

SPECIES.txt file

REACTANTS :

< m3 > //(o)2 O2
< m28 > ch3/ch2/ch2/ch2/ch//ch2 C6H12Z-1

Species added besides those generated by EXGAS :

C5H10OHC00OH ! ch3/ch(/oh)/ch2/ch2/ch(/o/oh)/ch(/o) and isomers
C6KET12 ! ch3/ch2/ch2/ch2/ch(/o/oh)/ch(/o)
C6KET13 ! ch3/ch2/ch2/ch(/o/oh)/ch2/ch(/o)
C6KET14 ! ch3/ch2/ch(/o/oh)/ch2/ch2/ch(/o)
C6KET15 ! ch3/ch(/o/oh)/ch2/ch2/ch2/ch(/o)
C6KET16 ! ch2(/o/oh)/ch2/ch2/ch2/ch2/ch(/o)
C6KET21 ! ch3/ch2/ch2/ch2/c(/o)/ch2(/o/oh)
C6KET23 ! ch3/ch2/ch2/ch(/o/oh)/c(/o)/ch3
C6KET24 ! ch3/ch2/ch(/o/oh)/ch2/c(/o)/ch3
C6KET25 ! ch3/ch(/o/oh)/ch2/ch2/c(/o)/ch3
C6KET26 ! ch2(/o/oh)/ch2/ch2/ch2/c(/o)/ch3
C6KET31 ! ch3/ch2/ch2/c(/o)/ch2/ch2(/o/oh)
C6KET32 ! ch3/ch2/ch2/c(/o)/ch(/o/oh)/ch3
C6KET34 ! ch3/ch2/ch(/o/oh)/c(/o)/ch2/ch3
C6KET35 ! ch3/ch(/o/oh)/ch2/c(/o)/ch2/ch3
C6KET36 ! ch2(/o/oh)/ch2/ch2/c(/o)/ch2/ch3
C6H10Z213 !ch2//ch/ch//ch/ch2/ch3
C6H110OHZ-1 !< m42 > ch3/ch2/ch2/ch(/o/oh)/ch//ch2
C6H110OHZ-2 !< m43 > ch2(/o/oh)/ch//ch/ch2/ch2/ch3
C3H50OHZ-1 !< m56 > ch2(/o/oh)/ch//ch2
C4H70OHZ-1 !< m80 > ch3/ch(/o/oh)/ch//ch2
C4H70OHZ-2 !< m189 > ch2(/o/oh)/ch//ch/ch3
C5H90OHZ-1 !< m116 > ch3/ch2/ch(/o/oh)/ch//ch2
C5H90OHZ-2 !ch2(/o/oh)/ch//ch/ch2/ch3
C6H110#5OHTHF !Added to extract 2-methyl,5-hydroxymethyl-THF
R46C6H120OHO !ch(/o/oh)(/ch2/o.)/ch2/ch2/ch2/ch3
R49C6H120OHO !ch2(/o/oh)/ch(/o.)/ch2/ch2/ch2/ch3
R374C3H60OHO !ch(/o/oh)(/ch3)/ch2/o.
R376C4H80OHO !ch(/o/oh)(/ch2/o.)/ch2/ch3
R443C4H80OHO !ch2(/o/oh)/ch(/o.)/ch2/ch3
R692C4H80OHO !ch(/o/oh)(/ch3)/ch(/o.)/ch3
R753C5H11COZ !ch2//ch/ch(/o.)/ch2/ch2/ch3
R754C5H11COZ !ch2(/o.)/ch//ch/ch2/ch2/ch3
R755C2H3CH2OZ !ch2//ch/ch2(/o.) allyloxy
!R756C2H3OCH2Z !ch2//ch/o/ch2(.) vinoxylmethyl
!R757CH2CH2CHO !ch2(/o.)/ch2/ch(/o) vinoxylmethyl
R758C3H6CHOZ !ch2//ch/ch(/o.)/ch3
R759C3H5CH2OZ !ch2(/o.)/ch//ch/ch3
R760C3H5V !ch(/o.)/ch/ch3
R761C5H9X !ch2//ch/ch(/o.)/ch2/ch3
R762C4H8CHOZ !ch2//ch/ch(/o.)/ch2/ch3
R763C4H7CH2OZ !ch2(/o.)/ch//ch/ch2/ch3
R764C3H6CHO !ch2(/o.)/ch2/ch2/ch(/o)
R765CH3COCH2 !ch2(/o.)/c(/o)/ch3
R766CH2CH2COCH3 !ch2(/o.)/ch2/c(/o)/ch3
R767C3H6COCH3 !ch2(/o.)/ch2/ch2/c(/o)/ch3

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R768C3H7COCH2      !ch3/ch2/ch2/c(//o)/ch2(.)
R769C2H5COCH2      !ch3/ch2/c(//o)/ch2(.)
R770C2H5COC2H4     !ch3/ch2/c(//o)/ch2/ch2(.)
RnC5H10CHO-1       !ch3/ch2/ch2/ch2/ch(.) /ch(//o)
RnC5H10CHO-2       !ch3/ch2/ch2/ch(.) /ch2/ch(//o)
RnC5H10CHO-3       !ch3/ch2/ch(.) /ch2/ch2/ch(//o)
RnC5H10CHO-4       !ch3/ch(.) /ch2/ch2/ch2/ch(//o)
RnC5H10CHO-5       !ch2(.) /ch2/ch2/ch2/ch2/ch(//o)
R771C3H6CHO        !ch3/ch(.) /ch2/ch(//o)
R772C3H6CHO        !ch3/ch2/ch(.) /ch(//o)
C4H4                !ch2//ch/c//ch
iC4H5               !ch2//c(.) /ch//ch2
nC4H5               !ch(.) //ch/ch//ch2

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PRIMARY MOLECULES :

CYCLIC MOLECULES :

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< m1 > o(#1)/ch2/ch2/1          C2H4O#3
< m2 > c(#1)h(/ch3)/o/ch2/1     C3H6O#3
< m3 > o(#1)/ch2/ch2/ch2/1      C3H6O#4
< m4 > c(#1)h(/ch2/ch3)/ch2/o/1 C4H8O#3
< m5 > c(#1)h(/ch3)/ch2/ch2/o/1 C4H8O#4
< m6 > c(#1)h2/ch2/ch2/ch2/o/1  C4H8O#5
< m7 > c(#1)h(/ch2/ch2/ch//ch2)/ch2/o/1 C6H10O#3Z
< m8 > c(#1)h(/ch2/ch//ch2)/ch2/ch2/o/1 C6H10O#4Z
< m9 > c(#1)h(/ch//ch2)/ch2/ch2/ch2/o/1 C6H10O#5Z
< m10 > c(#1)(//ch2)/ch2/ch2/ch2/ch2/o/1 C6H10OZ#6
< m11 > c(#1)h(/ch2/ch2/ch3)/c(//ch2)/o/1 C6H10OZ#3
< m12 > c(#1)h(/ch2/ch2/ch3)/ch//ch/o/1 C6H10OZ#4
< m13 > c(#1)h(/ch//ch2)/ch(/ch2/ch3)/o/1 C6H10O#3Z
< m14 > c(#1)h(/ch//ch2)/ch2/ch(/ch3)/o/1 C6H10O#4Z
< m15 > c(#1)(/ch2/ch2/ch3)//ch/ch2/o/1 C6H10OZ#4
< m16 > c(#1)h(/ch2/ch//ch2)/ch(/ch3)/o/1 C6H10O#3Z
< m17 > c(#1)h(/ch2/ch3)/ch//ch/ch2/o/1 C6H10OZ#5
< m18 > c(#1)h(/ch2/ch3)/ch2/c(//ch2)/o/1 C6H10OZ#4
< m19 > c(#1)h(/ch2/ch3)/o/ch//ch/ch2/1 C6H10OZ#5
< m20 > c(#1)h(/ch3)/ch2/ch//ch/ch2/o/1 C6H10OZ#6
< m21 > c(#1)h(/ch3)/ch2/ch2/c(//ch2)/o/1 C6H10OZ#5
< m22 > c(#1)h(/ch3)/ch2/ch2/ch//ch/o/1 C6H10OZ#6
< m23 > c(#1)h(/ch2/ch2/ch2/ch3)/ch2/o/1 C6H12O#3
< m24 > c(#1)h(/ch2/ch2/ch3)/ch(/ch3)/o/1 C6H12O#3
< m25 > c(#1)h(/ch2/ch3)/ch2/ch(/ch3)/o/1 C6H12O#4
< m26 > c(#1)h(/ch3)/o/ch(/ch3)/ch2/ch2/1 C6H12O#5
< m27 > c(#1)h(/ch3)/ch2/ch2/ch2/ch2/o/1 C6H12O#6
< m28 > c(#1)h(/ch2/ch2/ch3)/ch2/ch2/o/1 C6H12O#4
< m29 > c(#1)h(/ch2/ch3)/o/ch2/ch2/ch2/1 C6H12O#5
< m30 > c(#1)h(/ch2/ch2/ch2/ch3)/ch(/oh)/o/1 C6H11O#3OH
< m31 > c(#1)h(/ch2/ch2/ch3)/ch(/ch2/oh)/o/1 C6H11O#3OH
< m32 > c(#1)h(/ch2/ch3)/ch2/ch(/ch2/oh)/o/1 C6H11O#4OH
< m33 > c(#1)h(/ch2/oh)/o/ch(/ch3)/ch2/ch2/1 C6H11O#5OH
< m34 > c(#1)h(/ch2/oh)/ch2/ch2/ch2/ch2/o/1 C6H11O#6OH
< m35 > c(#1)(/oh)(/ch2/ch2/ch2/ch3)/o/ch2/1 C6H11O#3OH
< m36 > c(#1)h(/ch2/ch2/ch3)/ch(/oh)/ch2/o/1 C6H11O#4OH
< m37 > c(#1)h(/ch2/ch3)/ch2/ch(/oh)/ch2/o/1 C6H11O#5OH
< m38 > c(#1)h(/oh)/ch2/ch2/ch(/ch3)/o/ch2/1 C6H11O#6OH

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< m39 > c(#1)h(/ch2/ch2/ch3)/o/ch2/1 C5H100#3
 < m40 > c(#1)h(/ch2/ch3)/ch2/ch2/o/1 C5H100#4
 < m41 > c(#1)h(/ch3)/ch2/ch2/ch2/o/1 C5H100#5
 < m42 > c(#1)h2/ch2/ch2/o/ch2/ch2/1 C5H100#6
 < m43 > c(#1)h(/ch2/ch2/ch2/ch3)/ch(/ch3)/o/1 C7H140#3
 < m44 > c(#1)h(/ch2/ch2/ch2/ch3)/ch2/ch2/o/1 C7H140#4
 < m45 > c(#1)h(/ch2/ch2/ch3)/ch(/ch2/ch3)/o/1 C7H140#3
 < m46 > c(#1)h(/ch2/ch3)/ch2/ch(/ch2/ch3)/o/1 C7H140#4
 < m47 > c(#1)h(/ch2/ch3)/o/ch(/ch3)/ch2/ch2/1 C7H140#5
 < m48 > c(#1)h(/ch2/ch3)/ch2/ch2/ch2/ch2/o/1 C7H140#6
 < m49 > c(#1)(/ch3)(/ch2/ch2/ch2/ch3)/o/ch2/1 C7H140#3
 < m50 > c(#1)h(/ch2/ch2/ch2/ch3)/ch2/o/ch2/1 C7H140#4
 < m51 > c(#1)h(/ch2/ch2/ch3)/ch(/ch3)/ch2/o/1 C7H140#4
 < m52 > c(#1)h(/ch2/ch3)/ch2/ch(/ch3)/ch2/o/1 C7H140#5
 < m53 > c(#1)h(/ch3)/ch2/ch2/ch(/ch3)/o/ch2/1 C7H140#6
 < m54 > c(#1)h2/ch2/ch2/c(/o)/o/ch2/1 C4H80#6CO
 < m55 > c(#1)h(/ch//ch2)/o/ch2/1 C4H60#3Z
 < m56 > o(#1)/ch2/ch//ch/ch2/1 C4H60Z#5
 < m57 > c(#1)(//ch2)/ch2/ch2/o/1 C4H60Z#4
 < m58 > o(#1)/ch2/ch2/ch//ch/1 C4H60Z#5
 < m59 > c(#1)h(/ch2/ch2/ch3)/c(/o)/o/1 C4H80#3CO
 < m60 > o(#1)/ch2/ch//ch/1 C3H40Z#4
 < m61 > c(#1)h(/ch2/ch3)/ch2/c(/o)/o/1 C4H80#4CO
 < m62 > c(#1)h(/ch3)/ch2/ch2/c(/o)/o/1 C4H80#5CO
 < m63 > o(#1)/ch//ch/ch2/1 C3H40Z#4
 < m64 > c(#1)h(/ch2/ch3)/ch(/ch2/ch3)/o/1 C6H120#3
 < m65 > c(#1)h(/ch2/oh)/ch2/o/1 C3H50#3OH
 < m66 > c(#1)h(/ch2/oh)/ch2/ch2/o/1 C4H70#4OH
 < m67 > c(#1)h(/ch2/ch2/ch2/ch2/oh)/ch2/o/1 C6H110#3OH
 < m68 > c(#1)h(/ch2/ch2/ch2/oh)/ch(/ch3)/o/1 C6H110#3OH
 < m69 > c(#1)h(/ch2/ch2/oh)/ch2/ch(/ch3)/o/1 C6H110#4OH
 < m70 > c(#1)h(/ch3)/o/ch(/oh)/ch2/ch2/ch2/1 C6H110#6OH
 < m71 > c(#1)h(/ch2/ch2/ch2/oh)/ch2/ch2/o/1 C6H110#4OH
 < m72 > c(#1)h(/ch2/ch2/oh)/o/ch2/ch2/ch2/1 C6H110#5OH
 < m73 > c(#1)h(/oh)/ch2/o/ch2/1 C3H50#4OH
 < m74 > c(#1)h(/ch2/ch(/ch3)/oh)/ch(/ch3)/o/1 C6H110#3OH
 < m75 > c(#1)h(/ch2/ch(/ch3)/oh)/ch2/ch2/o/1 C6H110#4OH
 < m76 > c(#1)h(/ch(/ch3)/oh)/ch(/ch2/ch3)/o/1 C6H110#3OH
 < m77 > c(#1)(/ch3)(/oh)/ch2/ch(/ch2/ch3)/o/1 C6H110#4OH
 < m78 > c(#1)h(/ch2/ch2/ch(/ch3)/oh)/ch2/o/1 C6H110#3OH
 < m79 > c(#1)h(/ch(/ch3)/oh)/ch2/ch(/ch3)/o/1 C6H110#4OH
 < m80 > c(#1)(/ch3)(/oh)/o/ch(/ch3)/ch2/ch2/1 C6H110#5OH
 < m81 > c(#1)h(/ch(/ch3)/oh)/o/ch2/ch2/ch2/1 C6H110#5OH
 < m82 > c(#1)(/ch3)(/oh)/ch2/ch2/ch2/ch2/o/1 C6H110#6OH
 < m83 > c(#1)h(/ch2/ch3)/ch(/ch3)/o/1 C5H100#3
 < m84 > c(#1)h(/ch3)/ch2/ch(/ch3)/o/1 C5H100#4
 < m85 > c(#1)h(/ch2/ch2/ch2/ch2/ch3)/ch2/o/1 C7H140#3
 < m86 > c(#1)h(/ch2/ch2/ch3)/ch2/ch(/ch3)/o/1 C7H140#4
 < m87 > o(#1)/ch(/ch3)/ch2/ch2/ch2/ch(/ch3)/1 C7H140#6
 < m88 > c(#1)h(/ch2/ch2/ch3)/o/ch2/ch2/ch2/1 C7H140#5
 < m89 > c(#1)h(/ch3)/ch2/o/ch2/1 C4H80#4
 < m90 > c(#1)h(/ch2/ch(/ch3)2)/ch(/ch3)/o/1 C7H140#3
 < m91 > ch(/ch3)2/ch2/c(#1)h/ch2/ch2/o/1 C7H140#4
 < m92 > c(#1)h(/ch(/ch3)2)/ch(/ch2/ch3)/o/1 C7H140#3
 < m93 > c(#1)(/ch3)2/ch2/ch(/ch2/ch3)/o/1 C7H140#4
 < m94 > c(#1)h(/ch2/ch2/ch(/ch3)2)/o/ch2/1 C7H140#3
 < m95 > c(#1)h(/ch(/ch3)2)/ch2/ch(/ch3)/o/1 C7H140#4
 < m96 > c(#1)(/ch3)2/o/ch(/ch3)/ch2/ch2/1 C7H140#5

< m97 > c(#1)h(/ch(/ch3)2)/ch2/ch2/ch2/o/1 C7H14O#5
 < m98 > c(#1)(/ch3)2/ch2/ch2/ch2/ch2/o/1 C7H14O#6
 < m99 > c(#1)h(/ch2/ch2/ch(/o)) /ch2/o/1 C4H7O#3CHO
 < m100 > c(#1)h(/ch3)/ch2/ch(/ch(/o)) /o/1 C4H7O#4CHO
 < m101 > c(#1)h(/ch(/o)) /ch2/ch2/ch2/o/1 C4H7O#5CHO
 < m102 > c(#1)h(/ch3)/ch//ch/o/1 C4H6OZ#4
 < m103 > c(#1)h(/ch2/ch(/o)) /ch(/ch3)/o/1 C4H7O#3CHO
 < m104 > c(#1)h(/ch2/ch(/o)) /ch2/ch2/o/1 C4H7O#4CHO
 < m105 > c(#1)h(/ch2/ch3)/ch(/oh)/o/1 C4H7O#3OH
 < m106 > c(#1)h(/ch2/ch2/ch3)/ch2/ch(/oh)/o/1 C6H11O#4OH
 < m107 > c(#1)h(/ch2/ch3)/o/ch(/oh)/ch2/ch2/1 C6H11O#5OH
 < m108 > c(#1)h(/oh)/ch2/ch2/o/1 C3H5O#4OH
 < m109 > c(#1)h(/ch2/ch2/oh)/ch(/ch2/ch3)/o/1 C6H11O#3OH
 < m110 > c(#1)h(/ch2/ch2/oh)/o/ch2/1 C4H7O#3OH
 < m111 > c(#1)h(/oh)/o/ch2/ch2/ch2/1 C4H7O#5OH
 < m112 > c(#1)h(/oh)/ch2/o/ch2/ch2/1 C4H7O#5OH
 < m113 > c(#1)(/ch3)(/oh)/ch(/ch2/ch2/ch3)/o/1 C6H11O#3OH
 < m114 > c(#1)(/ch3)(/oh)/o/ch2/1 C3H5O#3OH
 < m115 > c(#1)h(/ch(/ch3)/oh)/o/ch2/1 C4H7O#3OH
 < m116 > c(#1)(/ch3)(/oh)/ch2/ch2/o/1 C4H7O#4OH
 < m117 > c(#1)h(/ch3)/ch2/o/ch2/ch2/1 C5H10O#5
 < m118 > c(#1)h(/ch2/ch2/ch3)/c(/ch3)2/o/1 C7H14O#3
 < m119 > c(#1)(/ch3)2/o/ch2/1 C4H8O#3
 < m120 > ch(/ch3)2/c(#1)h/o/ch2/1 C5H10O#3
 < m121 > c(#1)(/ch3)2/ch2/ch2/o/1 C5H10O#4
 < m122 > o(#1)/ch2/ch2/c(/o)/1 C2H4O#4CO
 < m123 > c(#1)h(/ch2/ch3)/ch(/ch(/o)) /o/1 C4H7O#3CHO
 < m124 > c(#1)h(/ch(/o)) /o/ch2/1 C2H3O#3CHO
 < m125 > c(#1)h(/ch3)/ch(/ch3)/o/1 C4H8O#3
 < m126 > c(#1)h(/oh)/ch(/ch3)/o/1 C3H5O#3OH
 < m127 > c(#1)h(/ch2/oh)/ch(/ch3)/o/1 C4H7O#3OH
 < m128 > c(#1)h(/ch3)/ch2/ch(/oh)/o/1 C4H7O#4OH
 < m129 > c(#1)(/oh)(/ch2/ch3)/ch2/o/1 C4H7O#3OH
 < m130 > c(#1)h(/oh)/ch(/ch3)/o/ch2/1 C4H7O#4OH
 < m131 > c(#1)h(/ch2/ch3)/ch2/o/ch2/1 C5H10O#4
 < m132 > c(#1)(/ch3)(/ch2/ch3)/ch2/o/1 C5H10O#3
 < m133 > c(#1)h(/ch3)/ch(/ch3)/o/ch2/1 C5H10O#4
 < m134 > o(#1)/c(/o)/ch2/ch2/1 C2H4O#4CO
 < m135 > c(#1)h(/ch3)/o/c(/o)/1 C2H4O#3CO
 < m136 > c(#1)(/ch3)//ch/ch2/o/1 C4H6OZ#4
 < m137 > c(#1)(/ch3)(/oh)/ch(/ch3)/o/1 C4H7O#3OH
 < m138 > c(#1)(/ch3)2/ch(/ch3)/o/1 C5H10O#3

LUMPED CYCLIC MOLECULES BEFORE SECONDARY MECHANISM :

ACYCLIC MOLECULES :

< m1 > / (h) 2 H2
 < m2 > oh2 H2O
 < m3 > // (o) 2 O2
 < m4 > / (oh) 2 H2O2
 < m5 > ch4 CH4
 < m6 > ch2//o HCHO
 < m7 > ch3/oh CH3OH
 < m8 > c(/o)2 CO2
 < m9 > ch3/o/oh CH3OOH

< m10 > /// (ch) 2 C2H2T
 < m11 > // (ch2) 2 C2H4Z
 < m12 > / (ch3) 2 C2H6
 < m13 > ch2//c//o CH2COZ
 < m14 > ch(/o)/ch3 CH3CHO
 < m15 > ch2(/oh)/ch3 C2H5OH
 < m16 > ch2(/o/oh)/ch3 C2H5OOH
 < m17 > c(/o)(/o/oh)/ch3 CH3COOOH
 < m18 > ch3/ch//ch2 C3H6Y
 < m19 > ch2(/ch3) 2 C3H8
 < m20 > ch3/ch2/ch//ch2 C4H8Y
 < m21 > / (ch2/ch3) 2 C4H10
 < m22 > ch(/o)/ch2/ch3 C2H5CHO
 < m23 > ch2(/oh)/ch2/ch3 C3H7OH
 < m24 > c(/o)(/ch3) 2 C2H6CO
 < m25 > ch3/c(/o)/ch2/ch3 C3H8CO
 < m26 > / (ch//ch2) 2 C4H6Z2
 < m27 > ch(/o)/ch//ch2 C2H3CHOZ
 < m28 > ch3/ch2/ch2/ch2/ch//ch2 C6H12Z-1
 < m29 > ch(/o)/ch2/ch2/ch2/ch3 C4H9CHO
 < m30 > / (ch2/ch//ch2) 2 C6H10Z2
 < m31 > ch3/ch2/ch//ch/ch//ch2 C6H10Z2
 < m32 > ch3/ch2/ch2/ch//c//ch2 C6H10Z2
 < m33 > ch2(/ch//ch2) 2 C5H8Z2
 < m34 > ch3/ch//ch/ch2/ch//ch2 C6H10Z2
 < m35 > ch3/ch2/ch2/ch//ch/ch3 C6H12Z
 < m36 > ch2(/oh)/ch//ch2 C3H5OHZ
 < m37 > ch2(/oh)/ch//ch/ch2/ch2/ch3 C6H11OHZ
 < m38 > ch(/oh)//ch/ch2/ch2/ch2/ch3 C6H11OHZ
 < m39 > ch3/ch2/ch2/ch2/c(/oh)//ch2 C6H11OHZ
 < m40 > ch2(/o/oh)/ch2/ch2/ch2/ch//ch2 C6H11OOHZ
 < m41 > c(/ch2) 2 C3H4Z2
 < m42 > ch3/ch2/ch2/ch(/o/oh)/ch//ch2 C6H11OOHZ
 < m43 > ch2(/o/oh)/ch//ch/ch2/ch2/ch3 C6H11OOHZ
 < m44 > ch3/ch2/ch(/o/oh)/ch2/ch//ch2 C6H11OOHZ
 < m45 > ch3/ch(/o/oh)/ch2/ch2/ch//ch2 C6H11OOHZ
 < m46 > ch3/ch2/ch2/ch//ch2 C5H10Z
 < m47 > ch2(/oh)/ch(/o/oh)/ch2/ch2/ch2/ch3 C6H12OHOH
 < m48 > ch2(/oh)/ch2/ch2/ch//ch/ch3 C6H11OHZ
 < m49 > ch2(/oh)/ch2/ch2/ch2/ch//ch2 C6H11OHZ
 < m50 > ch2(/o/oh)/ch(/oh)/ch2/ch2/ch2/ch3 C6H12OHOH
 < m51 > ch3/ch(/oh)/ch2/ch//ch2 C5H9OHZ
 < m52 > ch3/ch(/oh)/ch//ch/ch2/ch3 C6H11OHZ
 < m53 > ch3/ch(/oh)/ch2/ch//ch/ch3 C6H11OHZ
 < m54 > ch3/ch(/oh)/ch2/ch2/ch//ch2 C6H11OHZ
 < m55 > ch(/ch3) 2/ch2/ch//ch2 C6H12Z
 < m56 > ch2(/o/oh)/ch//ch2 C3H5OOHZ
 < m57 > ch2(/o/oh)/ch//ch/ch2/ch//ch2 C6H9OOHZ2
 < m58 > ch(/o/oh)//ch/ch2/ch2/ch//ch2 C6H9OOHZ2
 < m59 > ch2(/o/oh)/ch2/ch//ch2 C4H7OOHZ
 < m60 > ch2(/o/oh)/ch2/ch//ch/ch//ch2 C6H9OOHZ2
 < m61 > ch2(/o/oh)/ch2/ch2/ch//c//ch2 C6H9OOHZ2
 < m62 > ch(/o/oh)//c//ch2 C3H3OOHZ2
 < m63 > ch(/o)/ch(/o/oh)/ch2/ch2/ch3 C4H8CHOOH
 < m64 > ch(/o/oh)//ch/ch2/ch3 C4H7OOHZ
 < m65 > ch(/o/oh)(/ch//ch2) 2 C5H7OOHZ2
 < m66 > ch3/ch2/ch//c(/o/oh)/ch//ch2 C6H9OOHZ2
 < m67 > ch3/ch//ch/ch(/o/oh)/ch//ch2 C6H9OOHZ2

< m68 > ch2//ch/ch(/o/oh)/ch2/ch//ch2 C6H900HZ2
 < m69 > ch2(/o/oh)/c///ch C3H300HT
 < m70 > ch(/o)/ch2/ch2/ch3 C3H7CHO
 < m71 > ch2(/o/oh)/ch//c//ch2 C4H500HZ2
 < m72 > ch2(/c///ch)/ch2/ch3 C5H8T
 < m73 > ch(/o/oh)//ch/ch3 C3H500HZ
 < m74 > ch3/ch//c(/o/oh)/ch2/ch//ch2 C6H900HZ2
 < m75 > ch(/o/oh)//ch/ch//ch2 C4H500HZ2
 < m76 > ch3/ch2/c(/o/oh)//ch/ch//ch2 C6H900HZ2
 < m77 > ch3/ch2/ch(/o/oh)/ch//c//ch2 C6H900HZ2
 < m78 > ch(/o)/ch2/ch(/o/oh)/ch2/ch3 C4H8CH000H
 < m79 > ch2//c(/o/oh)/ch2/ch2/ch//ch2 C6H900HZ2
 < m80 > ch3/ch(/o/oh)/ch//ch2 C4H700HZ
 < m81 > ch(/o/oh)//ch/ch2/ch//ch2 C5H700HZ2
 < m82 > ch3/ch(/o/oh)/ch//ch/ch//ch2 C6H900HZ2
 < m83 > ch3/c(/o/oh)//ch/ch2/ch//ch2 C6H900HZ2
 < m84 > ch3/ch(/o/oh)/ch2/ch//c//ch2 C6H900HZ2
 < m85 > ch(/o)/ch2/ch2/ch(/o/oh)/ch3 C4H8CH000H
 < m86 > ch(/o/oh)//ch/ch2/ch2/ch3 C5H900HZ
 < m87 > ch3/ch(/o/oh)/ch2/ch//ch2 C5H900HZ
 < m88 > ch2(/o/oh)/ch2/ch2/ch//ch2 C5H900HZ
 < m89 > ch(/oh)//c(/o/oh)/ch2/ch2/ch2/ch3 C6H100H00HZ
 < m90 > ch(/o)/ch(/o/oh)/ch2/ch2/ch2/ch3 C5H10CH000H
 < m91 > ch2(/oh)/ch(/o/oh)/ch//ch2 C4H60H00HZ
 < m92 > ch2(/oh)/ch(/o/oh)/ch//ch/ch2/ch3 C6H100H00HZ
 < m93 > ch2(/oh)/c(/o/oh)//ch/ch2/ch2/ch3 C6H100H00HZ
 < m94 > ch2(/oh)/ch(/o/oh)/ch2/ch//ch2 C5H80H00HZ
 < m95 > ch2(/oh)/ch(/o/oh)/ch2/ch//ch/ch3 C6H100H00HZ
 < m96 > ch2(/oh)/ch(/o/oh)/ch2/ch2/ch//ch2 C6H100H00HZ
 < m97 > ch(/o)/ch2/ch2/ch2/ch2/ch3 C5H11CHO
 < m98 > ch2(/oh)/ch2/ch//ch2 C4H70HZ
 < m99 > ch2(/oh)/ch2/ch//ch/ch2/ch3 C6H11OHZ
 < m100 > ch2(/o/oh)/c(/oh)//ch2 C3H40H00HZ
 < m101 > ch2(/o/oh)/c(/oh)//ch/ch2/ch2/ch3 C6H100H00HZ
 < m102 > ch(/o/oh)//c(/oh)/ch2/ch2/ch2/ch3 C6H100H00HZ
 < m103 > ch2(/o/oh)/c(/o)/ch2/ch2/ch2/ch3 C5H11C000H
 < m104 > ch2(/o/oh)/ch(/oh)/ch//ch2 C4H60H00HZ
 < m105 > ch(/oh)//ch/ch2/ch2/ch3 C5H90HZ
 < m106 > ch2(/o/oh)/ch(/oh)/ch//ch/ch2/ch3 C6H100H00HZ
 < m107 > ch2(/o/oh)/ch(/oh)/ch2/ch//ch2 C5H80H00HZ
 < m108 > ch2(/o/oh)/ch(/oh)/ch2/ch//ch/ch3 C6H100H00HZ
 < m109 > ch2(/o/oh)/ch(/oh)/ch2/ch2/ch//ch2 C6H100H00HZ
 < m110 > ch3/c(/oh)//ch2 C3H50HY
 < m111 > ch3/c(/oh)//ch/ch2/ch2/ch3 C6H11OHZ
 < m112 > ch3/c(/o)/ch2/ch2/ch2/ch3 C5H12CO
 < m113 > ch3/ch(/oh)/ch//ch2 C4H70HZ
 < m114 > ch3/ch2/ch2/ch2/ch//ch/ch3 C7H14Z
 < m115 > ch3/ch2/ch2/ch//ch/ch2/ch3 C7H14Z
 < m116 > ch3/ch2/ch(/o/oh)/ch//ch2 C5H900HZ
 < m117 > c(/ch2)(/ch3)/ch2/o/oh C4H700HY
 < m118 > c(/ch2)(/ch3)/ch2/ch2/ch2/ch3 C7H14Y
 < m119 > ch(/ch3)(/ch2/o/oh)/ch//ch2 C5H900HZ
 < m120 > ch(/ch3)(/ch2/o/oh)/ch2/ch//ch2 C6H1100HZ
 < m121 > c(/ch2)(/ch3)2 C4H8Y
 < m122 > ch(/ch3)2/ch//ch2 C5H10Y
 < m123 > ch2(/o/oh)/ch2/ch2/ch2/ch//o C4H8CH000H
 < m124 > ch(/o)/ch2/ch2/ch2/ch//ch2 C5H9CHOZ
 < m125 > ch(/c//o)/ch2/ch2/ch3 C4H8COZ

< m126 > ch2//c(/o/oh)/ch//ch2 C4H50OHZ2
 < m127 > ch3/ch2/ch2/c(/o)/ch//ch2 C5H10COZ
 < m128 > ch3/ch2/ch2/c(/o/oh)//c//ch2 C6H90OHZ2
 < m129 > ch2(/o/oh)/ch//ch/ch//ch/ch3 C6H90OHZ2
 < m130 > ch(/o)/ch2/ch//ch2 C3H5CHOZ
 < m131 > ch3/ch2/c(/o/oh)//ch2 C4H70OHY
 < m132 > ch2//c(/o/oh)/ch2/ch//ch2 C5H70OHZ2
 < m133 > ch3/ch2/c(/o)/ch2/ch//ch2 C5H10COZ
 < m134 > ch3/c(/o/oh)//ch2 C3H50OHY
 < m135 > ch3/c(/o)/ch2/ch2/ch//ch2 C5H10COZ
 < m136 > //(ch/ch2/ch3)2 C6H12Z
 < m137 > ch2(/oh)/c(/o/oh)//ch2 C3H40HOHYZ
 < m138 > ch3/ch2/ch2/ch2/c(/o/oh)//ch2 C6H110OHZ
 < m139 > ch2(/oh)/c(/o)/ch2/ch2/ch2/ch3 C5H110HCO
 < m140 > ch(/o/oh)//ch/ch2/ch2/ch2/oh C5H80HOHYZ
 < m141 > ch2(/oh)/ch2/ch2/ch//ch2 C5H90HZ
 < m142 > ch(/o/oh)//ch/ch2/ch2/ch2/ch3 C6H110OHZ
 < m143 > ch(/o)/ch(/oh)/ch2/ch2/ch2/ch3 C5H100HCHO
 < m144 > ch(/o/oh)//ch/ch(/oh)/ch3 C4H60HOHYZ
 < m145 > ch(/oh)//ch/ch(/o/oh)/ch2/ch3 C5H80HOHYZ
 < m146 > ch3/ch2/ch(/o/oh)/ch//ch/ch3 C6H110OHZ
 < m147 > ch(/o/oh)//ch/ch2/ch(/oh)/ch3 C5H80HOHYZ
 < m148 > ch(/oh)//ch/ch2/ch(/o/oh)/ch3 C5H80HOHYZ
 < m149 > ch3/ch(/o/oh)/ch2/ch//ch/ch3 C6H110OHZ
 < m150 > ch2(/o/oh)/ch2/ch2/ch//ch/oh C5H80HOHYZ
 < m151 > ch2(/o/oh)/ch2/ch2/ch//ch/ch3 C6H110OHZ
 < m152 > ch3/ch2/ch//ch/ch3 C5H10Y
 < m153 > ch3/ch2/c(/o)/ch2/ch2/ch2/ch3 C6H14CO
 < m154 > ch3/ch2/ch2/ch2/ch2/ch//ch2 C7H14Z
 < m155 > ch(/ch3)(/ch//o)/ch2/ch2/ch2/ch3 C6H13CHO
 < m156 > ch(/ch3)2/ch2/ch//ch/ch3 C7H14Z
 < m157 > ch(/ch3)2/ch//ch/o/oh C5H90OHZ
 < m158 > ch(/ch3)2/ch//ch/ch2/ch3 C7H14Z
 < m159 > ch(/ch3)2/ch2/ch2/ch//ch2 C7H14Z
 < m160 > ch(/ch3)2/ch2/ch//ch/o/oh C6H110OHZ
 < m161 > ch(/o)/ch2/ch2/ch//ch2 C4H7CHOZ
 < m162 > ch2(/ch2/ch//o)2 C3H6CHO2
 < m163 > c(/o)(/o/oh)/ch//ch2 C2H3CO0OHZ
 < m164 > c(/o)(/o/oh)/ch2/ch//ch2 C3H5CO0OHZ
 < m165 > ch(/o)/ch2/ch//ch/ch3 C4H7CHOZ
 < m166 > ch(/o)/ch2/ch2/c(/o)/ch3 C3H7COCHO
 < m167 > ch3/ch2/ch2/c(/o/oh)//ch2 C5H90OHZ
 < m168 > ch3/ch2/c(/o)/ch2/ch2/ch3 C5H12CO
 < m169 > ch(/oh)//ch/ch2/ch3 C4H7OHZ
 < m170 > ch2(/oh)/ch2/ch2/ch2/c(/o)/ch3 C5H110HCO
 < m171 > ch(/oh)(/o/oh)/ch//ch2 C3H40HOHYZ
 < m172 > ch(/oh)(/o/oh)/ch2/ch//ch2 C4H60HOHYZ
 < m173 > ch(/oh)(/o/oh)/ch2/ch2/ch//ch2 C5H80HOHYZ
 < m174 > ch2(/oh)/ch2/ch2/ch2/ch2/ch//o C5H100HCHO
 < m175 > ch(/o/oh)//ch/ch2/oh C3H40HOHYZ
 < m176 > ch2(/oh)/ch2/ch(/o/oh)/ch//ch2 C5H80HOHYZ
 < m177 > ch(/o)/ch2/ch(/oh)/ch3 C3H60HCHO
 < m178 > ch3/ch(/oh)/ch2/c(/o/oh)//ch2 C5H80HOHYZ
 < m179 > ch3/ch(/oh)/ch2/c(/o)/ch2/ch3 C5H110HCO
 < m180 > ch3/ch(/oh)/ch2/ch2/c(/o)/ch3 C5H110HCO
 < m181 > ch3/c(/oh)(/o/oh)/ch//ch2 C4H60HOHYZ
 < m182 > c(/oh)(/o/oh)//ch/ch2/ch2/ch3 C5H80HOHYZ
 < m183 > ch3/c(/o/oh)//ch/ch2/ch2/ch3 C6H110OHZ

< m184 > ch3/c(/oh) (/o/oh) /ch2/ch//ch2 C5H8OHO0HZ
 < m185 > ch(/o) /ch2/ch2/ch2/ch(/oh) /ch3 C5H10OHCHO
 < m186 > ch(/o/oh) //c(/oh) /ch3 C3H4OHO0HZ
 < m187 > ch3/ch(/oh) /ch(/o/oh) /ch//ch2 C5H8OHO0HZ
 < m188 > ch2(/o/oh) /ch//ch/oh C3H4OHO0HZ
 < m189 > ch2(/o/oh) /ch//ch/ch3 C4H7OOHZ
 < m190 > ch3/c(/o) /ch2/ch2/ch3 C4H10CO
 < m191 > ch3/c(/o) /ch2/ch2/ch2/ch2/ch3 C6H14CO
 < m192 > ch(/o) /ch2/ch2/ch2/ch2/ch2/ch3 C6H13CHO
 < m193 > ch(/ch3)2/ch2/ch//o C4H9CHO
 < m194 > ch(/ch3)2/ch2/c(/o/oh) //ch2 C6H11OOHZ
 < m195 > ch(/ch3)2/ch2/c(/o) /ch2/ch3 C6H14CO
 < m196 > ch(/ch3)2/ch2/ch2/c(/o) /ch3 C6H14CO
 < m197 > c(/ch3)2//ch/ch2/ch2/ch3 C7H14Z
 < m198 > c(/o/oh) (/ch3)2/ch//ch2 C5H9OOHZ
 < m199 > c(/o/oh) (/ch3)2/ch2/ch//ch2 C6H11OOHZ
 < m200 > ch(/ch3)2/ch2/ch2/ch2/ch//o C6H13CHO
 < m201 > ch(/ch3)2/ch(/o/oh) /ch//ch2 C6H11OOHZ
 < m202 > c(/ch3)2//ch/o/oh C4H7OOHZ
 < m203 > ch(/o/oh) //ch/ch2/ch//o C3H4CHO00HZ
 < m204 > ch(/o) /ch//ch/ch2/ch3 C4H7CHOZ
 < m205 > ch(/o) /ch(/o/oh) /ch//ch2 C3H4CHO00HZ
 < m206 > ch(/o) /c(/o/oh) //ch2 C2H2CHO00HZ
 < m207 > ch(/o) /c(/o) /ch2/ch2/ch3 C3H7COCHO
 < m208 > ch3/ch//c//ch2 C4H6Z2
 < m209 > ch(/o/oh) //ch/ch//o C2H2CHO00HZ
 < m210 > ch2(/ch//o)2 CH2CHO2
 < m211 > //(ch/ch3)2 C4H8Y
 < m212 > ch(/oh) //ch/ch3 C3H5OHZ
 < m213 > ch2(/oh) /ch//ch/ch3 C4H7OHZ
 < m214 > c(/o) (/oh) /ch2/ch2/ch2/ch2/ch3 C5H11OHCO
 < m215 > ch(/o/oh) //ch/ch2/ch2/oh C4H6OHO0HZ
 < m216 > ch2(/oh) /ch2/ch//o C2H4OHCHO
 < m217 > ch2(/oh) /ch2/c(/o/oh) //ch2 C4H6OHO0HZ
 < m218 > ch2(/oh) /ch2/c(/o) /ch2/ch2/ch3 C5H11OHCO
 < m219 > ch2(/oh) /ch2/ch2/ch//o C3H6OHCHO
 < m220 > ch(/o) /ch(/oh) /ch2/ch3 C3H6OHCHO
 < m221 > ch(/o) /ch(/oh) /ch3 C2H4OHCHO
 < m222 > ch3/ch(/oh) /c(/o/oh) //ch2 C4H6OHO0HZ
 < m223 > ch(/oh) //c(/o/oh) /ch2/ch2/ch3 C5H8OHO0HZ
 < m224 > ch3/ch2/ch2/c(/o/oh) //ch/ch3 C6H11OOHZ
 < m225 > ch3/ch(/oh) /c(/o) /ch2/ch2/ch3 C5H11OHCO
 < m226 > ch3/ch2/c(/oh) //ch2 C4H7OHY
 < m227 > c(/o) (/ch2/ch2/ch3)2 C6H14CO
 < m228 > ch(/ch3) (/ch//o) /ch2/ch3 C4H9CHO
 < m229 > ch(/ch3)2/ch//o C3H7CHO
 < m230 > ch(/ch3)2/c(/o/oh) //ch2 C5H9OOHY
 < m231 > ch(/ch3)2/c(/o) /ch2/ch2/ch3 C6H14CO
 < m232 > c(/ch2) (/ch3) /ch2/ch3 C5H10Y
 < m233 > ch2(/oh) /ch2/ch2/c(/o/oh) //ch2 C5H8OHO0HZ
 < m234 > ch2(/oh) /ch2/ch2/c(/o) /ch2/ch3 C5H11OHCO
 < m235 > c(/o) (/oh) /ch2/ch2/ch3 C3H7OHCO
 < m236 > ch(/c//o) /ch3 C2H4COZ
 < m237 > ch3/c//ch C3H4T
 < m238 > c(/oh) (/o/oh) //ch/ch3 C3H4OHO0HZ
 < m239 > ch3/c(/oh) //ch/ch3 C4H7OHY
 < m240 > ch3/c(/o/oh) //ch/ch3 C4H7OOHY
 < m241 > ch(/ch3)3 C4H10

< m242 >	c (/ch3) 2 // ch / ch3	C5H10Y	
< m243 >	ch3 / ch2 / ch2 / ch2 / ch2 / ch2 / ch2 / ch // ch / ch2 / ch2 / ch3		C12H24Z
< m244 >	ch (/ch3) (/ch2 / ch2 / ch2 / ch3) / ch2 / ch // ch / ch2 / ch2 / ch3		C12H24Z
< m245 >	ch3 / ch2 / ch2 / ch (/oh) / ch // ch2	C6H110HZ	
< m246 >	ch (/oh) (/ch3) 2	C3H70H	
< m247 >	c (/oh) (/ch3) 3	C4H90H	
< m248 >	ch (/o / oh) (/ch3) 2	C3H700H	
< m249 >	c (/o / oh) (/ch3) 3	C4H900H	
< m250 >	ch (/ch3) (/ch // ch2) / ch2 / ch2 / ch3		C7H14Z
< m251 >	c (/ch3) 4	C5H12	
< m252 >	ch (/ch // o) (/ch // ch2) / ch2 / ch2 / ch3		C6H11CHOZ
< m253 >	c (/ch3) 3 / ch // o	C4H9CHO	
< m254 >	ch (/ch2 / oh) (/ch // ch2) / ch2 / ch2 / ch3		C7H130HZ
< m255 >	ch (/ch3) 2 / ch2 / oh	C4H90H	
< m256 >	c (/ch3) 3 / ch2 / oh	C5H110H	
< m257 >	ch (/ch // ch2) (/o / ch3) / ch2 / ch2 / ch3		C7H140Z
< m258 >	ch (/ch3) 2 / o / ch3	C4H100	
< m259 >	c (/ch3) 3 / o / ch3	C5H120	
< m260 >	ch (/ch // ch2) (/o / o / ch3) / ch2 / ch2 / ch3		C7H1400Z
< m261 >	ch (/ch3) 2 / o / o / ch3	C4H1000	
< m262 >	c (/ch3) 3 / o / o / ch3	C5H1200	
< m263 >	ch (/ch // ch2) (/ch2 / ch3) / ch2 / ch2 / ch3		C8H16Z
< m264 >	ch (/ch3) 2 / ch2 / ch3	C5H12	
< m265 >	c (/ch3) 3 / ch2 / ch3	C6H14	
< m266 >	ch (/ch // ch2) (/ch2 / ch2 / ch3) / ch (/ch3) 2		C9H18Z
< m267 >	ch (/ch // ch2) (/ch2 / ch2 / ch3) / c (/ch3) 3		C10H20Z
< m268 >	/ (ch (/ch3) 2) 2	C6H14	
< m269 >	c (/ch3) 3 / ch (/ch3) 2	C7H16	
< m270 >	/ (c (/ch3) 3) 2	C8H18	
< m271 >	ch2 (/o / oh) / ch2 / ch3	C3H700H	
< m272 >	ch2 (/o / oh) / ch2 / ch2 / ch3	C4H900H	
< m273 >	ch3 / ch (/o / oh) / ch2 / ch2 / ch2 / ch3		C6H1300H
< m274 >	ch2 (/o / oh) / ch2 / ch2 / ch2 / ch2 / ch3		C6H1300H
< m275 >	ch2 (/o / oh) / ch2 / ch2 / ch2 / ch3	C5H1100H	
< m276 >	ch3 / ch2 / ch (/o / oh) / ch2 / ch2 / ch2 / ch3		C7H1500H
< m277 >	ch (/ch3) (/ch2 / o / oh) / ch2 / ch2 / ch2 / ch3		C7H1500H
< m278 >	ch3 / ch2 / ch (/o / oh) / ch2 / ch2 / ch3		C6H1300H
< m279 >	ch2 (/oh) / ch2 / ch2 / ch2 / ch (/o / oh) / ch3		C6H120HO0H
< m280 >	ch2 (/o / oh) / ch2 / ch2 / ch2 / ch2 / ch2 / oh		C6H120HO0H
< m281 >	ch3 / ch (/oh) / ch2 / ch (/o / oh) / ch2 / ch3		C6H120HO0H
< m282 >	ch3 / ch (/o / oh) / ch2 / ch2 / ch (/oh) / ch3		C6H120HO0H
< m283 >	ch2 (/o / oh) / ch2 / ch2 / ch2 / ch (/oh) / ch3		C6H120HO0H
< m284 >	ch3 / ch (/o / oh) / ch2 / ch2 / ch3	C5H1100H	
< m285 >	ch3 / ch (/o / oh) / ch2 / ch2 / ch2 / ch2 / ch3		C7H1500H
< m286 >	ch2 (/o / oh) / ch2 / ch2 / ch2 / ch2 / ch2 / ch3		C7H1500H
< m287 >	ch (/ch3) 2 / ch2 / ch (/o / oh) / ch2 / ch3		C7H1500H
< m288 >	ch (/ch3) 2 / ch2 / ch2 / ch (/o / oh) / ch3		C7H1500H
< m289 >	ch (/ch3) 2 / ch2 / ch2 / ch2 / ch2 / o / oh		C7H1500H
< m290 >	c (/ / o) (/o / oh) / ch2 / ch2 / ch2 / ch3	C4H9C000H	
< m291 >	ch (/oh) (/o / oh) / ch2 / ch2 / ch2 / ch2 / ch3		C6H120HO0H
< m292 >	ch2 (/o / oh) / ch2 / ch2 / oh	C3H60HO0H	
< m293 >	ch2 (/oh) / ch2 / ch (/o / oh) / ch2 / ch2 / ch3		C6H120HO0H
< m294 >	ch2 (/o / oh) / ch2 / ch2 / ch2 / oh	C4H80HO0H	
< m295 >	ch3 / c (/oh) (/o / oh) / ch2 / ch2 / ch2 / ch3		C6H120HO0H
< m296 >	ch2 (/o / oh) / ch (/oh) / ch3	C3H60HO0H	
< m297 >	ch3 / ch (/oh) / ch (/o / oh) / ch2 / ch2 / ch3		C6H120HO0H
< m298 >	ch2 (/o / oh) / ch2 / ch (/oh) / ch3	C4H80HO0H	
< m299 >	ch (/o / oh) (/ch2 / ch2 / ch3) 2	C7H1500H	

< m300 > c(/o/oh) (/ch3)2/ch2/ch2/ch2/ch3 C7H15OOH
 < m301 > ch(/ch3)2/ch2/o/oh C4H9OOH
 < m302 > ch(/ch3)2/ch(/o/oh)/ch2/ch2/ch3 C7H15OOH
 < m303 > ch(/ch3)2/ch2/ch2/o/oh C5H11OOH
 < m304 > ch3/ch(/o/oh)/ch2/ch3 C4H9OOH
 < m305 > ch2(/oh)/ch(/o/oh)/ch3 C3H6OHOOH
 < m306 > ch2(/oh)/ch(/o/oh)/ch2/ch3 C4H8OHOOH
 < m307 > ch2(/oh)/ch2/ch2/ch(/o/oh)/ch2/ch3 C6H12OHOOH
 < m308 > ch(/oh) (/o/oh)/ch2/ch2/ch3 C4H8OHOOH
 < m309 > ch2(/o/oh)/ch(/oh)/ch2/ch3 C4H8OHOOH
 < m310 > ch(/o/oh) (/ch2/ch3)2 C5H11OOH
 < m311 > ch(/ch3) (/ch2/o/oh)/ch2/ch3 C5H11OOH
 < m312 > ch2(/o/oh)/ch2/ch/o C2H4CHOOOH
 < m313 > c(/o) (/o/oh)/ch2/ch3 C2H5COOOH
 < m314 > ch(/o) /ch(/o/oh) /ch3 C2H4CHOOOH
 < m315 > ch(/oh) (/o/oh) /ch2/ch3 C3H6OHOOH
 < m316 > ch2(/oh) /ch2/ch(/o/oh) /ch3 C4H8OHOOH
 < m317 > c(/oh) (/o/oh) (/ch3)2 C3H6OHOOH
 < m318 > ch3/c(/oh) (/o/oh) /ch2/ch3 C4H8OHOOH
 < m319 > ch3/ch(/o/oh) /ch(/oh) /ch3 C4H8OHOOH
 < m320 > c(/o/oh) (/ch3)2/ch2/ch3 C5H11OOH
 < m321 > ch(/ch3)2/ch(/o/oh) /ch3 C5H11OOH

Molecules having ... :

no groupment :

< m270 > /(c(/ch3)3)2 C8H18
 < m269 > c(/ch3)3/ch(/ch3)2 C7H16
 < m268 > /(ch(/ch3)2)2 C6H14
 < m265 > c(/ch3)3/ch2/ch3 C6H14
 < m264 > ch(/ch3)2/ch2/ch3 C5H12
 < m251 > c(/ch3)4 C5H12
 < m241 > ch(/ch3)3 C4H10
 < m237 > ch3/c//ch C3H4T
 < m72 > ch2(/c//ch)/ch2/ch3 C5H8T
 < m21 > /(ch2/ch3)2 C4H10
 < m19 > ch2(/ch3)2 C3H8
 < m12 > /(ch3)2 C2H6
 < m10 > ///(ch)2 C2H2T
 < m5 > ch4 CH4
 < m4 > /(oh)2 H2O2
 < m3 > //(o)2 O2
 < m2 > oh2 H2O
 < m1 > /(h)2 H2

OH groupment :

< m319 > ch3/ch(/o/oh)/ch(/oh)/ch3 C4H8OHOOH
 < m318 > ch3/c(/oh) (/o/oh) /ch2/ch3 C4H8OHOOH
 < m317 > c(/oh) (/o/oh) (/ch3)2 C3H6OHOOH
 < m316 > ch2(/oh) /ch2/ch(/o/oh) /ch3 C4H8OHOOH
 < m315 > ch(/oh) (/o/oh) /ch2/ch3 C3H6OHOOH
 < m309 > ch2(/o/oh) /ch(/oh) /ch2/ch3 C4H8OHOOH
 < m308 > ch(/oh) (/o/oh) /ch2/ch2/ch3 C4H8OHOOH
 < m307 > ch2(/oh) /ch2/ch2/ch(/o/oh) /ch2/ch3 C6H12OHOOH
 < m306 > ch2(/oh) /ch(/o/oh) /ch2/ch3 C4H8OHOOH
 < m305 > ch2(/oh) /ch(/o/oh) /ch3 C3H6OHOOH

< m298 > ch2 (/o/oh) /ch2/ch (/oh) /ch3 C4H8OHOOH
 < m297 > ch3/ch (/oh) /ch (/o/oh) /ch2/ch2/ch3 C6H12OHOOH
 < m296 > ch2 (/o/oh) /ch (/oh) /ch3 C3H6OHOOH
 < m295 > ch3/c (/oh) (/o/oh) /ch2/ch2/ch2/ch3 C6H12OHOOH
 < m294 > ch2 (/o/oh) /ch2/ch2/ch2/oh C4H8OHOOH
 < m293 > ch2 (/oh) /ch2/ch (/o/oh) /ch2/ch2/ch3 C6H12OHOOH
 < m292 > ch2 (/o/oh) /ch2/ch2/oh C3H6OHOOH
 < m291 > ch (/oh) (/o/oh) /ch2/ch2/ch2/ch2/ch3 C6H12OHOOH
 < m283 > ch2 (/o/oh) /ch2/ch2/ch2/ch (/oh) /ch3 C6H12OHOOH
 < m282 > ch3/ch (/o/oh) /ch2/ch2/ch (/oh) /ch3 C6H12OHOOH
 < m281 > ch3/ch (/oh) /ch2/ch (/o/oh) /ch2/ch3 C6H12OHOOH
 < m280 > ch2 (/o/oh) /ch2/ch2/ch2/ch2/ch2/oh C6H12OHOOH
 < m279 > ch2 (/oh) /ch2/ch2/ch2/ch (/o/oh) /ch3 C6H12OHOOH
 < m256 > c (/ch3) 3/ch2/oh C5H11OH
 < m255 > ch (/ch3) 2/ch2/oh C4H9OH
 < m254 > ch (/ch2/oh) (/ch//ch2) /ch2/ch2/ch3 C7H13OHZ
 < m247 > c (/oh) (/ch3) 3 C4H9OH
 < m246 > ch (/oh) (/ch3) 2 C3H7OH
 < m245 > ch3/ch2/ch2/ch (/oh) /ch//ch2 C6H11OHZ
 < m239 > ch3/c (/oh) //ch/ch3 C4H7OHY
 < m238 > c (/oh) (/o/oh) //ch/ch3 C3H4OHOOHZ
 < m235 > c (/o) (/oh) /ch2/ch2/ch3 C3H7OHCO
 < m234 > ch2 (/oh) /ch2/ch2/c (/o) /ch2/ch3 C5H11OHCO
 < m233 > ch2 (/oh) /ch2/ch2/c (/o/oh) //ch2 C5H8OHOOHZ
 < m226 > ch3/ch2/c (/oh) //ch2 C4H7OHY
 < m225 > ch3/ch (/oh) /c (/o) /ch2/ch2/ch3 C5H11OHCO
 < m223 > ch (/oh) //c (/o/oh) /ch2/ch2/ch3 C5H8OHOOHZ
 < m222 > ch3/ch (/oh) /c (/o/oh) //ch2 C4H6OHOOHZ
 < m221 > ch (/o) /ch (/oh) /ch3 C2H4OHCHO
 < m220 > ch (/o) /ch (/oh) /ch2/ch3 C3H6OHCHO
 < m219 > ch2 (/oh) /ch2/ch2/ch//o C3H6OHCHO
 < m218 > ch2 (/oh) /ch2/c (/o) /ch2/ch2/ch3 C5H11OHCO
 < m217 > ch2 (/oh) /ch2/c (/o/oh) //ch2 C4H6OHOOHZ
 < m216 > ch2 (/oh) /ch2/ch//o C2H4OHCHO
 < m215 > ch (/o/oh) //ch/ch2/ch2/oh C4H6OHOOHZ
 < m214 > c (/o) (/oh) /ch2/ch2/ch2/ch2/ch3 C5H11OHCO
 < m213 > ch2 (/oh) /ch//ch/ch3 C4H7OHZ
 < m212 > ch (/oh) //ch/ch3 C3H5OHZ
 < m188 > ch2 (/o/oh) /ch//ch/oh C3H4OHOOHZ
 < m187 > ch3/ch (/oh) /ch (/o/oh) /ch//ch2 C5H8OHOOHZ
 < m186 > ch (/o/oh) //c (/oh) /ch3 C3H4OHOOHZ
 < m185 > ch (/o) /ch2/ch2/ch2/ch (/oh) /ch3 C5H10OHCHO
 < m184 > ch3/c (/oh) (/o/oh) /ch2/ch//ch2 C5H8OHOOHZ
 < m182 > c (/oh) (/o/oh) //ch/ch2/ch2/ch3 C5H8OHOOHZ
 < m181 > ch3/c (/oh) (/o/oh) /ch//ch2 C4H6OHOOHZ
 < m180 > ch3/ch (/oh) /ch2/ch2/c (/o) /ch3 C5H11OHCO
 < m179 > ch3/ch (/oh) /ch2/c (/o) /ch2/ch3 C5H11OHCO
 < m178 > ch3/ch (/oh) /ch2/c (/o/oh) //ch2 C5H8OHOOHZ
 < m177 > ch (/o) /ch2/ch (/oh) /ch3 C3H6OHCHO
 < m176 > ch2 (/oh) /ch2/ch (/o/oh) /ch//ch2 C5H8OHOOHZ
 < m175 > ch (/o/oh) //ch/ch2/oh C3H4OHOOHZ
 < m174 > ch2 (/oh) /ch2/ch2/ch2/ch2/ch//o C5H10OHCHO
 < m173 > ch (/oh) (/o/oh) /ch2/ch2/ch//ch2 C5H8OHOOHZ
 < m172 > ch (/oh) (/o/oh) /ch2/ch//ch2 C4H6OHOOHZ
 < m171 > ch (/oh) (/o/oh) /ch//ch2 C3H4OHOOHZ
 < m170 > ch2 (/oh) /ch2/ch2/ch2/c (/o) /ch3 C5H11OHCO
 < m169 > ch (/oh) //ch/ch2/ch3 C4H7OHZ
 < m150 > ch2 (/o/oh) /ch2/ch2/ch//ch/oh C5H8OHOOHZ

< m148 > ch (/oh) //ch/ch2/ch (/o/oh) /ch3 C5H8OHO0HZ
 < m147 > ch (/o/oh) //ch/ch2/ch (/oh) /ch3 C5H8OHO0HZ
 < m145 > ch (/oh) //ch/ch (/o/oh) /ch2/ch3 C5H8OHO0HZ
 < m144 > ch (/o/oh) //ch/ch (/oh) /ch3 C4H6OHO0HZ
 < m143 > ch (/o) /ch (/oh) /ch2/ch2/ch2/ch3 C5H10OHCHO
 < m141 > ch2 (/oh) /ch2/ch2/ch //ch2 C5H9OHZ
 < m140 > ch (/o/oh) //ch/ch2/ch2/ch2/oh C5H8OHO0HZ
 < m139 > ch2 (/oh) /c (/o) /ch2/ch2/ch2/ch3 C5H11OHCO
 < m137 > ch2 (/oh) /c (/o/oh) //ch2 C3H4OHO0HZ
 < m113 > ch3/ch (/oh) /ch //ch2 C4H7OHZ
 < m111 > ch3/c (/oh) //ch/ch2/ch2/ch3 C6H11OHZ
 < m110 > ch3/c (/oh) //ch2 C3H5OHY
 < m109 > ch2 (/o/oh) /ch (/oh) /ch2/ch2/ch //ch2 C6H10OHO0HZ
 < m108 > ch2 (/o/oh) /ch (/oh) /ch2/ch //ch/ch3 C6H10OHO0HZ
 < m107 > ch2 (/o/oh) /ch (/oh) /ch2/ch //ch2 C5H8OHO0HZ
 < m106 > ch2 (/o/oh) /ch (/oh) /ch //ch/ch2/ch3 C6H10OHO0HZ
 < m105 > ch (/oh) //ch/ch2/ch2/ch3 C5H9OHZ
 < m104 > ch2 (/o/oh) /ch (/oh) /ch //ch2 C4H6OHO0HZ
 < m102 > ch (/o/oh) //c (/oh) /ch2/ch2/ch2/ch3 C6H10OHO0HZ
 < m101 > ch2 (/o/oh) /c (/oh) //ch/ch2/ch2/ch3 C6H10OHO0HZ
 < m100 > ch2 (/o/oh) /c (/oh) //ch2 C3H4OHO0HZ
 < m99 > ch2 (/oh) /ch2/ch //ch/ch2/ch3 C6H11OHZ
 < m98 > ch2 (/oh) /ch2/ch //ch2 C4H7OHZ
 < m96 > ch2 (/oh) /ch (/o/oh) /ch2/ch2/ch //ch2 C6H10OHO0HZ
 < m95 > ch2 (/oh) /ch (/o/oh) /ch2/ch //ch/ch3 C6H10OHO0HZ
 < m94 > ch2 (/oh) /ch (/o/oh) /ch2/ch //ch2 C5H8OHO0HZ
 < m93 > ch2 (/oh) /c (/o/oh) //ch/ch2/ch2/ch3 C6H10OHO0HZ
 < m92 > ch2 (/oh) /ch (/o/oh) /ch //ch/ch2/ch3 C6H10OHO0HZ
 < m91 > ch2 (/oh) /ch (/o/oh) /ch //ch2 C4H6OHO0HZ
 < m89 > ch (/oh) //c (/o/oh) /ch2/ch2/ch2/ch3 C6H10OHO0HZ
 < m54 > ch3/ch (/oh) /ch2/ch2/ch //ch2 C6H11OHZ
 < m53 > ch3/ch (/oh) /ch2/ch //ch/ch3 C6H11OHZ
 < m52 > ch3/ch (/oh) /ch //ch/ch2/ch3 C6H11OHZ
 < m51 > ch3/ch (/oh) /ch2/ch //ch2 C5H9OHZ
 < m50 > ch2 (/o/oh) /ch (/oh) /ch2/ch2/ch2/ch3 C6H12OHO0H
 < m49 > ch2 (/oh) /ch2/ch2/ch2/ch //ch2 C6H11OHZ
 < m48 > ch2 (/oh) /ch2/ch2/ch //ch/ch3 C6H11OHZ
 < m47 > ch2 (/oh) /ch (/o/oh) /ch2/ch2/ch2/ch3 C6H12OHO0H
 < m39 > ch3/ch2/ch2/ch2/c (/oh) //ch2 C6H11OHZ
 < m38 > ch (/oh) //ch/ch2/ch2/ch2/ch3 C6H11OHZ
 < m37 > ch2 (/oh) /ch //ch/ch2/ch2/ch3 C6H11OHZ
 < m36 > ch2 (/oh) /ch //ch2 C3H5OHZ
 < m23 > ch2 (/oh) /ch2/ch3 C3H7OH
 < m15 > ch2 (/oh) /ch3 C2H5OH
 < m7 > ch3/oh CH3OH

O groupment :

< m259 > c (/ch3) 3/o/ch3 C5H12O
 < m258 > ch (/ch3) 2/o/ch3 C4H10O
 < m257 > ch (/ch //ch2) (/o/ch3) /ch2/ch2/ch3 C7H14OZ

C//O groupment :

< m313 > c (/o) (/o/oh) /ch2/ch3 C2H5CO0OH
 < m290 > c (/o) (/o/oh) /ch2/ch2/ch2/ch3 C4H9CO0OH
 < m236 > ch (/c //o) /ch3 C2H4COZ
 < m235 > c (/o) (/oh) /ch2/ch2/ch3 C3H7OHCO

< m234 > ch2(/oh)/ch2/ch2/c(/o)/ch2/ch3 C5H11OHCO
 < m231 > ch(/ch3)2/c(/o)/ch2/ch2/ch3 C6H14CO
 < m227 > c(/o)(/ch2/ch2/ch3)2 C6H14CO
 < m225 > ch3/ch(/oh)/c(/o)/ch2/ch2/ch3 C5H11OHCO
 < m218 > ch2(/oh)/ch2/c(/o)/ch2/ch2/ch3 C5H11OHCO
 < m214 > c(/o)(/oh)/ch2/ch2/ch2/ch2/ch3 C5H11OHCO
 < m207 > ch(/o)/c(/o)/ch2/ch2/ch3 C3H7COCHO
 < m196 > ch(/ch3)2/ch2/ch2/c(/o)/ch3 C6H14CO
 < m195 > ch(/ch3)2/ch2/c(/o)/ch2/ch3 C6H14CO
 < m191 > ch3/c(/o)/ch2/ch2/ch2/ch2/ch3 C6H14CO
 < m190 > ch3/c(/o)/ch2/ch2/ch3 C4H10CO
 < m180 > ch3/ch(/oh)/ch2/ch2/c(/o)/ch3 C5H11OHCO
 < m179 > ch3/ch(/oh)/ch2/c(/o)/ch2/ch3 C5H11OHCO
 < m170 > ch2(/oh)/ch2/ch2/ch2/c(/o)/ch3 C5H11OHCO
 < m168 > ch3/ch2/c(/o)/ch2/ch2/ch3 C5H12CO
 < m166 > ch(/o)/ch2/ch2/c(/o)/ch3 C3H7COCHO
 < m164 > c(/o)(/o/oh)/ch2/ch//ch2 C3H5COOOHZ
 < m163 > c(/o)(/o/oh)/ch//ch2 C2H3COOOHZ
 < m153 > ch3/ch2/c(/o)/ch2/ch2/ch2/ch3 C6H14CO
 < m139 > ch2(/oh)/c(/o)/ch2/ch2/ch2/ch3 C5H11OHCO
 < m135 > ch3/c(/o)/ch2/ch2/ch//ch2 C5H10COZ
 < m133 > ch3/ch2/c(/o)/ch2/ch//ch2 C5H10COZ
 < m127 > ch3/ch2/ch2/c(/o)/ch//ch2 C5H10COZ
 < m125 > ch(/c/o)/ch2/ch2/ch3 C4H8COZ
 < m112 > ch3/c(/o)/ch2/ch2/ch2/ch3 C5H12CO
 < m103 > ch2(/o/oh)/c(/o)/ch2/ch2/ch2/ch3 C5H11COOOH
 < m25 > ch3/c(/o)/ch2/ch3 C3H8CO
 < m24 > c(/o)(/ch3)2 C2H6CO
 < m17 > c(/o)(/o/oh)/ch3 CH3COOOH
 < m13 > ch2//c/o CH2COZ
 < m8 > c(/o)2 CO2

CH//O groupment :

< m314 > ch(/o)/ch(/o/oh)/ch3 C2H4CHOOOH
 < m312 > ch2(/o/oh)/ch2/ch//o C2H4CHOOOH
 < m253 > c(/ch3)3/ch//o C4H9CHO
 < m252 > ch(/ch//o)(/ch//ch2)/ch2/ch2/ch3 C6H11CHOZ
 < m229 > ch(/ch3)2/ch//o C3H7CHO
 < m228 > ch(/ch3)(/ch//o)/ch2/ch3 C4H9CHO
 < m221 > ch(/o)/ch(/oh)/ch3 C2H4OHCHO
 < m220 > ch(/o)/ch(/oh)/ch2/ch3 C3H6OHCHO
 < m219 > ch2(/oh)/ch2/ch2/ch//o C3H6OHCHO
 < m216 > ch2(/oh)/ch2/ch//o C2H4OHCHO
 < m210 > ch2(/ch//o)2 CH2CHO2
 < m209 > ch(/o/oh)//ch/ch//o C2H2CHOOOHZ
 < m207 > ch(/o)/c(/o)/ch2/ch2/ch3 C3H7COCHO
 < m206 > ch(/o)/c(/o/oh)//ch2 C2H2CHOOOHZ
 < m205 > ch(/o)/ch(/o/oh)/ch//ch2 C3H4CHOOOHZ
 < m204 > ch(/o)/ch//ch/ch2/ch3 C4H7CHOZ
 < m203 > ch(/o/oh)//ch/ch2/ch//o C3H4CHOOOHZ
 < m200 > ch(/ch3)2/ch2/ch2/ch2/ch//o C6H13CHO
 < m193 > ch(/ch3)2/ch2/ch//o C4H9CHO
 < m192 > ch(/o)/ch2/ch2/ch2/ch2/ch2/ch3 C6H13CHO
 < m185 > ch(/o)/ch2/ch2/ch2/ch(/oh)/ch3 C5H10OHCHO
 < m177 > ch(/o)/ch2/ch(/oh)/ch3 C3H6OHCHO
 < m174 > ch2(/oh)/ch2/ch2/ch2/ch2/ch//o C5H10OHCHO
 < m166 > ch(/o)/ch2/ch2/c(/o)/ch3 C3H7COCHO

< m165 > ch(//o)/ch2/ch//ch/ch3 C4H7CHOZ
 < m162 > ch2(/ch2/ch//o)2 C3H6CHO2
 < m161 > ch(//o)/ch2/ch2/ch//ch2 C4H7CHOZ
 < m155 > ch(/ch3)(/ch//o)/ch2/ch2/ch2/ch3 C6H13CHO
 < m143 > ch(//o)/ch(/oh)/ch2/ch2/ch2/ch3 C5H10OHCHO
 < m130 > ch(//o)/ch2/ch//ch2 C3H5CHOZ
 < m124 > ch(//o)/ch2/ch2/ch2/ch//ch2 C5H9CHOZ
 < m123 > ch2(/o/oh)/ch2/ch2/ch2/ch//o C4H8CHOOOH
 < m97 > ch(//o)/ch2/ch2/ch2/ch2/ch3 C5H11CHO
 < m90 > ch(//o)/ch(/o/oh)/ch2/ch2/ch2/ch3 C5H10CHOOOH
 < m85 > ch(//o)/ch2/ch2/ch(/o/oh)/ch3 C4H8CHOOOH
 < m78 > ch(//o)/ch2/ch(/o/oh)/ch2/ch3 C4H8CHOOOH
 < m70 > ch(//o)/ch2/ch2/ch3 C3H7CHO
 < m63 > ch(//o)/ch(/o/oh)/ch2/ch2/ch3 C4H8CHOOOH
 < m29 > ch(//o)/ch2/ch2/ch2/ch3 C4H9CHO
 < m27 > ch(//o)/ch//ch2 C2H3CHOZ
 < m22 > ch(//o)/ch2/ch3 C2H5CHO
 < m14 > ch(//o)/ch3 CH3CHO
 < m6 > ch2//o HCHO

OO groupment :

< m262 > c(/ch3)3/o/o/ch3 C5H12OO
 < m261 > ch(/ch3)2/o/o/ch3 C4H10OO
 < m260 > ch(/ch//ch2)(/o/o/ch3)/ch2/ch2/ch3 C7H14OOZ

OOH groupment :

< m321 > ch(/ch3)2/ch(/o/oh)/ch3 C5H11OOH
 < m320 > c(/o/oh)(/ch3)2/ch2/ch3 C5H11OOH
 < m319 > ch3/ch(/o/oh)/ch(/oh)/ch3 C4H8OHOOH
 < m318 > ch3/c(/oh)(/o/oh)/ch2/ch3 C4H8OHOOH
 < m317 > c(/oh)(/o/oh)(/ch3)2 C3H6OHOOH
 < m316 > ch2(/oh)/ch2/ch(/o/oh)/ch3 C4H8OHOOH
 < m315 > ch(/oh)(/o/oh)/ch2/ch3 C3H6OHOOH
 < m314 > ch(//o)/ch(/o/oh)/ch3 C2H4CHOOOH
 < m313 > c(//o)(/o/oh)/ch2/ch3 C2H5COOOH
 < m312 > ch2(/o/oh)/ch2/ch//o C2H4CHOOOH
 < m311 > ch(/ch3)(/ch2/o/oh)/ch2/ch3 C5H11OOH
 < m310 > ch(/o/oh)(/ch2/ch3)2 C5H11OOH
 < m309 > ch2(/o/oh)/ch(/oh)/ch2/ch3 C4H8OHOOH
 < m308 > ch(/oh)(/o/oh)/ch2/ch2/ch3 C4H8OHOOH
 < m307 > ch2(/oh)/ch2/ch2/ch(/o/oh)/ch2/ch3 C6H12OHOOH
 < m306 > ch2(/oh)/ch(/o/oh)/ch2/ch3 C4H8OHOOH
 < m305 > ch2(/oh)/ch(/o/oh)/ch3 C3H6OHOOH
 < m304 > ch3/ch(/o/oh)/ch2/ch3 C4H9OOH
 < m303 > ch(/ch3)2/ch2/ch2/o/oh C5H11OOH
 < m302 > ch(/ch3)2/ch(/o/oh)/ch2/ch2/ch3 C7H15OOH
 < m301 > ch(/ch3)2/ch2/o/oh C4H9OOH
 < m300 > c(/o/oh)(/ch3)2/ch2/ch2/ch2/ch3 C7H15OOH
 < m299 > ch(/o/oh)(/ch2/ch2/ch3)2 C7H15OOH
 < m298 > ch2(/o/oh)/ch2/ch(/oh)/ch3 C4H8OHOOH
 < m297 > ch3/ch(/oh)/ch(/o/oh)/ch2/ch2/ch3 C6H12OHOOH
 < m296 > ch2(/o/oh)/ch(/oh)/ch3 C3H6OHOOH
 < m295 > ch3/c(/oh)(/o/oh)/ch2/ch2/ch2/ch3 C6H12OHOOH
 < m294 > ch2(/o/oh)/ch2/ch2/ch2/oh C4H8OHOOH
 < m293 > ch2(/oh)/ch2/ch(/o/oh)/ch2/ch2/ch3 C6H12OHOOH
 < m292 > ch2(/o/oh)/ch2/ch2/oh C3H6OHOOH

< m291 > ch (/oh) (/o/oh) /ch2/ch2/ch2/ch2/ch3 C6H12OHOOH
 < m290 > c (/o) (/o/oh) /ch2/ch2/ch2/ch3 C4H9COOOH
 < m289 > ch (/ch3) 2 /ch2/ch2/ch2/ch2/o/oh C7H15OOH
 < m288 > ch (/ch3) 2 /ch2/ch2/ch (/o/oh) /ch3 C7H15OOH
 < m287 > ch (/ch3) 2 /ch2/ch (/o/oh) /ch2/ch3 C7H15OOH
 < m286 > ch2 (/o/oh) /ch2/ch2/ch2/ch2/ch2/ch3 C7H15OOH
 < m285 > ch3/ch (/o/oh) /ch2/ch2/ch2/ch2/ch3 C7H15OOH
 < m284 > ch3/ch (/o/oh) /ch2/ch2/ch3 C5H11OOH
 < m283 > ch2 (/o/oh) /ch2/ch2/ch2/ch (/oh) /ch3 C6H12OHOOH
 < m282 > ch3/ch (/o/oh) /ch2/ch2/ch (/oh) /ch3 C6H12OHOOH
 < m281 > ch3/ch (/oh) /ch2/ch (/o/oh) /ch2/ch3 C6H12OHOOH
 < m280 > ch2 (/o/oh) /ch2/ch2/ch2/ch2/ch2/oh C6H12OHOOH
 < m279 > ch2 (/oh) /ch2/ch2/ch2/ch (/o/oh) /ch3 C6H12OHOOH
 < m278 > ch3/ch2/ch (/o/oh) /ch2/ch2/ch3 C6H13OOH
 < m277 > ch (/ch3) (/ch2/o/oh) /ch2/ch2/ch2/ch3 C7H15OOH
 < m276 > ch3/ch2/ch (/o/oh) /ch2/ch2/ch2/ch3 C7H15OOH
 < m275 > ch2 (/o/oh) /ch2/ch2/ch2/ch3 C5H11OOH
 < m274 > ch2 (/o/oh) /ch2/ch2/ch2/ch2/ch3 C6H13OOH
 < m273 > ch3/ch (/o/oh) /ch2/ch2/ch2/ch3 C6H13OOH
 < m272 > ch2 (/o/oh) /ch2/ch2/ch3 C4H9OOH
 < m271 > ch2 (/o/oh) /ch2/ch3 C3H7OOH
 < m249 > c (/o/oh) (/ch3) 3 C4H9OOH
 < m248 > ch (/o/oh) (/ch3) 2 C3H7OOH
 < m240 > ch3/c (/o/oh) //ch/ch3 C4H7OOHY
 < m238 > c (/oh) (/o/oh) //ch/ch3 C3H4OHOOHZ
 < m233 > ch2 (/oh) /ch2/ch2/c (/o/oh) //ch2 C5H8OHOOHZ
 < m230 > ch (/ch3) 2 /c (/o/oh) //ch2 C5H9OOHY
 < m224 > ch3/ch2/ch2/c (/o/oh) //ch/ch3 C6H11OOHZ
 < m223 > ch (/oh) //c (/o/oh) /ch2/ch2/ch3 C5H8OHOOHZ
 < m222 > ch3/ch (/oh) /c (/o/oh) //ch2 C4H6OHOOHZ
 < m217 > ch2 (/oh) /ch2/c (/o/oh) //ch2 C4H6OHOOHZ
 < m215 > ch (/o/oh) //ch/ch2/ch2/oh C4H6OHOOHZ
 < m209 > ch (/o/oh) //ch/ch//o C2H2CHOOOHZ
 < m206 > ch (/o) /c (/o/oh) //ch2 C2H2CHOOOHZ
 < m205 > ch (/o) /ch (/o/oh) /ch//ch2 C3H4CHOOOHZ
 < m203 > ch (/o/oh) //ch/ch2/ch//o C3H4CHOOOHZ
 < m202 > c (/ch3) 2 //ch/o/oh C4H7OOHZ
 < m201 > ch (/ch3) 2 /ch (/o/oh) /ch//ch2 C6H11OOHZ
 < m199 > c (/o/oh) (/ch3) 2 /ch2/ch//ch2 C6H11OOHZ
 < m198 > c (/o/oh) (/ch3) 2 /ch//ch2 C5H9OOHZ
 < m194 > ch (/ch3) 2 /ch2/c (/o/oh) //ch2 C6H11OOHZ
 < m189 > ch2 (/o/oh) /ch//ch/ch3 C4H7OOHZ
 < m188 > ch2 (/o/oh) /ch//ch/oh C3H4OHOOHZ
 < m187 > ch3/ch (/oh) /ch (/o/oh) /ch//ch2 C5H8OHOOHZ
 < m186 > ch (/o/oh) //c (/oh) /ch3 C3H4OHOOHZ
 < m184 > ch3/c (/oh) (/o/oh) /ch2/ch//ch2 C5H8OHOOHZ
 < m183 > ch3/c (/o/oh) //ch/ch2/ch2/ch3 C6H11OOHZ
 < m182 > c (/oh) (/o/oh) //ch/ch2/ch2/ch3 C5H8OHOOHZ
 < m181 > ch3/c (/oh) (/o/oh) /ch//ch2 C4H6OHOOHZ
 < m178 > ch3/ch (/oh) /ch2/c (/o/oh) //ch2 C5H8OHOOHZ
 < m176 > ch2 (/oh) /ch2/ch (/o/oh) /ch//ch2 C5H8OHOOHZ
 < m175 > ch (/o/oh) //ch/ch2/oh C3H4OHOOHZ
 < m173 > ch (/oh) (/o/oh) /ch2/ch2/ch//ch2 C5H8OHOOHZ
 < m172 > ch (/oh) (/o/oh) /ch2/ch//ch2 C4H6OHOOHZ
 < m171 > ch (/oh) (/o/oh) /ch//ch2 C3H4OHOOHZ
 < m167 > ch3/ch2/ch2/c (/o/oh) //ch2 C5H9OOHZ
 < m164 > c (/o) (/o/oh) /ch2/ch//ch2 C3H5COOOHZ
 < m163 > c (/o) (/o/oh) /ch//ch2 C2H3COOOHZ

< m160 > ch (/ch3)2/ch2/ch//ch/o/oh C6H1100HZ
 < m157 > ch (/ch3)2/ch//ch/o/oh C5H900HZ
 < m151 > ch2 (/o/oh)/ch2/ch2/ch//ch/ch3 C6H1100HZ
 < m150 > ch2 (/o/oh)/ch2/ch2/ch//ch/oh C5H80H00HZ
 < m149 > ch3/ch (/o/oh)/ch2/ch//ch/ch3 C6H1100HZ
 < m148 > ch (/oh)//ch/ch2/ch (/o/oh)/ch3 C5H80H00HZ
 < m147 > ch (/o/oh)//ch/ch2/ch (/oh)/ch3 C5H80H00HZ
 < m146 > ch3/ch2/ch (/o/oh)/ch//ch/ch3 C6H1100HZ
 < m145 > ch (/oh)//ch/ch (/o/oh)/ch2/ch3 C5H80H00HZ
 < m144 > ch (/o/oh)//ch/ch (/oh)/ch3 C4H60H00HZ
 < m142 > ch (/o/oh)//ch/ch2/ch2/ch2/ch3 C6H1100HZ
 < m140 > ch (/o/oh)//ch/ch2/ch2/ch2/oh C5H80H00HZ
 < m138 > ch3/ch2/ch2/ch2/c (/o/oh)//ch2 C6H1100HZ
 < m137 > ch2 (/oh)/c (/o/oh)//ch2 C3H40H00HZ
 < m134 > ch3/c (/o/oh)//ch2 C3H500HY
 < m132 > ch2//c (/o/oh)/ch2/ch//ch2 C5H700HZ2
 < m131 > ch3/ch2/c (/o/oh)//ch2 C4H700HY
 < m129 > ch2 (/o/oh)/ch//ch/ch//ch/ch3 C6H900HZ2
 < m128 > ch3/ch2/ch2/c (/o/oh)//c//ch2 C6H900HZ2
 < m126 > ch2//c (/o/oh)/ch//ch2 C4H500HZ2
 < m123 > ch2 (/o/oh)/ch2/ch2/ch2/ch//o C4H8CH000H
 < m120 > ch (/ch3) (/ch2/o/oh)/ch2/ch//ch2 C6H1100HZ
 < m119 > ch (/ch3) (/ch2/o/oh)/ch//ch2 C5H900HZ
 < m117 > c (/ch2) (/ch3)/ch2/o/oh C4H700HY
 < m116 > ch3/ch2/ch (/o/oh)/ch//ch2 C5H900HZ
 < m109 > ch2 (/o/oh)/ch (/oh)/ch2/ch2/ch//ch2 C6H100H00HZ
 < m108 > ch2 (/o/oh)/ch (/oh)/ch2/ch//ch/ch3 C6H100H00HZ
 < m107 > ch2 (/o/oh)/ch (/oh)/ch2/ch//ch2 C5H80H00HZ
 < m106 > ch2 (/o/oh)/ch (/oh)/ch//ch/ch2/ch3 C6H100H00HZ
 < m104 > ch2 (/o/oh)/ch (/oh)/ch//ch2 C4H60H00HZ
 < m103 > ch2 (/o/oh)/c (/o)/ch2/ch2/ch2/ch3 C5H11C000H
 < m102 > ch (/o/oh)//c (/oh)/ch2/ch2/ch2/ch3 C6H100H00HZ
 < m101 > ch2 (/o/oh)/c (/oh)//ch/ch2/ch2/ch3 C6H100H00HZ
 < m100 > ch2 (/o/oh)/c (/oh)//ch2 C3H40H00HZ
 < m96 > ch2 (/oh)/ch (/o/oh)/ch2/ch2/ch//ch2 C6H100H00HZ
 < m95 > ch2 (/oh)/ch (/o/oh)/ch2/ch//ch/ch3 C6H100H00HZ
 < m94 > ch2 (/oh)/ch (/o/oh)/ch2/ch//ch2 C5H80H00HZ
 < m93 > ch2 (/oh)/c (/o/oh)//ch/ch2/ch2/ch3 C6H100H00HZ
 < m92 > ch2 (/oh)/ch (/o/oh)/ch//ch/ch2/ch3 C6H100H00HZ
 < m91 > ch2 (/oh)/ch (/o/oh)/ch//ch2 C4H60H00HZ
 < m90 > ch (/o)/ch (/o/oh)/ch2/ch2/ch2/ch3 C5H10CH000H
 < m89 > ch (/oh)//c (/o/oh)/ch2/ch2/ch2/ch3 C6H100H00HZ
 < m88 > ch2 (/o/oh)/ch2/ch2/ch//ch2 C5H900HZ
 < m87 > ch3/ch (/o/oh)/ch2/ch//ch2 C5H900HZ
 < m86 > ch (/o/oh)//ch/ch2/ch2/ch3 C5H900HZ
 < m85 > ch (/o)/ch2/ch2/ch (/o/oh)/ch3 C4H8CH000H
 < m84 > ch3/ch (/o/oh)/ch2/ch//c//ch2 C6H900HZ2
 < m83 > ch3/c (/o/oh)//ch/ch2/ch//ch2 C6H900HZ2
 < m82 > ch3/ch (/o/oh)/ch//ch/ch//ch2 C6H900HZ2
 < m81 > ch (/o/oh)//ch/ch2/ch//ch2 C5H700HZ2
 < m80 > ch3/ch (/o/oh)/ch//ch2 C4H700HZ
 < m79 > ch2//c (/o/oh)/ch2/ch2/ch//ch2 C6H900HZ2
 < m78 > ch (/o)/ch2/ch (/o/oh)/ch2/ch3 C4H8CH000H
 < m77 > ch3/ch2/ch (/o/oh)/ch//c//ch2 C6H900HZ2
 < m76 > ch3/ch2/c (/o/oh)//ch/ch//ch2 C6H900HZ2
 < m75 > ch (/o/oh)//ch/ch//ch2 C4H500HZ2
 < m74 > ch3/ch//c (/o/oh)/ch2/ch//ch2 C6H900HZ2
 < m73 > ch (/o/oh)//ch/ch3 C3H500HZ

< m71 > ch2 (/o/oh) /ch//c//ch2 C4H50OHZ2
 < m69 > ch2 (/o/oh) /c///ch C3H30OHT
 < m68 > ch2//ch/ch (/o/oh) /ch2/ch//ch2 C6H90OHZ2
 < m67 > ch3/ch//ch/ch (/o/oh) /ch//ch2 C6H90OHZ2
 < m66 > ch3/ch2/ch//c (/o/oh) /ch//ch2 C6H90OHZ2
 < m65 > ch (/o/oh) (/ch//ch2) 2 C5H70OHZ2
 < m64 > ch (/o/oh) //ch/ch2/ch3 C4H70OHZ
 < m63 > ch (/o) /ch (/o/oh) /ch2/ch2/ch3 C4H8CH00OH
 < m62 > ch (/o/oh) //c//ch2 C3H30OHZ2
 < m61 > ch2 (/o/oh) /ch2/ch2/ch//c//ch2 C6H90OHZ2
 < m60 > ch2 (/o/oh) /ch2/ch//ch/ch//ch2 C6H90OHZ2
 < m59 > ch2 (/o/oh) /ch2/ch//ch2 C4H70OHZ
 < m58 > ch (/o/oh) //ch/ch2/ch2/ch//ch2 C6H90OHZ2
 < m57 > ch2 (/o/oh) /ch//ch/ch2/ch//ch2 C6H90OHZ2
 < m56 > ch2 (/o/oh) /ch//ch2 C3H50OHZ
 < m50 > ch2 (/o/oh) /ch (/oh) /ch2/ch2/ch2/ch3 C6H12OH0OH
 < m47 > ch2 (/oh) /ch (/o/oh) /ch2/ch2/ch2/ch3 C6H12OH0OH
 < m45 > ch3/ch (/o/oh) /ch2/ch2/ch//ch2 C6H110OHZ
 < m44 > ch3/ch2/ch (/o/oh) /ch2/ch//ch2 C6H110OHZ
 < m43 > ch2 (/o/oh) /ch//ch/ch2/ch2/ch3 C6H110OHZ
 < m42 > ch3/ch2/ch2/ch (/o/oh) /ch//ch2 C6H110OHZ
 < m40 > ch2 (/o/oh) /ch2/ch2/ch2/ch//ch2 C6H110OHZ
 < m17 > c (/o) (/o/oh) /ch3 CH3C00OH
 < m16 > ch2 (/o/oh) /ch3 C2H50OH
 < m9 > ch3/o/oh CH30OH

Y groupment :

< m242 > c (/ch3) 2//ch/ch3 C5H10Y
 < m240 > ch3/c (/o/oh) //ch/ch3 C4H70OHY
 < m239 > ch3/c (/oh) //ch/ch3 C4H70HY
 < m232 > c (/ch2) (/ch3) /ch2/ch3 C5H10Y
 < m230 > ch (/ch3) 2/c (/o/oh) //ch2 C5H90OHY
 < m226 > ch3/ch2/c (/oh) //ch2 C4H70HY
 < m211 > // (ch/ch3) 2 C4H8Y-2 ! for future use
 < m152 > ch3/ch2/ch//ch/ch3 C5H10Y
 < m134 > ch3/c (/o/oh) //ch2 C3H50OHY
 < m131 > ch3/ch2/c (/o/oh) //ch2 C4H70OHY
 < m122 > ch (/ch3) 2/ch//ch2 C5H10Y
 < m121 > c (/ch2) (/ch3) 2 C4H8Y
 < m118 > c (/ch2) (/ch3) /ch2/ch2/ch2/ch3 C7H14Y
 < m117 > c (/ch2) (/ch3) /ch2/o/oh C4H70OHY
 < m110 > ch3/c (/oh) //ch2 C3H50HY
 < m20 > ch3/ch2/ch//ch2 C4H8Y
 < m18 > ch3/ch//ch2 C3H6Y

Z groupment :

< m267 > ch (/ch//ch2) (/ch2/ch2/ch3) /c (/ch3) 3 C10H20Z
 < m266 > ch (/ch//ch2) (/ch2/ch2/ch3) /ch (/ch3) 2 C9H18Z
 < m263 > ch (/ch//ch2) (/ch2/ch3) /ch2/ch2/ch3 C8H16Z
 < m260 > ch (/ch//ch2) (/o/o/ch3) /ch2/ch2/ch3 C7H140OZ
 < m257 > ch (/ch//ch2) (/o/ch3) /ch2/ch2/ch3 C7H14OZ
 < m254 > ch (/ch2/oh) (/ch//ch2) /ch2/ch2/ch3 C7H13OHZ
 < m252 > ch (/ch//o) (/ch//ch2) /ch2/ch2/ch3 C6H11CHOZ
 < m250 > ch (/ch3) (/ch//ch2) /ch2/ch2/ch3 C7H14Z
 < m245 > ch3/ch2/ch2/ch (/oh) /ch//ch2 C6H11OHZ
 < m244 > ch (/ch3) (/ch2/ch2/ch2/ch3) /ch2/ch//ch/ch2/ch2/ch3 C12H24Z

< m243 >	ch3/ch2/ch2/ch2/ch2/ch2/ch2/ch//ch/ch2/ch2/ch3	C12H24Z
< m238 >	c(/oh) (/o/oh) //ch/ch3	C3H4OHO0HZ
< m236 >	ch (/c//o) /ch3	C2H4COZ
< m233 >	ch2 (/oh) /ch2/ch2/c (/o/oh) //ch2	C5H8OHO0HZ
< m224 >	ch3/ch2/ch2/c (/o/oh) //ch/ch3	C6H11O0HZ
< m223 >	ch (/oh) //c (/o/oh) /ch2/ch2/ch3	C5H8OHO0HZ
< m222 >	ch3/ch (/oh) /c (/o/oh) //ch2	C4H6OHO0HZ
< m217 >	ch2 (/oh) /ch2/c (/o/oh) //ch2	C4H6OHO0HZ
< m215 >	ch (/o/oh) //ch/ch2/ch2/oh	C4H6OHO0HZ
< m213 >	ch2 (/oh) /ch//ch/ch3	C4H7OHZ
< m212 >	ch (/oh) //ch/ch3	C3H5OHZ
< m209 >	ch (/o/oh) //ch/ch//o	C2H2CHO00HZ
< m208 >	ch3/ch//c//ch2	C4H6Z2
< m206 >	ch (/o) /c (/o/oh) //ch2	C2H2CHO00HZ
< m205 >	ch (/o) /ch (/o/oh) /ch//ch2	C3H4CHO00HZ
< m204 >	ch (/o) /ch//ch/ch2/ch3	C4H7CHOZ
< m203 >	ch (/o/oh) //ch/ch2/ch//o	C3H4CHO00HZ
< m202 >	c (/ch3) 2//ch/o/oh	C4H7O0HZ
< m201 >	ch (/ch3) 2/ch (/o/oh) /ch//ch2	C6H11O0HZ
< m199 >	c (/o/oh) (/ch3) 2/ch2/ch//ch2	C6H11O0HZ
< m198 >	c (/o/oh) (/ch3) 2/ch//ch2	C5H9O0HZ
< m197 >	c (/ch3) 2//ch/ch2/ch2/ch3	C7H14Z
< m194 >	ch (/ch3) 2/ch2/c (/o/oh) //ch2	C6H11O0HZ
< m189 >	ch2 (/o/oh) /ch//ch/ch3	C4H7O0HZ
< m188 >	ch2 (/o/oh) /ch//ch/oh	C3H4OHO0HZ
< m187 >	ch3/ch (/oh) /ch (/o/oh) /ch//ch2	C5H8OHO0HZ
< m186 >	ch (/o/oh) //c (/oh) /ch3	C3H4OHO0HZ
< m184 >	ch3/c (/oh) (/o/oh) /ch2/ch//ch2	C5H8OHO0HZ
< m183 >	ch3/c (/o/oh) //ch/ch2/ch2/ch3	C6H11O0HZ
< m182 >	c (/oh) (/o/oh) //ch/ch2/ch2/ch3	C5H8OHO0HZ
< m181 >	ch3/c (/oh) (/o/oh) /ch//ch2	C4H6OHO0HZ
< m178 >	ch3/ch (/oh) /ch2/c (/o/oh) //ch2	C5H8OHO0HZ
< m176 >	ch2 (/oh) /ch2/ch (/o/oh) /ch//ch2	C5H8OHO0HZ
< m175 >	ch (/o/oh) //ch/ch2/oh	C3H4OHO0HZ
< m173 >	ch (/oh) (/o/oh) /ch2/ch2/ch//ch2	C5H8OHO0HZ
< m172 >	ch (/oh) (/o/oh) /ch2/ch//ch2	C4H6OHO0HZ
< m171 >	ch (/oh) (/o/oh) /ch//ch2	C3H4OHO0HZ
< m169 >	ch (/oh) //ch/ch2/ch3	C4H7OHZ
< m167 >	ch3/ch2/ch2/c (/o/oh) //ch2	C5H9O0HZ
< m165 >	ch (/o) /ch2/ch//ch/ch3	C4H7CHOZ
< m164 >	c (/o) (/o/oh) /ch2/ch//ch2	C3H5CO00HZ
< m163 >	c (/o) (/o/oh) /ch//ch2	C2H3CO00HZ
< m161 >	ch (/o) /ch2/ch2/ch//ch2	C4H7CHOZ
< m160 >	ch (/ch3) 2/ch2/ch//ch/o/oh	C6H11O0HZ
< m159 >	ch (/ch3) 2/ch2/ch2/ch//ch2	C7H14Z
< m158 >	ch (/ch3) 2/ch//ch/ch2/ch3	C7H14Z
< m157 >	ch (/ch3) 2/ch//ch/o/oh	C5H9O0HZ
< m156 >	ch (/ch3) 2/ch2/ch//ch/ch3	C7H14Z
< m154 >	ch3/ch2/ch2/ch2/ch2/ch//ch2	C7H14Z
< m151 >	ch2 (/o/oh) /ch2/ch2/ch//ch/ch3	C6H11O0HZ
< m150 >	ch2 (/o/oh) /ch2/ch2/ch//ch/oh	C5H8OHO0HZ
< m149 >	ch3/ch (/o/oh) /ch2/ch//ch/ch3	C6H11O0HZ
< m148 >	ch (/oh) //ch/ch2/ch (/o/oh) /ch3	C5H8OHO0HZ
< m147 >	ch (/o/oh) //ch/ch2/ch (/oh) /ch3	C5H8OHO0HZ
< m146 >	ch3/ch2/ch (/o/oh) /ch//ch/ch3	C6H11O0HZ
< m145 >	ch (/oh) //ch/ch (/o/oh) /ch2/ch3	C5H8OHO0HZ
< m144 >	ch (/o/oh) //ch/ch (/oh) /ch3	C4H6OHO0HZ
< m142 >	ch (/o/oh) //ch/ch2/ch2/ch2/ch3	C6H11O0HZ

< m141 > ch2 (/oh) /ch2/ch2/ch//ch2 C5H9OHZ
 < m140 > ch (/o/oh) //ch/ch2/ch2/ch2/oh C5H8OHOOHZ
 < m138 > ch3/ch2/ch2/ch2/c (/o/oh) //ch2 C6H11OOHZ
 < m137 > ch2 (/oh) /c (/o/oh) //ch2 C3H4OHOOHZ
 < m136 > // (ch/ch2/ch3) 2 C6H12Z
 < m135 > ch3/c (/o) /ch2/ch2/ch//ch2 C5H10COZ
 < m133 > ch3/ch2/c (/o) /ch2/ch//ch2 C5H10COZ
 < m132 > ch2//c (/o/oh) /ch2/ch//ch2 C5H7OOHZ2
 < m130 > ch (/o) /ch2/ch//ch2 C3H5CHOZ
 < m129 > ch2 (/o/oh) /ch//ch/ch//ch/ch3 C6H9OOHZ2
 < m128 > ch3/ch2/ch2/c (/o/oh) //c//ch2 C6H9OOHZ2
 < m127 > ch3/ch2/ch2/c (/o) /ch//ch2 C5H10COZ
 < m126 > ch2//c (/o/oh) /ch//ch2 C4H5OOHZ2
 < m125 > ch (/c//o) /ch2/ch2/ch3 C4H8COZ
 < m124 > ch (/o) /ch2/ch2/ch2/ch//ch2 C5H9CHOZ
 < m120 > ch (/ch3) (/ch2/o/oh) /ch2/ch//ch2 C6H11OOHZ
 < m119 > ch (/ch3) (/ch2/o/oh) /ch//ch2 C5H9OOHZ
 < m116 > ch3/ch2/ch (/o/oh) /ch//ch2 C5H9OOHZ
 < m115 > ch3/ch2/ch2/ch//ch/ch2/ch3 C7H14Z
 < m114 > ch3/ch2/ch2/ch2/ch//ch/ch3 C7H14Z
 < m113 > ch3/ch (/oh) /ch//ch2 C4H7OHZ
 < m111 > ch3/c (/oh) //ch/ch2/ch2/ch3 C6H11OHZ
 < m109 > ch2 (/o/oh) /ch (/oh) /ch2/ch2/ch//ch2 C6H10OHOOHZ
 < m108 > ch2 (/o/oh) /ch (/oh) /ch2/ch//ch/ch3 C6H10OHOOHZ
 < m107 > ch2 (/o/oh) /ch (/oh) /ch2/ch//ch2 C5H8OHOOHZ
 < m106 > ch2 (/o/oh) /ch (/oh) /ch//ch/ch2/ch3 C6H10OHOOHZ
 < m105 > ch (/oh) //ch/ch2/ch2/ch3 C5H9OHZ
 < m104 > ch2 (/o/oh) /ch (/oh) /ch//ch2 C4H6OHOOHZ
 < m102 > ch (/o/oh) //c (/oh) /ch2/ch2/ch2/ch3 C6H10OHOOHZ
 < m101 > ch2 (/o/oh) /c (/oh) //ch/ch2/ch2/ch3 C6H10OHOOHZ
 < m100 > ch2 (/o/oh) /c (/oh) //ch2 C3H4OHOOHZ
 < m99 > ch2 (/oh) /ch2/ch//ch/ch2/ch3 C6H11OHZ
 < m98 > ch2 (/oh) /ch2/ch//ch2 C4H7OHZ
 < m96 > ch2 (/oh) /ch (/o/oh) /ch2/ch2/ch//ch2 C6H10OHOOHZ
 < m95 > ch2 (/oh) /ch (/o/oh) /ch2/ch//ch/ch3 C6H10OHOOHZ
 < m94 > ch2 (/oh) /ch (/o/oh) /ch2/ch//ch2 C5H8OHOOHZ
 < m93 > ch2 (/oh) /c (/o/oh) //ch/ch2/ch2/ch3 C6H10OHOOHZ
 < m92 > ch2 (/oh) /ch (/o/oh) /ch//ch/ch2/ch3 C6H10OHOOHZ
 < m91 > ch2 (/oh) /ch (/o/oh) /ch//ch2 C4H6OHOOHZ
 < m89 > ch (/oh) //c (/o/oh) /ch2/ch2/ch2/ch3 C6H10OHOOHZ
 < m88 > ch2 (/o/oh) /ch2/ch2/ch//ch2 C5H9OOHZ
 < m87 > ch3/ch (/o/oh) /ch2/ch//ch2 C5H9OOHZ
 < m86 > ch (/o/oh) //ch/ch2/ch2/ch3 C5H9OOHZ
 < m84 > ch3/ch (/o/oh) /ch2/ch//c//ch2 C6H9OOHZ2
 < m83 > ch3/c (/o/oh) //ch/ch2/ch//ch2 C6H9OOHZ2
 < m82 > ch3/ch (/o/oh) /ch//ch/ch//ch2 C6H9OOHZ2
 < m81 > ch (/o/oh) //ch/ch2/ch//ch2 C5H7OOHZ2
 < m80 > ch3/ch (/o/oh) /ch//ch2 C4H7OOHZ
 < m79 > ch2//c (/o/oh) /ch2/ch2/ch//ch2 C6H9OOHZ2
 < m77 > ch3/ch2/ch (/o/oh) /ch//c//ch2 C6H9OOHZ2
 < m76 > ch3/ch2/c (/o/oh) //ch/ch//ch2 C6H9OOHZ2
 < m75 > ch (/o/oh) //ch/ch//ch2 C4H5OOHZ2
 < m74 > ch3/ch//c (/o/oh) /ch2/ch//ch2 C6H9OOHZ2
 < m73 > ch (/o/oh) //ch/ch3 C3H5OOHZ
 < m71 > ch2 (/o/oh) /ch//c//ch2 C4H5OOHZ2
 < m68 > ch2//ch/ch (/o/oh) /ch2/ch//ch2 C6H9OOHZ2
 < m67 > ch3/ch//ch/ch (/o/oh) /ch//ch2 C6H9OOHZ2
 < m66 > ch3/ch2/ch//c (/o/oh) /ch//ch2 C6H9OOHZ2

< m65 > ch(/o/oh) (/ch//ch2) 2 C5H7OOHZ2
 < m64 > ch(/o/oh) //ch/ch2/ch3 C4H7OOHZ
 < m62 > ch(/o/oh) //c//ch2 C3H3OOHZ2
 < m61 > ch2(/o/oh) /ch2/ch2/ch//c//ch2 C6H9OOHZ2
 < m60 > ch2(/o/oh) /ch2/ch//ch/ch//ch2 C6H9OOHZ2
 < m59 > ch2(/o/oh) /ch2/ch//ch2 C4H7OOHZ
 < m58 > ch(/o/oh) //ch/ch2/ch2/ch//ch2 C6H9OOHZ2
 < m57 > ch2(/o/oh) /ch//ch/ch2/ch//ch2 C6H9OOHZ2
 < m56 > ch2(/o/oh) /ch//ch2 C3H5OOHZ
 < m55 > ch(/ch3) 2/ch2/ch//ch2 C6H12Z
 < m54 > ch3/ch(/oh) /ch2/ch2/ch//ch2 C6H11OHZ
 < m53 > ch3/ch(/oh) /ch2/ch//ch/ch3 C6H11OHZ
 < m52 > ch3/ch(/oh) /ch//ch/ch2/ch3 C6H11OHZ
 < m51 > ch3/ch(/oh) /ch2/ch//ch2 C5H9OHZ
 < m49 > ch2(/oh) /ch2/ch2/ch2/ch//ch2 C6H11OHZ
 < m48 > ch2(/oh) /ch2/ch2/ch//ch/ch3 C6H11OHZ
 < m46 > ch3/ch2/ch2/ch//ch2 C5H10Z
 < m45 > ch3/ch(/o/oh) /ch2/ch2/ch//ch2 C6H11OOHZ
 < m44 > ch3/ch2/ch(/o/oh) /ch2/ch//ch2 C6H11OOHZ
 < m43 > ch2(/o/oh) /ch//ch/ch2/ch2/ch3 C6H11OOHZ
 < m42 > ch3/ch2/ch2/ch(/o/oh) /ch//ch2 C6H11OOHZ
 < m41 > c(/ch2) 2 C3H4Z2
 < m40 > ch2(/o/oh) /ch2/ch2/ch2/ch//ch2 C6H11OOHZ
 < m39 > ch3/ch2/ch2/ch2/c(/oh) //ch2 C6H11OHZ
 < m38 > ch(/oh) //ch/ch2/ch2/ch2/ch3 C6H11OHZ
 < m37 > ch2(/oh) /ch//ch/ch2/ch2/ch3 C6H11OHZ
 < m36 > ch2(/oh) /ch//ch2 C3H5OHZ
 < m35 > ch3/ch2/ch2/ch//ch/ch3 C6H12Z
 < m34 > ch3/ch//ch/ch2/ch//ch2 C6H10Z2
 < m33 > ch2(/ch//ch2) 2 C5H8Z2
 < m32 > ch3/ch2/ch2/ch//c//ch2 C6H10Z2
 < m31 > ch3/ch2/ch//ch/ch//ch2 C6H10Z2
 < m30 > / (ch2/ch//ch2) 2 C6H10Z2
 < m28 > ch3/ch2/ch2/ch2/ch//ch2 C6H12Z-1
 < m27 > ch(/o) /ch//ch2 C2H3CHOZ
 < m26 > / (ch//ch2) 2 C4H6Z2
 < m13 > ch2//c//o CH2COZ
 < m11 > // (ch2) 2 C2H4Z

LUMPED MOLECULES BEFORE SECONDARY MECHANISM :

PRIMARY ACYCLIC FREE RADICALS :

<r1 > .h R1H
 <r2 > .oh R2OH
 <r3 > .o/oh R3OOH
 <r4 > .ch3 R4CH3
 <r5 > .ch//o R5CHO
 <r6 > .ch2/oh R6CH2OH
 <r7 > .o/ch3 R7CH3O
 <r8 > .o/o/ch3 R8CH3OO
 <r9 > .c///ch R9C2HT
 <r10 > .ch//ch2 R10C2H3V
 <r11 > .ch2/ch3 R11C2H5
 <r12 > .ch//c//o R12CHCOV
 <r13 > .ch2/ch//o R13CH2CHO

<r14 > .c(/o)/ch3 R14CH3CO
 <r15 > .o/ch2/ch3 R15C2H5O
 <r16 > .ch2/ch2/o/oh R16C2H4OOH
 <r17 > .o/o/ch2/ch3 R17C2H5OO
 <r18 > .o/o/c(/o)/ch3 R18CH3COOO
 <r19 > .ch2/ch2/ch3 R19C3H7
 <r20 > .ch2/ch2/ch2/ch3 R20C4H9
 <r21 > .ch2/ch2/ch2/ch2/ch//ch2 R21C6H11Z
 <r22 > .ch(/ch//ch2)/ch2/ch2/ch3 R22C6H11X
 <r23 > .ch(/ch2/ch3)/ch2/ch//ch2 R23C6H11Z
 <r24 > .ch(/ch3)/ch2/ch2/ch//ch2 R24C6H11Z
 <r25 > .ch(/ch3)/ch2/ch2/ch2/ch3 R25C6H13
 <r26 > .ch2/ch2/ch2/ch2/ch2/ch3 R26C6H13
 <r27 > .ch(/ch2/oh)/ch2/ch2/ch2/ch3 R27C6H12OH
 <r28 > .ch2/ch(/oh)/ch2/ch2/ch2/ch3 R28C6H12OH
 <r29 > .ch2/ch2/ch2/ch2/ch3 R29C5H11
 <r30 > .ch(/ch2/ch3)/ch2/ch2/ch2/ch3 R30C7H15
 <r31 > .ch2/ch(/ch3)/ch2/ch2/ch2/ch3 R31C7H15
 <r32 > .o/o/ch2/ch2/ch3 R32C3H7OO
 <r33 > .o/o/ch2/ch2/ch2/ch3 R33C4H9OO
 <r34 > .o/o/ch2/ch2/ch2/ch2/ch//ch2 R34C6H11OOZ
 <r35 > .c(/ch2)/ch2/ch2/ch2/ch3 R35C6H11V
 <r36 > .ch//ch/ch2/ch2/ch2/ch3 R36C6H11V
 <r37 > .ch2/ch2/ch//ch2 R37C4H7Z
 <r38 > .o/o/ch(/ch//ch2)/ch2/ch2/ch3 R38C6H11OOZ
 <r39 > .o/o/ch2/ch//ch/ch2/ch2/ch3 R39C6H11OOZ
 <r40 > .o/o/ch(/ch2/ch3)/ch2/ch//ch2 R40C6H11OOZ
 <r41 > .o/o/ch(/ch3)/ch2/ch2/ch//ch2 R41C6H11OOZ
 <r42 > .ch2/ch//ch2 R42C3H5Y
 <r43 > .o/o/ch(/ch3)/ch2/ch2/ch2/ch3 R43C6H13OO
 <r44 > .o/o/ch2/ch2/ch2/ch2/ch2/ch3 R44C6H13OO
 <r45 > .ch(/ch2/ch3)/ch2/ch2/ch3 R45C6H13
 <r46 > .o/o/ch(/ch2/oh)/ch2/ch2/ch2/ch3 R46C6H12OHOO
 <r47 > .ch(/ch3)/ch2/ch2/ch2/ch2/oh R47C6H12OH
 <r48 > .ch2/ch2/ch2/ch2/ch2/ch2/oh R48C6H12OH
 <r49 > .o/o/ch2/ch(/oh)/ch2/ch2/ch2/ch3 R49C6H12OHOO
 <r50 > .ch(/ch2/ch3)/ch2/ch(/oh)/ch3 R50C6H12OH
 <r51 > .ch(/ch3)/ch2/ch2/ch(/oh)/ch3 R51C6H12OH
 <r52 > .ch2/ch2/ch2/ch2/ch(/oh)/ch3 R52C6H12OH
 <r53 > .o/o/ch2/ch2/ch2/ch2/ch3 R53C5H11OO
 <r54 > .ch(/ch3)/ch2/ch2/ch3 R54C5H11
 <r55 > .o/o/ch(/ch2/ch3)/ch2/ch2/ch2/ch3 R55C7H15OO
 <r56 > .ch(/ch3)/ch2/ch2/ch2/ch2/ch3 R56C7H15
 <r57 > .ch2/ch2/ch2/ch2/ch2/ch3 R57C7H15
 <r58 > .o/o/ch2/ch(/ch3)/ch2/ch2/ch2/ch3 R58C7H15OO
 <r59 > .ch(/ch2/ch3)/ch2/ch(/ch3)2 R59C7H15
 <r60 > .ch(/ch3)/ch2/ch2/ch(/ch3)2 R60C7H15
 <r61 > .ch2/ch2/ch2/ch2/ch(/ch3)2 R61C7H15
 <r62 > .ch(/ch3)/ch2/o/oh R62C3H6OOH
 <r63 > .ch2/ch2/ch2/o/oh R63C3H6OOH
 <r64 > .ch(/ch2/o/oh)/ch2/ch3 R64C4H8OOH
 <r65 > .ch(/ch3)/ch2/ch2/o/oh R65C4H8OOH
 <r66 > .ch2/ch2/ch2/ch2/o/oh R66C4H8OOH
 <r67 > .ch(/ch2/o/oh)/ch2/ch2/ch//ch2 R67C6H10OOHZ
 <r68 > .ch(/ch2/ch2/o/oh)/ch2/ch//ch2 R68C6H10OOHZ
 <r69 > .ch(/ch//ch2)/ch2/ch2/ch2/o/oh R69C6H10OOHX
 <r70 > .c(/ch2)/ch2/ch2/ch2/ch2/o/oh R70C6H10OOHV
 <r71 > .c(/o)/ch2/ch2/ch2/ch3 R71C4H9CO

<r72 > .o/o/ch2/ch2/ch//ch2 R72C4H700Z
 <r73 > .ch//ch/ch2/ch3 R73C4H7V
 <r74 > .c(/ch2)/ch(/o/oh)/ch2/ch2/ch3 R74C6H100OHV
 <r75 > .ch//ch/ch(/o/oh)/ch2/ch2/ch3 R75C6H100OHV
 <r76 > .ch(/ch2/ch3)/ch(/o/oh)/ch//ch2 R76C6H100OHZ
 <r77 > .ch(/ch3)/ch2/ch(/o/oh)/ch//ch2 R77C6H100OHZ
 <r78 > .ch2/ch2/ch2/ch(/o/oh)/ch//ch2 R78C6H100OHZ
 <r79 > .c(/ch2/o/oh)//ch/ch2/ch2/ch3 R79C6H100OHV
 <r80 > .c(/ch/ch2/o/oh)/ch2/ch2/ch3 R80C6H100OHV
 <r81 > .ch(/ch3)/ch(/o/oh)/ch2/ch//ch2 R81C6H100OHZ
 <r82 > .ch2/ch2/ch(/o/oh)/ch2/ch//ch2 R82C6H100OHZ
 <r83 > .ch(/ch//ch2)/ch(/o/oh)/ch2/ch3 R83C6H100OHX
 <r84 > .c(/ch2)/ch2/ch(/o/oh)/ch2/ch3 R84C6H100OHV
 <r85 > .ch//ch/ch2/ch(/o/oh)/ch2/ch3 R85C6H100OHV
 <r86 > .ch2/ch(/o/oh)/ch2/ch2/ch//ch2 R86C6H100OHZ
 <r87 > .ch(/ch(/o/oh)/ch3)/ch2/ch//ch2 R87C6H100OHZ
 <r88 > .ch(/ch//ch2)/ch2/ch(/o/oh)/ch3 R88C6H100OHX
 <r89 > .c(/ch2)/ch2/ch2/ch(/o/oh)/ch3 R89C6H100OHV
 <r90 > .ch//ch/ch2/ch2/ch(/o/oh)/ch3 R90C6H100OHV
 <r91 > .o/o/ch2/ch//ch2 R91C3H500Z
 <r92 > .ch2/ch(/o/oh)/ch2/ch2/ch2/ch3 R92C6H1200H
 <r93 > .ch(/ch(/o/oh)/ch3)/ch2/ch2/ch3 R93C6H1200H
 <r94 > .ch(/ch2/ch3)/ch2/ch(/o/oh)/ch3 R94C6H1200H
 <r95 > .ch(/ch3)/ch2/ch2/ch(/o/oh)/ch3 R95C6H1200H
 <r96 > .ch2/ch2/ch2/ch2/ch(/o/oh)/ch3 R96C6H1200H
 <r97 > .ch(/ch2/o/oh)/ch2/ch2/ch2/ch3 R97C6H1200H
 <r98 > .ch(/ch2/ch2/o/oh)/ch2/ch2/ch3 R98C6H1200H
 <r99 > .ch(/ch2/ch3)/ch2/ch2/ch2/o/oh R99C6H1200H
 <r100 > .ch(/ch3)/ch2/ch2/ch2/ch2/o/oh R100C6H1200H
 <r101 > .o/o/ch(/ch2/ch3)/ch2/ch2/ch3 R101C6H1300
 <r102 > .ch(/oh)/ch(/o/oh)/ch2/ch2/ch2/ch3 R102C6H110HO0H
 <r103 > .ch(/ch(/o/oh)/ch2/oh)/ch2/ch2/ch3 R103C6H110HO0H
 <r104 > .ch(/ch2/ch3)/ch2/ch(/o/oh)/ch2/oh R104C6H110HO0H
 <r105 > .ch(/ch3)/ch2/ch2/ch(/o/oh)/ch2/oh R105C6H110HO0H
 <r106 > .ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/oh R106C6H110HO0H
 <r107 > .o/o/ch(/ch3)/ch2/ch2/ch2/ch2/oh R107C6H120H00
 <r108 > .ch(/oh)/ch2/ch2/ch2/ch2/ch3 R108C6H120H
 <r109 > .ch2/ch2/ch2/oh R109C3H60H
 <r110 > .o/o/ch2/ch2/ch2/ch2/ch2/ch2/oh R110C6H120H00
 <r111 > .ch(/ch2/ch2/oh)/ch2/ch2/ch3 R111C6H120H
 <r112 > .ch2/ch2/ch2/ch2/oh R112C4H80H
 <r113 > .c(/oh)(/ch2/o/oh)/ch2/ch2/ch2/ch3 R113C6H110HO0H
 <r114 > .ch(/ch(/oh)/ch2/o/oh)/ch2/ch2/ch3 R114C6H110HO0H
 <r115 > .ch(/ch2/ch3)/ch2/ch(/oh)/ch2/o/oh R115C6H110HO0H
 <r116 > .ch(/ch3)/ch2/ch2/ch(/oh)/ch2/o/oh R116C6H110HO0H
 <r117 > .o/o/ch(/ch2/ch3)/ch2/ch(/oh)/ch3 R117C6H120H00
 <r118 > .o/o/ch(/ch3)/ch2/ch2/ch(/oh)/ch3 R118C6H120H00
 <r119 > .c(/oh)(/ch3)/ch2/ch2/ch2/ch3 R119C6H120H
 <r120 > .ch2/ch(/oh)/ch3 R120C3H60H
 <r121 > .o/o/ch2/ch2/ch2/ch2/ch(/oh)/ch3 R121C6H120H00
 <r122 > .ch(/ch(/oh)/ch3)/ch2/ch2/ch3 R122C6H120H
 <r123 > .ch2/ch2/ch(/oh)/ch3 R123C4H80H
 <r124 > .ch(/ch2/o/oh)/ch2/ch2/ch3 R124C5H1000H
 <r125 > .ch(/ch2/ch3)/ch2/ch2/o/oh R125C5H1000H
 <r126 > .ch(/ch3)/ch2/ch2/ch2/o/oh R126C5H1000H
 <r127 > .ch2/ch2/ch2/ch2/ch2/o/oh R127C5H1000H
 <r128 > .o/o/ch(/ch3)/ch2/ch2/ch3 R128C5H1100
 <r129 > .ch(/ch3)/ch(/o/oh)/ch2/ch2/ch2/ch3 R129C7H1400H

<r130 >	.ch2/ch2/ch(/o/oh)/ch2/ch2/ch2/ch3	R130C7H14OOH
<r131 >	.ch(/ch2/ch2/ch3)/ch(/o/oh)/ch2/ch3	R131C7H14OOH
<r132 >	.ch(/ch2/ch3)/ch2/ch(/o/oh)/ch2/ch3	R132C7H14OOH
<r133 >	.ch(/ch3)/ch2/ch2/ch(/o/oh)/ch2/ch3	R133C7H14OOH
<r134 >	.ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/ch3	R134C7H14OOH
<r135 >	.o/o/ch(/ch3)/ch2/ch2/ch2/ch2/ch3	R135C7H1500
<r136 >	.o/o/ch2/ch2/ch2/ch2/ch2/ch2/ch3	R136C7H1500
<r137 >	.ch(/ch2/ch2/ch3)2	R137C7H15
<r138 >	.c(/ch3)(/ch2/o/oh)/ch2/ch2/ch2/ch3	R138C7H14OOH
<r139 >	.ch2/ch(/ch2/o/oh)/ch2/ch2/ch2/ch3	R139C7H14OOH
<r140 >	.ch(/ch2/ch2/ch3)/ch(/ch3)/ch2/o/oh	R140C7H14OOH
<r141 >	.ch(/ch2/ch3)/ch2/ch(/ch3)/ch2/o/oh	R141C7H14OOH
<r142 >	.ch(/ch3)/ch2/ch2/ch(/ch3)/ch2/o/oh	R142C7H14OOH
<r143 >	.o/o/ch(/ch2/ch3)/ch2/ch(/ch3)2	R143C7H1500
<r144 >	.ch(/ch3)2	R144C3H7
<r145 >	.o/o/ch(/ch3)/ch2/ch2/ch(/ch3)2	R145C7H1500
<r146 >	.c(/ch3)2/ch2/ch2/ch2/ch3	R146C7H15
<r147 >	.ch2/ch(/ch3)2	R147C4H9
<r148 >	.o/o/ch2/ch2/ch2/ch2/ch(/ch3)2	R148C7H1500
<r149 >	.ch(/ch2/ch2/ch3)/ch(/ch3)2	R149C7H15
<r150 >	.ch2/ch2/ch(/ch3)2	R150C5H11
<r151 >	.o/o/ch(/ch3)/ch2/o/oh	R151C3H60000H
<r152 >	.o/o/ch2/ch2/ch2/o/oh	R152C3H60000H
<r153 >	.o/o/ch(/ch2/o/oh)/ch2/ch3	R153C4H80000H
<r154 >	.o/o/ch(/ch3)/ch2/ch2/o/oh	R154C4H80000H
<r155 >	.o/o/ch2/ch2/ch2/ch2/o/oh	R155C4H80000H
<r156 >	.ch(/o/oh)/ch2/ch2/ch3	R156C4H800H
<r157 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/ch//ch2	R157C6H100000HZ
<r158 >	.ch//ch/ch2/ch2/ch2/ch2/o/oh	R158C6H1000HV
<r159 >	.o/o/ch(/ch2/ch2/o/oh)/ch2/ch//ch2	R159C6H100000HZ
<r160 >	.o/o/ch(/ch//ch2)/ch2/ch2/ch2/o/oh	R160C6H100000HZ
<r161 >	.o/o/ch2/ch//ch/ch2/ch2/ch2/o/oh	R161C6H100000HZ
<r162 >	.ch(/o/oh)/ch2/ch2/ch2/ch//ch2	R162C6H1000HZ
<r163 >	.c(/o)/ch2/ch2/ch2/ch2/o/oh	R163C4H8C000H
<r164 >	.o/o/c(/o)/ch2/ch2/ch2/ch3	R164C4H9C000
<r165 >	.ch(/ch3)/ch2/ch2/ch//o	R165C4H8CHO
<r166 >	.ch2/ch2/ch2/ch2/ch//o	R166C4H8CHO
<r167 >	.ch(/ch2/o/oh)/ch//ch2	R167C4H600HX
<r168 >	.c(/ch2)/ch2/ch2/o/oh	R168C4H600HV
<r169 >	.ch//ch/ch2/ch2/o/oh	R169C4H600HV
<r170 >	.c(/o)/ch(/o/oh)/ch2/ch2/ch3	R170C4H8C000H
<r171 >	.o/o/ch(/ch2/ch3)/ch(/o/oh)/ch//ch2	R171C6H100000HZ
<r172 >	.o/o/ch(/ch3)/ch2/ch(/o/oh)/ch//ch2	R172C6H100000HZ
<r173 >	.ch(/o/oh)/ch//ch2	R173C3H400HX
<r174 >	.o/o/ch2/ch2/ch2/ch(/o/oh)/ch//ch2	R174C6H100000HZ
<r175 >	.c(/o/oh)(/ch//ch2)/ch2/ch2/ch3	R175C6H1000HX
<r176 >	.ch2/ch(/o/oh)/ch//ch2	R176C4H600HZ
<r177 >	.ch(/ch3)/ch2/ch//ch/ch2/o/oh	R177C6H1000HZ
<r178 >	.ch2/ch2/ch2/ch//ch/ch2/o/oh	R178C6H1000HZ
<r179 >	.c(/o)/ch2/o/oh	R179CH2C000H
<r180 >	.o/o/ch(/ch3)/ch(/o/oh)/ch2/ch//ch2	R180C6H100000HZ
<r181 >	.o/o/ch2/ch2/ch(/o/oh)/ch2/ch//ch2	R181C6H100000HZ
<r182 >	.ch(/o/oh)/ch2/ch//ch2	R182C4H600HZ
<r183 >	.o/o/ch(/ch//ch2)/ch(/o/oh)/ch2/ch3	R183C6H100000HZ
<r184 >	.o/o/ch2/ch//ch/ch(/o/oh)/ch2/ch3	R184C6H100000HZ
<r185 >	.ch(/o/oh)/ch2/ch3	R185C3H600H
<r186 >	.c(/o)/ch2/ch(/o/oh)/ch2/ch3	R186C4H8C000H
<r187 >	.c(/o/oh)(/ch2/ch3)/ch2/ch//ch2	R187C6H1000HZ

<r188 > .ch2/ch (/o/oh) /ch2/ch3 R188C4H8OOH
 <r189 > .o/o/ch2/ch (/o/oh) /ch2/ch2/ch//ch2 R189C6H100000HZ
 <r190 > .o/o/ch (/ch (/o/oh) /ch3) /ch2/ch//ch2 R190C6H100000HZ
 <r191 > .o/o/ch (/ch//ch2) /ch2/ch (/o/oh) /ch3 R191C6H100000HZ
 <r192 > .o/o/ch2/ch//ch/ch2/ch (/o/oh) /ch3 R192C6H100000HZ
 <r193 > .c (/o/oh) (/ch3) /ch2/ch2/ch//ch2 R193C6H100000HZ
 <r194 > .ch2/ch (/o/oh) /ch3 R194C3H6OOH
 <r195 > .c (/o) /ch2/ch2/ch (/o/oh) /ch3 R195C4H8COOOH
 <r196 > .ch2/ch2/ch (/o/oh) /ch3 R196C4H8OOH
 <r197 > .c (/ch2) /ch2/o/oh R197C3H4OOHV
 <r198 > .ch//ch/ch2/o/oh R198C3H4OOHV
 <r199 > .o/o/ch2/ch (/o/oh) /ch2/ch2/ch2/ch3 R199C6H120000H
 <r200 > .o/o/ch (/ch (/o/oh) /ch3) /ch2/ch2/ch3 R200C6H120000H
 <r201 > .o/o/ch (/ch2/ch3) /ch2/ch (/o/oh) /ch3 R201C6H120000H
 <r202 > .o/o/ch (/ch3) /ch2/ch2/ch (/o/oh) /ch3 R202C6H120000H
 <r203 > .c (/o/oh) (/ch3) /ch2/ch2/ch2/ch3 R203C6H1200H
 <r204 > .o/o/ch2/ch2/ch2/ch2/ch (/o/oh) /ch3 R204C6H120000H
 <r205 > .o/o/ch (/ch2/o/oh) /ch2/ch2/ch2/ch3 R205C6H120000H
 <r206 > .ch2/ch2/ch2/ch2/ch2/ch2/o/oh R206C6H1200H
 <r207 > .o/o/ch (/ch2/ch2/o/oh) /ch2/ch2/ch3 R207C6H120000H
 <r208 > .o/o/ch (/ch2/ch3) /ch2/ch2/ch2/o/oh R208C6H120000H
 <r209 > .ch (/o/oh) /ch2/ch2/ch2/ch2/ch3 R209C6H1200H
 <r210 > .o/o/ch (/ch3) /ch2/ch2/ch2/ch2/o/oh R210C6H120000H
 <r211 > .ch (/ch3) /ch (/o/oh) /ch2/ch2/ch3 R211C6H1200H
 <r212 > .ch2/ch2/ch (/o/oh) /ch2/ch2/ch3 R212C6H1200H
 <r213 > .ch (/ch2/ch3) /ch (/o/oh) /ch2/ch3 R213C6H1200H
 <r214 > .ch (/ch3) /ch2/ch (/o/oh) /ch2/ch3 R214C6H1200H
 <r215 > .ch2/ch2/ch2/ch (/o/oh) /ch2/ch3 R215C6H1200H
 <r216 > .o/o/ch (/oh) /ch (/o/oh) /ch2/ch2/ch2/ch3 R216C6H110H0000H
 <r217 > .o/o/ch (/ch (/o/oh) /ch2/oh) /ch2/ch2/ch3 R217C6H110H0000H
 <r218 > .o/o/ch (/ch2/ch3) /ch2/ch (/o/oh) /ch2/oh R218C6H110H0000H
 <r219 > .o/o/ch (/ch3) /ch2/ch2/ch (/o/oh) /ch2/oh R219C6H110H0000H
 <r220 > .c (/o/oh) (/ch2/oh) /ch2/ch2/ch2/ch3 R220C6H110H00H
 <r221 > .ch2/ch (/o/oh) /ch2/oh R221C3H5OHOOH
 <r222 > .o/o/ch2/ch2/ch2/ch2/ch (/o/oh) /ch2/oh R222C6H110H0000H
 <r223 > .ch2/ch2/ch (/o/oh) /ch2/oh R223C4H7OHOOH
 <r224 > .ch2/ch (/o/oh) /ch2/ch2/ch2/ch2/oh R224C6H110H00H
 <r225 > .ch (/ch (/o/oh) /ch3) /ch2/ch2/ch2/oh R225C6H110H00H
 <r226 > .ch (/ch2/ch2/oh) /ch2/ch (/o/oh) /ch3 R226C6H110H00H
 <r227 > .ch (/ch2/oh) /ch2/ch2/ch (/o/oh) /ch3 R227C6H110H00H
 <r228 > .ch (/oh) /ch2/ch2/ch2/ch (/o/oh) /ch3 R228C6H110H00H
 <r229 > .o/o/ch (/oh) /ch2/ch2/ch2/ch2/ch3 R229C6H120HO0
 <r230 > .ch (/ch2/ch3) /ch2/ch2/ch2/oh R230C6H120H
 <r231 > .o/o/ch2/ch2/ch2/oh R231C3H6OHOO
 <r232 > .ch (/ch2/o/oh) /ch2/ch2/ch2/ch2/oh R232C6H110H00H
 <r233 > .ch (/ch2/ch2/o/oh) /ch2/ch2/ch2/oh R233C6H110H00H
 <r234 > .ch (/ch2/ch2/oh) /ch2/ch2/ch2/o/oh R234C6H110H00H
 <r235 > .ch (/ch2/oh) /ch2/ch2/ch2/ch2/o/oh R235C6H110H00H
 <r236 > .o/o/ch (/ch2/ch2/oh) /ch2/ch2/ch3 R236C6H120HO0
 <r237 > .o/o/ch2/ch2/ch2/ch2/oh R237C4H8OHOO
 <r238 > .ch (/oh) /ch2/ch2/ch3 R238C4H8OH
 <r239 > .o/o/c (/oh) (/ch2/o/oh) /ch2/ch2/ch2/ch3 R239C6H110H0000H
 <r240 > .ch2/ch2/ch2/ch2/ch (/oh) /ch2/o/oh R240C6H110H00H
 <r241 > .o/o/ch (/ch (/oh) /ch2/o/oh) /ch2/ch2/ch3 R241C6H110H0000H
 <r242 > .o/o/ch (/ch2/ch3) /ch2/ch (/oh) /ch2/o/oh R242C6H110H0000H
 <r243 > .ch (/o/oh) /ch (/oh) /ch2/ch2/ch2/ch3 R243C6H110H00H
 <r244 > .o/o/ch (/ch3) /ch2/ch2/ch (/oh) /ch2/o/oh R244C6H110H0000H
 <r245 > .ch2/ch (/oh) /ch2/o/oh R245C3H5OHOOH

<r246 >	.ch (/ch3) /ch (/o/oh) /ch2/ch (/oh) /ch3	R246C6H11OHOOH
<r247 >	.ch2/ch2/ch (/o/oh) /ch2/ch (/oh) /ch3	R247C6H11OHOOH
<r248 >	.ch (/ch (/oh) /ch3) /ch (/o/oh) /ch2/ch3	R248C6H11OHOOH
<r249 >	.c (/oh) (/ch3) /ch2/ch (/o/oh) /ch2/ch3	R249C6H11OHOOH
<r250 >	.ch2/ch (/oh) /ch2/ch (/o/oh) /ch2/ch3	R250C6H11OHOOH
<r251 >	.ch2/ch (/o/oh) /ch2/ch2/ch (/oh) /ch3	R251C6H11OHOOH
<r252 >	.ch (/ch (/o/oh) /ch3) /ch2/ch (/oh) /ch3	R252C6H11OHOOH
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<r254 >	.c (/oh) (/ch3) /ch2/ch2/ch (/o/oh) /ch3	R254C6H11OHOOH
<r255 >	.ch2/ch (/oh) /ch2/ch2/ch (/o/oh) /ch3	R255C6H11OHOOH
<r256 >	.o/o/c (/oh) (/ch3) /ch2/ch2/ch2/ch3	R256C6H12OHO
<r257 >	.o/o/ch2/ch (/oh) /ch3	R257C3H6OHO
<r258 >	.ch (/ch2/o/oh) /ch2/ch2/ch (/oh) /ch3	R258C6H11OHOOH
<r259 >	.ch (/ch2/ch2/o/oh) /ch2/ch (/oh) /ch3	R259C6H11OHOOH
<r260 >	.ch (/ch (/oh) /ch3) /ch2/ch2/ch2/o/oh	R260C6H11OHOOH
<r261 >	.c (/oh) (/ch3) /ch2/ch2/ch2/ch2/o/oh	R261C6H11OHOOH
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<r263 >	.o/o/ch2/ch2/ch (/oh) /ch3	R263C4H8OHO
<r264 >	.ch2/ch (/oh) /ch2/ch3	R264C4H8OH
<r265 >	.o/o/ch (/ch2/o/oh) /ch2/ch2/ch3	R265C5H10OHO
<r266 >	.o/o/ch (/ch2/ch3) /ch2/ch2/o/oh	R266C5H10OHO
<r267 >	.o/o/ch (/ch3) /ch2/ch2/ch2/o/oh	R267C5H10OHO
<r268 >	.ch (/o/oh) /ch2/ch2/ch2/ch3	R268C5H10OHO
<r269 >	.o/o/ch2/ch2/ch2/ch2/ch2/o/oh	R269C5H10OHO
<r270 >	.ch2/ch (/o/oh) /ch2/ch2/ch3	R270C5H10OHO
<r271 >	.ch (/ch2/ch3) /ch (/o/oh) /ch3	R271C5H10OHO
<r272 >	.ch (/ch3) /ch2/ch (/o/oh) /ch3	R272C5H10OHO
<r273 >	.ch2/ch2/ch2/ch (/o/oh) /ch3	R273C5H10OHO
<r274 >	.o/o/ch (/ch3) /ch (/o/oh) /ch2/ch2/ch2/ch3	R274C7H14OHO
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<r281 >	.ch2/ch2/ch (/o/oh) /ch2/ch3	R281C5H10OHO
<r282 >	.ch2/ch (/o/oh) /ch2/ch2/ch2/ch2/ch3	R282C7H14OHO
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<r288 >	.ch (/ch2/ch2/o/oh) /ch2/ch2/ch2/ch3	R288C7H14OHO
<r289 >	.ch (/ch2/ch2/ch3) /ch2/ch2/ch2/o/oh	R289C7H14OHO
<r290 >	.ch (/ch2/ch3) /ch2/ch2/ch2/ch2/o/oh	R290C7H14OHO
<r291 >	.o/o/ch (/ch2/ch2/ch3) 2	R291C7H15O
<r292 >	.o/o/c (/ch3) (/ch2/o/oh) /ch2/ch2/ch2/ch3	R292C7H14OHO
<r293 >	.ch2/ch2/ch2/ch2/ch (/ch3) /ch2/o/oh	R293C7H14OHO
<r294 >	.o/o/ch2/ch (/ch2/o/oh) /ch2/ch2/ch2/ch3	R294C7H14OHO
<r295 >	.o/o/ch (/ch2/ch2/ch3) /ch (/ch3) /ch2/o/oh	R295C7H14OHO
<r296 >	.o/o/ch (/ch2/ch3) /ch2/ch (/ch3) /ch2/o/oh	R296C7H14OHO
<r297 >	.ch (/o/oh) /ch (/ch3) /ch2/ch2/ch2/ch3	R297C7H14OHO
<r298 >	.o/o/ch (/ch3) /ch2/ch2/ch (/ch3) /ch2/o/oh	R298C7H14OHO
<r299 >	.ch2/ch (/ch3) /ch2/o/oh	R299C4H8OHO
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<r301 >	.ch2/ch2/ch (/o/oh) /ch2/ch (/ch3) 2	R301C7H14OHO
<r302 >	.ch (/ch (/o/oh) /ch2/ch3) /ch (/ch3) 2	R302C7H14OHO
<r303 >	.c (/ch3) 2/ch2/ch (/o/oh) /ch2/ch3	R303C7H14OHO

<r304 > .ch2/ch (/ch3) /ch2/ch (/o/oh) /ch2/ch3 R304C7H14OOH
 <r305 > .o/o/ch (/ch3) 2 R305C3H7OO
 <r306 > .ch2/ch (/o/oh) /ch2/ch2/ch (/ch3) 2 R306C7H14OOH
 <r307 > .ch (/ch (/o/oh) /ch3) /ch2/ch (/ch3) 2 R307C7H14OOH
 <r308 > .ch (/ch2/ch (/o/oh) /ch3) /ch (/ch3) 2 R308C7H14OOH
 <r309 > .c (/ch3) 2 /ch2/ch2/ch (/o/oh) /ch3 R309C7H14OOH
 <r310 > .ch2/ch (/ch3) /ch2/ch2/ch (/o/oh) /ch3 R310C7H14OOH
 <r311 > .o/o/c (/ch3) 2 /ch2/ch2/ch2/ch3 R311C7H15OO
 <r312 > .o/o/ch2/ch (/ch3) 2 R312C4H9OO
 <r313 > .ch (/ch2/o/oh) /ch2/ch2/ch (/ch3) 2 R313C7H14OOH
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 <r315 > .ch (/ch2/ch2/ch2/o/oh) /ch (/ch3) 2 R315C7H14OOH
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 <r317 > .o/o/ch (/ch2/ch2/ch3) /ch (/ch3) 2 R317C7H15OO
 <r318 > .o/o/ch2/ch2/ch (/ch3) 2 R318C5H11OO
 <r319 > .ch2/ch (/ch3) /ch2/ch3 R319C5H11
 <r320 > .o/o/ch (/o/oh) /ch2/ch2/ch3 R320C4H8OOOOH
 <r321 > .o/o/ch (/o/oh) /ch2/ch2/ch2/ch//ch2 R321C6H10OOOOHZ
 <r322 > .o/o/c (/o) /ch2/ch2/ch2/ch2/o/oh R322C4H8COOOOOH
 <r323 > .ch (/ch2/o/oh) /ch2/ch2/ch//o R323C4H7CHOOOH
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 <r325 > .o/o/ch2/ch2/ch2/ch2/ch//o R325C4H8CHOOO
 <r326 > .ch (/c (/o) /o/oh) /ch2/ch2/ch3 R326C4H8COOOH
 <r327 > .ch (/ch2/ch3) /ch2/c (/o) /o/oh R327C4H8COOOH
 <r328 > .ch (/ch3) /ch2/ch2/c (/o) /o/oh R328C4H8COOOH
 <r329 > .ch2/ch2/ch2/ch2/c (/o) /o/oh R329C4H8COOOH
 <r330 > .o/o/ch (/ch3) /ch2/ch2/ch//o R330C4H8CHOOO
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 <r332 > .ch2/ch2/ch//o R332C2H4CHO
 <r333 > .o/o/ch (/ch2/o/oh) /ch//ch2 R333C4H6OOOOHZ
 <r334 > .o/o/ch2/ch//ch/ch2/o/oh R334C4H6OOOOHZ
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 <r336 > .o/o/ch (/ch//o) /ch2/ch2/ch3 R336C4H8CHOOO
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 <r338 > .ch2/ch2/ch2/ch (/o/oh) /ch//o R338C4H7CHOOOH
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 <r340 > .o/o/ch2/ch//ch/o/oh R340C3H4OOOOHZ
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 <r348 > .o/o/ch (/o/oh) /ch2/ch//ch2 R348C4H6OOOOHZ
 <r349 > .o/o/ch (/o/oh) /ch2/ch3 R349C3H6OOOOH
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 <r357 > .o/o/c (/o/oh) (/ch3) /ch2/ch2/ch//ch2 R357C6H10OOOOHZ
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 <r359 > .o/o/c (/o) /ch2/ch2/ch (/o/oh) /ch3 R359C4H8COOOOOH
 <r360 > .c (/o/oh) (/ch3) /ch2/ch2/ch//o R360C4H7CHOOOH
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<r362 > .o/o/ch2/ch2/ch (/o/oh) /ch3 R362C4H80000H
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<r371 > .c (/o/oh) (/ch2/ch3) /ch2/ch2/ch3 R371C6H1200H
<r372 > .o/o/c (/o/oh) (/ch2/oh) /ch2/ch2/ch2/ch3 R372C6H110H0000H
<r373 > .o/o/ch2/ch (/o/oh) /ch2/oh R373C3H50H0000H
<r374 > .o/o/ch (/ch3) /ch2/oh R374C3H60H00
<r375 > .o/o/ch2/ch2/ch (/o/oh) /ch2/oh R375C4H70H0000H
<r376 > .o/o/ch (/ch2/oh) /ch2/ch3 R376C4H80H00
<r377 > .ch (/oh) /ch (/o/oh) /ch2/ch3 R377C4H70H00H
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<r383 > .o/o/ch (/oh) /ch2/ch2/ch2/ch (/o/oh) /ch3 R383C6H110H0000H
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<r385 > .ch (/ch2/ch (/oh) /o/oh) /ch2/ch2/ch3 R385C6H110H00H
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<r387 > .ch (/ch3) /ch2/ch2/ch2/ch (/oh) /o/oh R387C6H110H00H
<r388 > .o/o/ch (/ch2/ch3) /ch2/ch2/ch2/oh R388C6H120H00
<r389 > .ch (/ch2/oh) /ch2/o/oh R389C3H50H00H
<r390 > .ch (/oh) /ch2/ch2/o/oh R390C3H50H00H
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<r407 > .ch2/ch2/ch (/oh) /ch2/o/oh R407C4H70H00H
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<r409 > .o/o/ch2/ch (/oh) /ch2/o/oh R409C3H50H0000H
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<r417 > .o/o/ch2/ch (/o/oh) /ch2/ch2/ch (/oh) /ch3 R417C6H110H0000H
<r418 > .o/o/ch (/ch (/o/oh) /ch3) /ch2/ch (/oh) /ch3 R418C6H110H0000H
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<r421 >	.c(/o/oh) (/ch3) /ch2/ch2/ch(/oh) /ch3	R421C6H11OH00H
<r422 >	.o/o/ch2/ch(/oh) /ch2/ch2/ch(/o/oh) /ch3	R422C6H11OH0000H
<r423 >	.ch2/c(/oh) (/o/oh) /ch2/ch2/ch2/ch3	R423C6H11OH00H
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<r425 >	.ch(/ch2/ch3) /ch2/c(/oh) (/o/oh) /ch3	R425C6H11OH00H
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<r428 >	.c(/oh) (/ch3) /ch2/o/oh	R428C3H5OH00H
<r429 >	.o/o/ch(/ch2/o/oh) /ch2/ch2/ch(/oh) /ch3	R429C6H11OH0000H
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<r440 >	.ch(/ch2/o/oh) /ch(/oh) /ch3	R440C4H7OH00H
<r441 >	.c(/oh) (/ch3) /ch2/ch2/o/oh	R441C4H7OH00H
<r442 >	.ch2/ch(/oh) /ch2/ch2/o/oh	R442C4H7OH00H
<r443 >	.o/o/ch2/ch(/oh) /ch2/ch3	R443C4H8OH00
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<r445 >	.o/o/ch2/ch(/o/oh) /ch2/ch2/ch3	R445C5H100000H
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<r447 >	.o/o/ch(/ch3) /ch2/ch(/o/oh) /ch3	R447C5H100000H
<r448 >	.o/o/ch2/ch2/ch2/ch(/o/oh) /ch3	R448C5H100000H
<r449 >	.c(/o/oh) (/ch3) /ch2/ch2/ch3	R449C5H1000H
<r450 >	.o/o/c(/o/oh) (/ch2/ch3) /ch2/ch2/ch2/ch3	R450C7H140000H
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<r455 >	.ch2/ch2/ch2/ch2/ch2/ch(/o/oh) /ch3	R455C7H1400H
<r456 >	.o/o/ch(/ch(/o/oh) /ch3) /ch2/ch2/ch2/ch3	R456C7H140000H
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<r459 >	.c(/o/oh) (/ch3) /ch2/ch2/ch2/ch2/ch3	R459C7H1400H
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<r474 >	.o/o/ch2/ch(/ch3) /ch2/o/oh	R474C4H80000H
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<r476 >	.o/o/ch2/ch2/ch(/o/oh) /ch2/ch(/ch3) 2	R476C7H140000H
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 <r668 > .o/o/ch2/ch2/ch(/o/oh)/ch2/ch2/ch2/oh R668C6H11OH0000H
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 <r671 > .o/o/ch(/oh)/ch2/ch2/ch(/o/oh)/ch2/ch3 R671C6H11OH0000H
 <r672 > .c(/o/oh)(/ch2/ch3)/ch2/ch2/ch2/oh R672C6H11OH00H
 <r673 > .o/o/ch(/o/oh)/ch2/ch2/oh R673C3H5OH0000H
 <r674 > .o/o/c(/o/oh)(/ch2/ch2/oh)/ch2/ch2/ch3 R674C6H11OH0000H
 <r675 > .o/o/ch2/ch(/o/oh)/ch2/ch2/oh R675C4H7OH0000H
 <r676 > .o/o/ch(/ch3)/ch2/ch2/oh R676C4H8OH00
 <r677 > .ch(/oh)/ch2/ch(/o/oh)/ch3 R677C4H7OH00H
 <r678 > .o/o/ch(/o/oh)/ch2/ch2/ch2/oh R678C4H7OH0000H
 <r679 > .o/o/ch(/ch(/oh)/o/oh)/ch2/ch3 R679C4H7OH0000H
 <r680 > .o/o/ch(/ch3)/ch2/ch(/oh)/o/oh R680C4H7OH0000H
 <r681 > .o/o/ch2/ch2/ch2/ch(/oh)/o/oh R681C4H7OH0000H
 <r682 > .c(/oh)(/o/oh)/ch2/ch2/ch3 R682C4H7OH00H
 <r683 > .o/o/ch(/o/oh)/ch(/oh)/ch2/ch3 R683C4H7OH0000H
 <r684 > .o/o/ch2/c(/oh)(/o/oh)/ch3 R684C3H5OH0000H
 <r685 > .o/o/c(/oh)(/ch3)2 R685C3H6OH00
 <r686 > .o/o/ch2/ch2/c(/oh)(/o/oh)/ch3 R686C4H7OH0000H
 <r687 > .o/o/c(/oh)(/ch3)/ch2/ch3 R687C4H8OH00
 <r688 > .ch2/c(/oh)(/o/oh)/ch2/ch3 R688C4H7OH00H
 <r689 > .o/o/ch(/o/oh)/ch(/oh)/ch3 R689C3H5OH0000H
 <r690 > .o/o/c(/o/oh)(/ch(/oh)/ch3)/ch2/ch2/ch3 R690C6H11OH0000H
 <r691 > .o/o/ch2/ch(/o/oh)/ch(/oh)/ch3 R691C4H7OH0000H
 <r692 > .o/o/ch(/ch3)/ch(/oh)/ch3 R692C4H8OH00
 <r693 > .ch2/ch(/oh)/ch(/o/oh)/ch3 R693C4H7OH00H
 <r694 > .o/o/c(/oh)(/ch2/o/oh)/ch2/ch3 R694C4H7OH0000H
 <r695 > .o/o/ch(/ch3)/ch(/oh)/ch2/o/oh R695C4H7OH0000H
 <r696 > .o/o/c(/o/oh)(/ch2/ch2/ch3)2 R696C7H140000H
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 <r698 > .o/o/ch(/o/oh)/ch(/ch3)/ch2/ch3 R698C5H100000H
 <r699 > .o/o/c(/o/oh)(/ch3)2 R699C3H60000H
 <r700 > .o/o/ch2/c(/o/oh)(/ch3)2 R700C4H80000H
 <r701 > .o/o/c(/ch3)3 R701C4H900
 <r702 > .o/o/ch2/ch2/c(/o/oh)(/ch3)2 R702C5H100000H
 <r703 > .o/o/c(/ch3)2/ch2/ch3 R703C5H1100
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 <r705 > .o/o/ch(/o/oh)/ch(/ch3)2 R705C4H80000H
 <r706 > .o/o/c(/o/oh)(/ch2/ch2/ch3)/ch(/ch3)2 R706C7H140000H
 <r707 > .o/o/ch2/ch(/o/oh)/ch(/ch3)2 R707C5H100000H
 <r708 > .o/o/ch(/ch3)/ch(/ch3)2 R708C5H1100
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 <r713 > .c(/o)/ch2/ch3 R713C2H5C0
 <r714 > .o/o/ch(/ch/o)/ch2/o/oh R714C2H3CHO00000H
 <r715 > .o/o/c(/o)/ch2/ch2/o/oh R715C2H4C00000H
 <r716 > .c(/o)/ch(/o/oh)/ch3 R716C2H4C0000H
 <r717 > .ch(/ch3)/ch/o R717C2H4CHO
 <r718 > .c(/ch2/o/oh)//ch/ch3 R718C4H600HV
 <r719 > .c(/ch3)//ch/ch2/o/oh R719C4H600HV
 <r720 > .ch(/ch3)/ch(/oh)/o/oh R720C3H5OH00H
 <r721 > .ch(/oh)/ch2/ch3 R721C3H6OH
 <r722 > .o/o/c(/o/oh)(/ch2/ch3)/ch2/ch2/ch2/oh R722C6H11OH0000H
 <r723 > .ch(/ch2/oh)/ch(/o/oh)/ch3 R723C4H7OH00H
 <r724 > .ch(/ch3)/ch2/ch2/oh R724C4H8OH
 <r725 > .o/o/ch(/oh)/ch2/ch(/o/oh)/ch3 R725C4H7OH0000H
 <r726 > .o/o/c(/oh)(/o/oh)/ch2/ch2/ch3 R726C4H7OH0000H
 <r727 > .c(/oh)(/ch3)2 R727C3H6OH
 <r728 > .ch(/ch3)/c(/oh)(/o/oh)/ch3 R728C4H7OH00H
 <r729 > .c(/oh)(/ch3)/ch2/ch3 R729C4H8OH
 <r730 > .o/o/ch2/c(/oh)(/o/oh)/ch2/ch3 R730C4H7OH0000H
 <r731 > .c(/oh)(/ch3)/ch(/o/oh)/ch3 R731C4H7OH00H
 <r732 > .ch(/ch3)/ch(/oh)/ch3 R732C4H8OH
 <r733 > .o/o/ch2/ch(/oh)/ch(/o/oh)/ch3 R733C4H7OH0000H
 <r734 > .c(/ch3)3 R734C4H9
 <r735 > .ch(/ch3)/c(/o/oh)(/ch3)2 R735C5H1000H
 <r736 > .c(/ch3)2/ch2/ch3 R736C5H11
 <r737 > .o/o/ch2/c(/o/oh)(/ch3)/ch2/ch3 R737C5H100000H
 <r738 > .c(/ch3)2/ch(/o/oh)/ch3 R738C5H1000H
 <r739 > .ch(/ch3)/ch(/ch3)2 R739C5H11
 <r740 > .o/o/ch2/ch(/ch3)/ch(/o/oh)/ch3 R740C5H100000H
 <r741 > .o/o/ch(/ch3)/c(/o)/o/oh R741C2H4C00000H
 <r742 > .o/o/c(/o)/ch(/o/oh)/ch3 R742C2H4C00000H
 <r743 > .o/o/ch(/ch3)/ch(/oh)/o/oh R743C3H5OH0000H
 <r744 > .o/o/ch(/ch2/oh)/ch(/o/oh)/ch3 R744C4H7OH0000H
 <r745 > .o/o/ch(/ch3)/c(/oh)(/o/oh)/ch3 R745C4H7OH0000H
 <r746 > .o/o/c(/oh)(/ch3)/ch(/o/oh)/ch3 R746C4H7OH0000H
 <r747 > .o/o/ch(/ch3)/c(/o/oh)(/ch3)2 R747C5H100000H
 <r748 > .o/o/c(/ch3)2/ch(/o/oh)/ch3 R748C5H100000H
 <r749 > .ch2/ch2/ch2/ch//ch2 R749C5H9Z
 <r750 > .c(/ch2)/ch2/ch2/ch3 R750C5H9V
 <r751 > .ch//ch/ch2/ch2/ch3 R751C5H9V
 <r752 > .ch(/ch3)/ch2/ch//ch2 R752C5H9Z

LUMPED ACYCLIC RADICALS AFTER SECONDARY MECHANISM :

< lr1 > R1H
 < lr2 > R2OH
 < lr3 > R3OOH
 < lr4 > R4CH3
 < lr5 > R5CHO
 < lr6 > R6CH2OH
 < lr7 > R7CH3O
 < lr8 > R8CH3OO
 < lr9 > R9C2HT
 < lr10 > R10C2H3V
 < lr11 > R11C2H5

< lr12 > R12CHCOV
< lr13 > R13CH2CHO
< lr14 > R14CH3CO
< lr15 > R15C2H5O
< lr16 > R16C2H4OOH
< lr17 > R17C2H5OO
< lr18 > R18CH3COOO
< lr19 > R144C3H7
< lr20 > R734C4H9
< lr21 > R24C6H11Z
< lr22 > R22C6H11X
< lr23 > R45C6H13
< lr24 > R230C6H12OH
< lr25 > R739C5H11
< lr26 > R149C7H15
< lr27 > R305C3H7OO
< lr28 > R701C4H9OO
< lr29 > R41C6H11OOZ
< lr30 > R36C6H11V
< lr31 > R37C4H7Z
< lr32 > R42C3H5Y
< lr33 > R101C6H13OO
< lr34 > R388C6H12OHOO
< lr35 > R708C5H11OO
< lr36 > R317C7H15OO
< lr37 > R624C3H6OOH
< lr38 > R634C4H8OOH
< lr39 > R193C6H10OOHZ
< lr40 > R175C6H10OOHX
< lr41 > R158C6H10OOHV
< lr42 > R71C4H9CO
< lr43 > R657C4H7OOZ
< lr44 > R73C4H7V
< lr45 > R91C3H5OOZ
< lr46 > R371C6H12OOH
< lr47 > R672C6H11OHOOH
< lr48 > R727C3H6OH
< lr49 > R732C4H8OH
< lr50 > R738C5H10OOH
< lr51 > R636C7H14OOH
< lr52 > R699C3H6OOOOH
< lr53 > R705C4H8OOOOH
< lr54 > R357C6H10OOOOHZ
< lr55 > R329C4H8COOOH
< lr56 > R164C4H9COOO
< lr57 > R529C4H8CHO
< lr58 > R167C4H6OOHX
< lr59 > R719C4H6OOHV
< lr60 > R173C3H4OOHX
< lr61 > R182C4H6OOHZ
< lr62 > R179CH2COOOH
< lr63 > R198C3H4OOHV
< lr64 > R537C6H12OOOOH
< lr65 > R722C6H11OHOOOOH
< lr66 > R720C3H5OHOOH
< lr67 > R731C4H7OHOOH
< lr68 > R685C3H6OHOO
< lr69 > R692C4H8OHOO

< lr70 > R748C5H10OOOOH
 < lr71 > R706C7H14OOOOH
 < lr72 > R516C4H8COOOOOH
 < lr73 > R528C4H7CHOOOH
 < lr74 > R351C4H8CHOOO
 < lr75 > R717C2H4CHO
 < lr76 > R348C4H6OOOOHZ
 < lr77 > R340C3H4OOOOHZ
 < lr78 > R743C3H5OHOOOOH
 < lr79 > R746C4H7OHOOOOH
 < lr80 > R658C4H7CHOOOOOH
 < lr81 > R716C2H4COOOH
 < lr82 > R656C2H4CHOOO
 < lr83 > R651C2H3CHOOOH
 < lr84 > R527C4H7Y
 < lr85 > R742C2H4COOOOOH
 < lr86 > R648C2H5COOO
 < lr87 > R714C2H3CHOOOOOH
 < lr88 > R713C2H5CO
 < lr89 > R752C5H9Z
 < lr90 > R751C5H9V
 < lr91 > RCOC2H3Z
 < lr92 > RC5H9Y
 < lr93 > RCOC3H7
 < lr94 > RCOC5H11
 < lr95 > RC7H13Y
 < lr96 > RCOC5H9Z
 < lr97 > RCOC3H5Z
 < lr98 > RCOC6H13
 < lr99 > RCOC4H7Z
 < lr100 > RCOC6H11Z
 < lr101 > RC2H3YV
 < lr102 > RCOC10H21
 < lr103 > RC6H11Y
 < lr104 > RCOC7H15
 < lr105 > RCOC8H17
 < lr106 > RCOOOC2H3Z
 < lr107 > RCOOOC3H7
 < lr108 > RCOOOC5H11
 < lr109 > RCOOOC5H9Z
 < lr110 > RCOOOC3H5Z
 < lr111 > RCOOOC6H13
 < lr112 > RCOOOC4H7Z
 < lr113 > RCOOOC6H11Z
 < lr114 > RCOOOC10H21
 < lr115 > RCOOOC7H15
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Free radicals having ... :

OH groupment :

< r746 >	.o/o/c(/oh) (/ch3) /ch(/o/oh) /ch3	R746C4H7OHOOOOH
< r745 >	.o/o/ch(/ch3) /c(/oh) (/o/oh) /ch3	R745C4H7OHOOOOH
< r744 >	.o/o/ch(/ch2/oh) /ch(/o/oh) /ch3	R744C4H7OHOOOOH
< r743 >	.o/o/ch(/ch3) /ch(/oh) /o/oh	R743C3H5OHOOOOH
< r733 >	.o/o/ch2/ch(/oh) /ch(/o/oh) /ch3	R733C4H7OHOOOOH
< r732 >	.ch(/ch3) /ch(/oh) /ch3	R732C4H8OH

< r731 > .c(/oh) (/ch3)/ch(/o/oh)/ch3 R731C4H7OHOOH
 < r730 > .o/o/ch2/c(/oh) (/o/oh)/ch2/ch3 R730C4H7OHOOOOH
 < r729 > .c(/oh) (/ch3)/ch2/ch3 R729C4H8OH
 < r728 > .ch(/ch3)/c(/oh) (/o/oh)/ch3 R728C4H7OHOOH
 < r727 > .c(/oh) (/ch3)2 R727C3H6OH
 < r726 > .o/o/c(/oh) (/o/oh)/ch2/ch2/ch3 R726C4H7OHOOOOH
 < r725 > .o/o/ch(/oh)/ch2/ch(/o/oh)/ch3 R725C4H7OHOOOOH
 < r724 > .ch(/ch3)/ch2/ch2/oh R724C4H8OH
 < r723 > .ch(/ch2/oh)/ch(/o/oh)/ch3 R723C4H7OHOOH
 < r722 > .o/o/c(/o/oh) (/ch2/ch3)/ch2/ch2/ch2/oh R722C6H11OHOOOOH
 < r721 > .ch(/oh)/ch2/ch3 R721C3H6OH
 < r720 > .ch(/ch3)/ch(/oh)/o/oh R720C3H5OHOOH
 < r695 > .o/o/ch(/ch3)/ch(/oh)/ch2/o/oh R695C4H7OHOOOOH
 < r694 > .o/o/c(/oh) (/ch2/o/oh)/ch2/ch3 R694C4H7OHOOOOH
 < r693 > .ch2/ch(/oh)/ch(/o/oh)/ch3 R693C4H7OHOOH
 < r692 > .o/o/ch(/ch3)/ch(/oh)/ch3 R692C4H8OHOO
 < r691 > .o/o/ch2/ch(/o/oh)/ch(/oh)/ch3 R691C4H7OHOOOOH
 < r690 > .o/o/c(/o/oh) (/ch(/oh)/ch3)/ch2/ch2/ch3 R690C6H11OHOOOOH
 < r689 > .o/o/ch(/o/oh)/ch(/oh)/ch3 R689C3H5OHOOOOH
 < r688 > .ch2/c(/oh) (/o/oh)/ch2/ch3 R688C4H7OHOOH
 < r687 > .o/o/c(/oh) (/ch3)/ch2/ch3 R687C4H8OHOO
 < r686 > .o/o/ch2/ch2/c(/oh) (/o/oh)/ch3 R686C4H7OHOOOOH
 < r685 > .o/o/c(/oh) (/ch3)2 R685C3H6OHOO
 < r684 > .o/o/ch2/c(/oh) (/o/oh)/ch3 R684C3H5OHOOOOH
 < r683 > .o/o/ch(/o/oh)/ch(/oh)/ch2/ch3 R683C4H7OHOOOOH
 < r682 > .c(/oh) (/o/oh)/ch2/ch2/ch3 R682C4H7OHOOH
 < r681 > .o/o/ch2/ch2/ch2/ch(/oh)/o/oh R681C4H7OHOOOOH
 < r680 > .o/o/ch(/ch3)/ch2/ch(/oh)/o/oh R680C4H7OHOOOOH
 < r679 > .o/o/ch(/ch(/oh)/o/oh)/ch2/ch3 R679C4H7OHOOOOH
 < r678 > .o/o/ch(/o/oh)/ch2/ch2/ch2/oh R678C4H7OHOOOOH
 < r677 > .ch(/oh)/ch2/ch(/o/oh)/ch3 R677C4H7OHOOH
 < r676 > .o/o/ch(/ch3)/ch2/ch2/oh R676C4H8OHOO
 < r675 > .o/o/ch2/ch(/o/oh)/ch2/ch2/oh R675C4H7OHOOOOH
 < r674 > .o/o/c(/o/oh) (/ch2/ch2/oh)/ch2/ch2/ch3 R674C6H11OHOOOOH
 < r673 > .o/o/ch(/o/oh)/ch2/ch2/oh R673C3H5OHOOOOH
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 < r669 > .o/o/ch(/ch2/ch2/oh)/ch(/o/oh)/ch2/ch3 R669C6H11OHOOOOH
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 < r665 > .o/o/ch2/ch2/ch(/oh)/o/oh R665C3H5OHOOOOH
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 < r663 > .o/o/ch2/ch2/ch2/ch2/ch2/ch(/oh)/o/oh R663C6H11OHOOOOH
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 < r600 > .o/o/ch2/ch(/oh)/ch2/ch2/o/oh R600C4H7OHOOOOH
 < r599 > .o/o/c(/oh) (/ch3)/ch2/ch2/o/oh R599C4H7OHOOOOH
 < r598 > .o/o/ch(/ch2/o/oh)/ch(/oh)/ch3 R598C4H7OHOOOOH
 < r597 > .ch2/ch(/o/oh)/ch(/oh)/ch3 R597C4H7OHOOH
 < r596 > .c(/o/oh) (/ch(/oh)/ch3)/ch2/ch2/ch3 R596C6H11OHOOH
 < r595 > .o/o/ch2/ch2/ch2/ch(/o/oh)/ch(/oh)/ch3 R595C6H11OHOOOOH
 < r594 > .ch(/o/oh)/ch(/oh)/ch3 R594C3H5OHOOH
 < r593 > .o/o/ch(/ch3)/ch2/ch(/o/oh)/ch(/oh)/ch3 R593C6H11OHOOOOH
 < r592 > .o/o/ch(/ch2/ch3)/ch(/o/oh)/ch(/oh)/ch3 R592C6H11OHOOOOH

< r591 > .o/o/ch2/ch (/oh) /ch (/o/oh) /ch2/ch2/ch3 R591C6H11OH0000H
 < r590 > .o/o/c (/oh) (/ch3) /ch (/o/oh) /ch2/ch2/ch3 R590C6H11OH0000H
 < r589 > .o/o/ch (/o/oh) /ch2/ch2/ch2/ch (/oh) /ch3 R589C6H11OH0000H
 < r588 > .o/o/ch2/ch (/oh) /ch2/ch2/ch2/ch2/o/oh R588C6H11OH0000H
 < r587 > .o/o/c (/oh) (/ch3) /ch2/o/oh R587C3H5OH0000H
 < r586 > .ch2/ch2/c (/oh) (/o/oh) /ch3 R586C4H7OH00H
 < r585 > .o/o/ch2/ch2/ch2/ch2/c (/oh) (/o/oh) /ch3 R585C6H11OH0000H
 < r584 > .ch2/c (/oh) (/o/oh) /ch3 R584C3H5OH00H
 < r583 > .o/o/ch (/ch3) /ch2/ch2/c (/oh) (/o/oh) /ch3 R583C6H11OH0000H
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 < r577 > .o/o/ch (/o/oh) /ch2/ch (/oh) /ch3 R577C4H7OH0000H
 < r576 > .ch (/o/oh) /ch (/oh) /ch2/ch3 R576C4H7OH00H
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 < r574 > .ch2/ch2/ch2/ch (/oh) /o/oh R574C4H7OH00H
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 < r572 > .ch (/ch (/oh) /o/oh) /ch2/ch3 R572C4H7OH00H
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 < r570 > .o/o/ch (/oh) /ch2/ch2/ch2/o/oh R570C4H7OH0000H
 < r569 > .o/o/ch (/ch2/oh) /ch2/ch2/o/oh R569C4H7OH0000H
 < r568 > .o/o/ch (/ch2/o/oh) /ch2/ch2/oh R568C4H7OH0000H
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 < r566 > .c (/o/oh) (/ch2/ch2/oh) /ch2/ch2/ch3 R566C6H11OH00H
 < r565 > .o/o/ch2/ch2/ch2/ch (/o/oh) /ch2/ch2/oh R565C6H11OH0000H
 < r564 > .ch (/o/oh) /ch2/ch2/oh R564C3H5OH00H
 < r563 > .o/o/ch (/ch3) /ch2/ch (/o/oh) /ch2/ch2/oh R563C6H11OH0000H
 < r562 > .o/o/ch (/ch2/ch3) /ch (/o/oh) /ch2/ch2/oh R562C6H11OH0000H
 < r561 > .o/o/ch (/oh) /ch2/ch (/o/oh) /ch2/ch2/ch3 R561C6H11OH0000H
 < r560 > .o/o/ch (/ch2/oh) /ch (/o/oh) /ch2/ch2/ch3 R560C6H11OH0000H
 < r559 > .o/o/ch (/o/oh) /ch2/ch2/ch2/ch2/ch2/oh R559C6H11OH0000H
 < r558 > .o/o/ch (/oh) /ch2/ch2/ch2/ch2/ch2/o/oh R558C6H11OH0000H
 < r557 > .o/o/ch (/oh) /ch2/ch2/o/oh R557C3H5OH0000H
 < r556 > .o/o/ch (/ch2/oh) /ch2/o/oh R556C3H5OH0000H
 < r555 > .ch (/oh) /ch2/ch2/ch (/o/oh) /ch2/ch3 R555C6H11OH00H
 < r554 > .ch (/ch2/oh) /ch2/ch (/o/oh) /ch2/ch3 R554C6H11OH00H
 < r553 > .ch (/ch2/ch2/oh) /ch (/o/oh) /ch2/ch3 R553C6H11OH00H
 < r552 > .ch2/ch2/ch (/o/oh) /ch2/ch2/ch2/oh R552C6H11OH00H
 < r551 > .ch (/ch3) /ch (/o/oh) /ch2/ch2/ch2/oh R551C6H11OH00H
 < r550 > .ch2/ch2/ch (/oh) /o/oh R550C3H5OH00H
 < r549 > .o/o/ch (/ch3) /ch2/ch2/ch2/ch (/oh) /o/oh R549C6H11OH0000H
 < r548 > .c (/oh) (/o/oh) /ch2/ch2/ch2/ch2/ch3 R548C6H11OH00H
 < r547 > .o/o/ch (/ch2/ch3) /ch2/ch2/ch (/oh) /o/oh R547C6H11OH0000H
 < r546 > .o/o/ch (/ch2/ch (/oh) /o/oh) /ch2/ch2/ch3 R546C6H11OH0000H
 < r545 > .ch2/ch2/ch2/ch2/ch2/ch (/oh) /o/oh R545C6H11OH00H
 < r544 > .o/o/ch (/ch (/oh) /o/oh) /ch2/ch2/ch2/ch3 R544C6H11OH0000H
 < r543 > .o/o/c (/o/oh) (/ch3) /ch2/ch2/ch2/ch2/oh R543C6H11OH0000H
 < r542 > .o/o/ch (/oh) /ch (/o/oh) /ch2/ch3 R542C4H7OH0000H
 < r541 > .ch (/ch2/oh) /ch2/ch3 R541C4H8OH
 < r540 > .ch (/ch3) /ch (/o/oh) /ch2/oh R540C4H7OH00H
 < r539 > .ch (/ch3) /ch2/oh R539C3H6OH
 < r538 > .ch (/oh) /ch (/o/oh) /ch3 R538C3H5OH00H
 < r443 > .o/o/ch2/ch (/oh) /ch2/ch3 R443C4H8OH00
 < r442 > .ch2/ch (/oh) /ch2/ch2/o/oh R442C4H7OH00H
 < r441 > .c (/oh) (/ch3) /ch2/ch2/o/oh R441C4H7OH00H
 < r440 > .ch (/ch2/o/oh) /ch (/oh) /ch3 R440C4H7OH00H

< r439 >	.ch2/ch2/ch2/ch (/o/oh) /ch (/oh) /ch3	R439C6H11OHOOH
< r438 >	.ch (/ch3) /ch2/ch (/o/oh) /ch (/oh) /ch3	R438C6H11OHOOH
< r437 >	.ch (/ch2/ch3) /ch (/o/oh) /ch (/oh) /ch3	R437C6H11OHOOH
< r436 >	.ch2/ch (/oh) /ch (/o/oh) /ch2/ch2/ch3	R436C6H11OHOOH
< r435 >	.c (/oh) (/ch3) /ch (/o/oh) /ch2/ch2/ch3	R435C6H11OHOOH
< r434 >	.o/o/c (/oh) (/ch3) /ch2/ch2/ch2/ch2/o/oh	R434C6H11OHOOOOH
< r433 >	.ch (/o/oh) /ch2/ch2/ch2/ch (/oh) /ch3	R433C6H11OHOOH
< r432 >	.o/o/ch (/ch (/oh) /ch3) /ch2/ch2/ch2/o/oh	R432C6H11OHOOOOH
< r431 >	.o/o/ch (/ch2/ch2/o/oh) /ch2/ch (/oh) /ch3	R431C6H11OHOOOOH
< r430 >	.ch2/ch (/oh) /ch2/ch2/ch2/ch2/o/oh	R430C6H11OHOOH
< r429 >	.o/o/ch (/ch2/o/oh) /ch2/ch2/ch (/oh) /ch3	R429C6H11OHOOOOH
< r428 >	.c (/oh) (/ch3) /ch2/o/oh	R428C3H5OHOOH
< r427 >	.ch2/ch2/ch2/ch2/c (/oh) (/o/oh) /ch3	R427C6H11OHOOH
< r426 >	.ch (/ch3) /ch2/ch2/c (/oh) (/o/oh) /ch3	R426C6H11OHOOH
< r425 >	.ch (/ch2/ch3) /ch2/c (/oh) (/o/oh) /ch3	R425C6H11OHOOH
< r424 >	.ch (/c (/oh) (/o/oh) /ch3) /ch2/ch2/ch3	R424C6H11OHOOH
< r423 >	.ch2/c (/oh) (/o/oh) /ch2/ch2/ch2/ch3	R423C6H11OHOOH
< r422 >	.o/o/ch2/ch (/oh) /ch2/ch2/ch (/o/oh) /ch3	R422C6H11OHOOOOH
< r421 >	.c (/o/oh) (/ch3) /ch2/ch2/ch (/oh) /ch3	R421C6H11OHOOH
< r420 >	.o/o/c (/oh) (/ch3) /ch2/ch2/ch (/o/oh) /ch3	R420C6H11OHOOOOH
< r419 >	.o/o/ch (/ch (/oh) /ch3) /ch2/ch (/o/oh) /ch3	R419C6H11OHOOOOH
< r418 >	.o/o/ch (/ch (/o/oh) /ch3) /ch2/ch (/oh) /ch3	R418C6H11OHOOOOH
< r417 >	.o/o/ch2/ch (/o/oh) /ch2/ch2/ch (/oh) /ch3	R417C6H11OHOOOOH
< r416 >	.c (/o/oh) (/ch2/ch3) /ch2/ch (/oh) /ch3	R416C6H11OHOOH
< r415 >	.o/o/ch2/ch (/oh) /ch2/ch (/o/oh) /ch2/ch3	R415C6H11OHOOOOH
< r414 >	.o/o/c (/oh) (/ch3) /ch2/ch (/o/oh) /ch2/ch3	R414C6H11OHOOOOH
< r413 >	.o/o/ch (/ch (/oh) /ch3) /ch (/o/oh) /ch2/ch3	R413C6H11OHOOOOH
< r412 >	.ch (/o/oh) /ch2/ch (/oh) /ch3	R412C4H7OHOOH
< r411 >	.o/o/ch2/ch2/ch (/o/oh) /ch2/ch (/oh) /ch3	R411C6H11OHOOOOH
< r410 >	.o/o/ch (/ch3) /ch (/o/oh) /ch2/ch (/oh) /ch3	R410C6H11OHOOOOH
< r409 >	.o/o/ch2/ch (/oh) /ch2/o/oh	R409C3H5OHOOOOH
< r408 >	.o/o/ch (/o/oh) /ch (/oh) /ch2/ch2/ch2/ch3	R408C6H11OHOOOOH
< r407 >	.ch2/ch2/ch (/oh) /ch2/o/oh	R407C4H7OHOOH
< r406 >	.o/o/ch2/ch2/ch2/ch2/ch (/oh) /ch2/o/oh	R406C6H11OHOOOOH
< r405 >	.o/o/ch (/oh) /ch2/ch2/ch3	R405C4H8OHOO
< r404 >	.ch (/oh) /ch2/ch2/ch2/o/oh	R404C4H7OHOOH
< r403 >	.ch (/ch2/oh) /ch2/ch2/o/oh	R403C4H7OHOOH
< r402 >	.ch (/ch2/o/oh) /ch2/ch2/oh	R402C4H7OHOOH
< r401 >	.ch2/ch2/ch2/ch (/o/oh) /ch2/ch2/oh	R401C6H11OHOOH
< r400 >	.ch (/ch3) /ch2/ch (/o/oh) /ch2/ch2/oh	R400C6H11OHOOH
< r399 >	.ch (/ch2/ch3) /ch (/o/oh) /ch2/ch2/oh	R399C6H11OHOOH
< r398 >	.ch (/oh) /ch2/ch (/o/oh) /ch2/ch2/ch3	R398C6H11OHOOH
< r397 >	.ch (/ch2/oh) /ch (/o/oh) /ch2/ch2/ch3	R397C6H11OHOOH
< r396 >	.o/o/ch (/ch2/oh) /ch2/ch2/ch2/ch2/o/oh	R396C6H11OHOOOOH
< r395 >	.ch (/o/oh) /ch2/ch2/ch2/ch2/ch2/oh	R395C6H11OHOOH
< r394 >	.o/o/ch (/ch2/ch2/oh) /ch2/ch2/ch2/o/oh	R394C6H11OHOOOOH
< r393 >	.o/o/ch (/ch2/ch2/o/oh) /ch2/ch2/ch2/oh	R393C6H11OHOOOOH
< r392 >	.ch (/oh) /ch2/ch2/ch2/ch2/o/oh	R392C6H11OHOOH
< r391 >	.o/o/ch (/ch2/o/oh) /ch2/ch2/ch2/ch2/oh	R391C6H11OHOOOOH
< r390 >	.ch (/oh) /ch2/ch2/o/oh	R390C3H5OHOOH
< r389 >	.ch (/ch2/oh) /ch2/o/oh	R389C3H5OHOOH
< r388 >	.o/o/ch (/ch2/ch3) /ch2/ch2/ch2/oh	R388C6H12OHOO
< r387 >	.ch (/ch3) /ch2/ch2/ch2/ch (/oh) /o/oh	R387C6H11OHOOH
< r386 >	.ch (/ch2/ch3) /ch2/ch2/ch (/oh) /o/oh	R386C6H11OHOOH
< r385 >	.ch (/ch2/ch (/oh) /o/oh) /ch2/ch2/ch3	R385C6H11OHOOH
< r384 >	.ch (/ch (/oh) /o/oh) /ch2/ch2/ch2/ch3	R384C6H11OHOOH
< r383 >	.o/o/ch (/oh) /ch2/ch2/ch2/ch (/o/oh) /ch3	R383C6H11OHOOOOH
< r382 >	.c (/o/oh) (/ch3) /ch2/ch2/ch2/ch2/oh	R382C6H11OHOOH

< r381 > .o/o/ch (/ch2/oh) /ch2/ch2/ch (/o/oh) /ch3 R381C6H11OH0000H
 < r380 > .o/o/ch (/ch2/ch2/oh) /ch2/ch (/o/oh) /ch3 R380C6H11OH0000H
 < r379 > .o/o/ch (/ch (/o/oh) /ch3) /ch2/ch2/ch2/oh R379C6H11OH0000H
 < r378 > .o/o/ch2/ch (/o/oh) /ch2/ch2/ch2/ch2/oh R378C6H11OH0000H
 < r377 > .ch (/oh) /ch (/o/oh) /ch2/ch3 R377C4H7OH00H
 < r376 > .o/o/ch (/ch2/oh) /ch2/ch3 R376C4H8OH00
 < r375 > .o/o/ch2/ch2/ch (/o/oh) /ch2/oh R375C4H7OH0000H
 < r374 > .o/o/ch (/ch3) /ch2/oh R374C3H6OH00
 < r373 > .o/o/ch2/ch (/o/oh) /ch2/oh R373C3H5OH0000H
 < r372 > .o/o/c (/o/oh) (/ch2/oh) /ch2/ch2/ch2/ch3 R372C6H11OH0000H
 < r264 > .ch2/ch (/oh) /ch2/ch3 R264C4H8OH
 < r263 > .o/o/ch2/ch2/ch (/oh) /ch3 R263C4H8OH00
 < r262 > .o/o/ch (/ch (/oh) /ch3) /ch2/ch2/ch3 R262C6H12OH00
 < r261 > .c (/oh) (/ch3) /ch2/ch2/ch2/ch2/o/oh R261C6H11OH00H
 < r260 > .ch (/ch (/oh) /ch3) /ch2/ch2/ch2/o/oh R260C6H11OH00H
 < r259 > .ch (/ch2/ch2/o/oh) /ch2/ch (/oh) /ch3 R259C6H11OH00H
 < r258 > .ch (/ch2/o/oh) /ch2/ch2/ch (/oh) /ch3 R258C6H11OH00H
 < r257 > .o/o/ch2/ch (/oh) /ch3 R257C3H6OH00
 < r256 > .o/o/c (/oh) (/ch3) /ch2/ch2/ch2/ch3 R256C6H12OH00
 < r255 > .ch2/ch (/oh) /ch2/ch2/ch (/o/oh) /ch3 R255C6H11OH00H
 < r254 > .c (/oh) (/ch3) /ch2/ch2/ch (/o/oh) /ch3 R254C6H11OH00H
 < r253 > .ch (/ch (/oh) /ch3) /ch2/ch (/o/oh) /ch3 R253C6H11OH00H
 < r252 > .ch (/ch (/o/oh) /ch3) /ch2/ch (/oh) /ch3 R252C6H11OH00H
 < r251 > .ch2/ch (/o/oh) /ch2/ch2/ch (/oh) /ch3 R251C6H11OH00H
 < r250 > .ch2/ch (/oh) /ch2/ch (/o/oh) /ch2/ch3 R250C6H11OH00H
 < r249 > .c (/oh) (/ch3) /ch2/ch (/o/oh) /ch2/ch3 R249C6H11OH00H
 < r248 > .ch (/ch (/oh) /ch3) /ch (/o/oh) /ch2/ch3 R248C6H11OH00H
 < r247 > .ch2/ch2/ch (/o/oh) /ch2/ch (/oh) /ch3 R247C6H11OH00H
 < r246 > .ch (/ch3) /ch (/o/oh) /ch2/ch (/oh) /ch3 R246C6H11OH00H
 < r245 > .ch2/ch (/oh) /ch2/o/oh R245C3H5OH00H
 < r244 > .o/o/ch (/ch3) /ch2/ch2/ch (/oh) /ch2/o/oh R244C6H11OH0000H
 < r243 > .ch (/o/oh) /ch (/oh) /ch2/ch2/ch2/ch3 R243C6H11OH00H
 < r242 > .o/o/ch (/ch2/ch3) /ch2/ch (/oh) /ch2/o/oh R242C6H11OH0000H
 < r241 > .o/o/ch (/ch (/oh) /ch2/o/oh) /ch2/ch2/ch3 R241C6H11OH0000H
 < r240 > .ch2/ch2/ch2/ch2/ch (/oh) /ch2/o/oh R240C6H11OH00H
 < r239 > .o/o/c (/oh) (/ch2/o/oh) /ch2/ch2/ch2/ch3 R239C6H11OH0000H
 < r238 > .ch (/oh) /ch2/ch2/ch3 R238C4H8OH
 < r237 > .o/o/ch2/ch2/ch2/ch2/oh R237C4H8OH00
 < r236 > .o/o/ch (/ch2/ch2/oh) /ch2/ch2/ch3 R236C6H12OH00
 < r235 > .ch (/ch2/oh) /ch2/ch2/ch2/ch2/o/oh R235C6H11OH00H
 < r234 > .ch (/ch2/ch2/oh) /ch2/ch2/ch2/o/oh R234C6H11OH00H
 < r233 > .ch (/ch2/ch2/o/oh) /ch2/ch2/ch2/oh R233C6H11OH00H
 < r232 > .ch (/ch2/o/oh) /ch2/ch2/ch2/ch2/oh R232C6H11OH00H
 < r231 > .o/o/ch2/ch2/ch2/oh R231C3H6OH00
 < r230 > .ch (/ch2/ch3) /ch2/ch2/ch2/oh R230C6H12OH
 < r229 > .o/o/ch (/oh) /ch2/ch2/ch2/ch2/ch3 R229C6H12OH00
 < r228 > .ch (/oh) /ch2/ch2/ch2/ch (/o/oh) /ch3 R228C6H11OH00H
 < r227 > .ch (/ch2/oh) /ch2/ch2/ch (/o/oh) /ch3 R227C6H11OH00H
 < r226 > .ch (/ch2/ch2/oh) /ch2/ch (/o/oh) /ch3 R226C6H11OH00H
 < r225 > .ch (/ch (/o/oh) /ch3) /ch2/ch2/ch2/oh R225C6H11OH00H
 < r224 > .ch2/ch (/o/oh) /ch2/ch2/ch2/ch2/oh R224C6H11OH00H
 < r223 > .ch2/ch2/ch (/o/oh) /ch2/oh R223C4H7OH00H
 < r222 > .o/o/ch2/ch2/ch2/ch2/ch (/o/oh) /ch2/oh R222C6H11OH0000H
 < r221 > .ch2/ch (/o/oh) /ch2/oh R221C3H5OH00H
 < r220 > .c (/o/oh) (/ch2/oh) /ch2/ch2/ch2/ch3 R220C6H11OH00H
 < r219 > .o/o/ch (/ch3) /ch2/ch2/ch (/o/oh) /ch2/oh R219C6H11OH0000H
 < r218 > .o/o/ch (/ch2/ch3) /ch2/ch (/o/oh) /ch2/oh R218C6H11OH0000H
 < r217 > .o/o/ch (/ch (/o/oh) /ch2/oh) /ch2/ch2/ch3 R217C6H11OH0000H

< r216 > .o/o/ch(/oh)/ch(/o/oh)/ch2/ch2/ch2/ch3 R216C6H11OH0000H
 < r123 > .ch2/ch2/ch(/oh)/ch3 R123C4H8OH
 < r122 > .ch(/ch(/oh)/ch3)/ch2/ch2/ch3 R122C6H12OH
 < r121 > .o/o/ch2/ch2/ch2/ch2/ch(/oh)/ch3 R121C6H12OH00
 < r120 > .ch2/ch(/oh)/ch3 R120C3H6OH
 < r119 > .c(/oh)(/ch3)/ch2/ch2/ch2/ch3 R119C6H12OH
 < r118 > .o/o/ch(/ch3)/ch2/ch2/ch(/oh)/ch3 R118C6H12OH00
 < r117 > .o/o/ch(/ch2/ch3)/ch2/ch(/oh)/ch3 R117C6H12OH00
 < r116 > .ch(/ch3)/ch2/ch2/ch(/oh)/ch2/o/oh R116C6H11OH00H
 < r115 > .ch(/ch2/ch3)/ch2/ch(/oh)/ch2/o/oh R115C6H11OH00H
 < r114 > .ch(/ch(/oh)/ch2/o/oh)/ch2/ch2/ch3 R114C6H11OH00H
 < r113 > .c(/oh)(/ch2/o/oh)/ch2/ch2/ch2/ch3 R113C6H11OH00H
 < r112 > .ch2/ch2/ch2/ch2/oh R112C4H8OH
 < r111 > .ch(/ch2/ch2/oh)/ch2/ch2/ch3 R111C6H12OH
 < r110 > .o/o/ch2/ch2/ch2/ch2/ch2/ch2/oh R110C6H12OH00
 < r109 > .ch2/ch2/ch2/oh R109C3H6OH
 < r108 > .ch(/oh)/ch2/ch2/ch2/ch2/ch3 R108C6H12OH
 < r107 > .o/o/ch(/ch3)/ch2/ch2/ch2/ch2/oh R107C6H12OH00
 < r106 > .ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/oh R106C6H11OH00H
 < r105 > .ch(/ch3)/ch2/ch2/ch(/o/oh)/ch2/oh R105C6H11OH00H
 < r104 > .ch(/ch2/ch3)/ch2/ch(/o/oh)/ch2/oh R104C6H11OH00H
 < r103 > .ch(/ch(/o/oh)/ch2/oh)/ch2/ch2/ch3 R103C6H11OH00H
 < r102 > .ch(/oh)/ch(/o/oh)/ch2/ch2/ch2/ch3 R102C6H11OH00H
 < r52 > .ch2/ch2/ch2/ch2/ch(/oh)/ch3 R52C6H12OH
 < r51 > .ch(/ch3)/ch2/ch2/ch(/oh)/ch3 R51C6H12OH
 < r50 > .ch(/ch2/ch3)/ch2/ch(/oh)/ch3 R50C6H12OH
 < r49 > .o/o/ch2/ch(/oh)/ch2/ch2/ch2/ch3 R49C6H12OH00
 < r48 > .ch2/ch2/ch2/ch2/ch2/ch2/oh R48C6H12OH
 < r47 > .ch(/ch3)/ch2/ch2/ch2/ch2/oh R47C6H12OH
 < r46 > .o/o/ch(/ch2/oh)/ch2/ch2/ch2/ch3 R46C6H12OH00
 < r28 > .ch2/ch(/oh)/ch2/ch2/ch2/ch3 R28C6H12OH
 < r27 > .ch(/ch2/oh)/ch2/ch2/ch2/ch3 R27C6H12OH
 < r6 > .ch2/oh R6CH2OH
 < r2 > .oh R2OH

O groupment :

< r15 > .o/ch2/ch3 R15C2H5O
 < r7 > .o/ch3 R7CH3O

C//O groupment :

< r742 > .o/o/c(/o/oh)/ch(/o/oh)/ch3 R742C2H4C00000H
 < r741 > .o/o/ch(/ch3)/c(/o/oh)/o/oh R741C2H4C00000H
 < r716 > .c(/o/oh)/ch(/o/oh)/ch3 R716C2H4C0000H
 < r715 > .o/o/c(/o/oh)/ch2/ch2/o/oh R715C2H4C00000H
 < r713 > .c(/o/oh)/ch2/ch3 R713C2H5CO
 < r712 > .ch(/ch3)/c(/o/oh)/o/oh R712C2H4C0000H
 < r652 > .c(/o/oh)/ch2/ch2/o/oh R652C2H4C0000H
 < r648 > .o/o/c(/o/oh)/ch2/ch3 R648C2H5C000
 < r647 > .o/o/ch2/ch2/c(/o/oh)/o/oh R647C2H4C00000H
 < r517 > .ch2/ch2/c(/o/oh)/o/oh R517C2H4C0000H
 < r516 > .o/o/ch2/ch2/ch2/ch2/c(/o/oh)/o/oh R516C4H8C00000H
 < r515 > .o/o/ch(/ch3)/ch2/ch2/c(/o/oh)/o/oh R515C4H8C00000H
 < r514 > .o/o/ch(/ch2/ch3)/ch2/c(/o/oh)/o/oh R514C4H8C00000H
 < r513 > .o/o/ch(/c(/o/oh)/o/oh)/ch2/ch2/ch3 R513C4H8C00000H

< r359 > .o/o/c(/o) /ch2/ch2/ch(/o/oh) /ch3 R359C4H8COOOOOH
 < r350 > .o/o/c(/o) /ch2/ch(/o/oh) /ch2/ch3 R350C4H8COOOOOH
 < r335 > .o/o/c(/o) /ch(/o/oh) /ch2/ch2/ch3 R335C4H8COOOOOH
 < r329 > .ch2/ch2/ch2/ch2/c(/o) /o/oh R329C4H8COOOH
 < r328 > .ch(/ch3) /ch2/ch2/c(/o) /o/oh R328C4H8COOOH
 < r327 > .ch(/ch2/ch3) /ch2/c(/o) /o/oh R327C4H8COOOH
 < r326 > .ch(/c(/o) /o/oh) /ch2/ch2/ch3 R326C4H8COOOH
 < r322 > .o/o/c(/o) /ch2/ch2/ch2/ch2/o/oh R322C4H8COOOOOH
 < r195 > .c(/o) /ch2/ch2/ch(/o/oh) /ch3 R195C4H8COOOH
 < r186 > .c(/o) /ch2/ch(/o/oh) /ch2/ch3 R186C4H8COOOH
 < r179 > .c(/o) /ch2/o/oh R179CH2COOOH
 < r170 > .c(/o) /ch(/o/oh) /ch2/ch2/ch3 R170C4H8COOOH
 < r164 > .o/o/c(/o) /ch2/ch2/ch2/ch3 R164C4H9COOO
 < r163 > .c(/o) /ch2/ch2/ch2/ch2/o/oh R163C4H8COOOH
 < r71 > .c(/o) /ch2/ch2/ch2/ch3 R71C4H9CO
 < r18 > .o/o/c(/o) /ch3 R18CH3COOO
 < r14 > .c(/o) /ch3 R14CH3CO
 < r12 > .ch//c//o R12CHCOV

CH//O groupment :

< r717 > .ch(/ch3) /ch//o R717C2H4CHO
 < r714 > .o/o/ch(/ch//o) /ch2/o/oh R714C2H3CHOOOOOH
 < r659 > .o/o/ch(/o/oh) /ch2/ch//o R659C2H3CHOOOOOH
 < r658 > .o/o/ch(/ch//o) /ch(/o/oh) /ch2/ch3 R658C4H7CHOOOOOH
 < r656 > .o/o/ch(/ch3) /ch//o R656C2H4CHOOO
 < r655 > .o/o/ch2/ch(/o/oh) /ch//o R655C2H3CHOOOOOH
 < r654 > .o/o/c(/o/oh) (/ch//o) /ch2/ch2/ch3 R654C4H7CHOOOOOH
 < r653 > .o/o/ch(/ch2/ch3) /ch(/o/oh) /ch//o R653C4H7CHOOOOOH
 < r651 > .ch(/ch//o) /ch2/o/oh R651C2H3CHOOOH
 < r650 > .o/o/ch(/ch//o) /ch2/ch(/o/oh) /ch3 R650C4H7CHOOOOOH
 < r649 > .o/o/ch(/ch(/o/oh) /ch3) /ch2/ch//o R649C4H7CHOOOOOH
 < r646 > .o/o/ch(/ch2/ch//o) /ch2/ch2/o/oh R646C4H7CHOOOOOH
 < r645 > .o/o/ch(/ch//o) /ch2/ch2/ch2/o/oh R645C4H7CHOOOOOH
 < r536 > .o/o/ch2/ch(/o/oh) /ch2/ch2/ch//o R536C4H7CHOOOOOH
 < r535 > .o/o/c(/o/oh) (/ch3) /ch2/ch2/ch//o R535C4H7CHOOOOOH
 < r532 > .ch(/o/oh) /ch2/ch//o R532C2H3CHOOOH
 < r531 > .o/o/ch2/ch2/ch(/o/oh) /ch2/ch//o R531C4H7CHOOOOOH
 < r530 > .o/o/ch(/ch3) /ch(/o/oh) /ch2/ch//o R530C4H7CHOOOOOH
 < r529 > .ch(/ch2/ch3) /ch2/ch//o R529C4H8CHO
 < r528 > .ch(/ch//o) /ch(/o/oh) /ch2/ch3 R528C4H7CHOOOH
 < r525 > .ch2/ch(/o/oh) /ch//o R525C2H3CHOOOH
 < r524 > .c(/o/oh) (/ch//o) /ch2/ch2/ch3 R524C4H7CHOOOH
 < r523 > .o/o/ch2/ch2/ch2/ch(/o/oh) /ch//o R523C4H7CHOOOOOH
 < r522 > .o/o/ch(/ch3) /ch2/ch(/o/oh) /ch//o R522C4H7CHOOOOOH
 < r521 > .ch(/ch2/ch3) /ch(/o/oh) /ch//o R521C4H7CHOOOH
 < r520 > .o/o/ch2/ch2/ch//o R520C2H4CHOOO
 < r519 > .ch(/ch//o) /ch2/ch(/o/oh) /ch3 R519C4H7CHOOOH
 < r518 > .ch(/ch(/o/oh) /ch3) /ch2/ch//o R518C4H7CHOOOH
 < r512 > .ch(/ch2/ch//o) /ch2/ch2/o/oh R512C4H7CHOOOH
 < r511 > .ch(/ch//o) /ch2/ch2/ch2/o/oh R511C4H7CHOOOH
 < r510 > .o/o/ch(/o/oh) /ch2/ch2/ch2/ch//o R510C4H7CHOOOOOH
 < r509 > .o/o/ch(/ch2/o/oh) /ch2/ch2/ch//o R509C4H7CHOOOOOH
 < r361 > .ch2/ch(/o/oh) /ch2/ch2/ch//o R361C4H7CHOOOH
 < r360 > .c(/o/oh) (/ch3) /ch2/ch2/ch//o R360C4H7CHOOOH
 < r353 > .ch2/ch2/ch(/o/oh) /ch2/ch//o R353C4H7CHOOOH
 < r352 > .ch(/ch3) /ch(/o/oh) /ch2/ch//o R352C4H7CHOOOH

< r351 > .o/o/ch(/ch2/ch3)/ch2/ch//o R351C4H8CHOOO
 < r338 > .ch2/ch2/ch2/ch(/o/oh)/ch//o R338C4H7CHOOOH
 < r337 > .ch(/ch3)/ch2/ch(/o/oh)/ch//o R337C4H7CHOOOH
 < r336 > .o/o/ch(/ch//o)/ch2/ch2/ch3 R336C4H8CHOOO
 < r332 > .ch2/ch2/ch//o R332C2H4CHO
 < r331 > .ch(/ch//o)/ch2/ch2/ch3 R331C4H8CHO
 < r330 > .o/o/ch(/ch3)/ch2/ch2/ch//o R330C4H8CHOOO
 < r325 > .o/o/ch2/ch2/ch2/ch2/ch//o R325C4H8CHOOO
 < r324 > .ch(/o/oh)/ch2/ch2/ch2/ch//o R324C4H7CHOOOH
 < r323 > .ch(/ch2/o/oh)/ch2/ch2/ch//o R323C4H7CHOOOH
 < r166 > .ch2/ch2/ch2/ch2/ch//o R166C4H8CHO
 < r165 > .ch(/ch3)/ch2/ch2/ch//o R165C4H8CHO
 < r13 > .ch2/ch//o R13CH2CHO
 < r5 > .ch//o R5CHO

OO groupment :

< r748 > .o/o/c(/ch3)2/ch(/o/oh)/ch3 R748C5H10OOOOOH
 < r747 > .o/o/ch(/ch3)/c(/o/oh)(/ch3)2 R747C5H10OOOOOH
 < r746 > .o/o/c(/oh)(/ch3)/ch(/o/oh)/ch3 R746C4H7OHOOOOH
 < r745 > .o/o/ch(/ch3)/c(/oh)(/o/oh)/ch3 R745C4H7OHOOOOH
 < r744 > .o/o/ch(/ch2/oh)/ch(/o/oh)/ch3 R744C4H7OHOOOOH
 < r743 > .o/o/ch(/ch3)/ch(/oh)/o/oh R743C3H5OHOOOOH
 < r742 > .o/o/c(/o/oh)/ch(/o/oh)/ch3 R742C2H4COOOOOH
 < r741 > .o/o/ch(/ch3)/c(/o/oh)/o/oh R741C2H4COOOOOH
 < r740 > .o/o/ch2/ch(/ch3)/ch(/o/oh)/ch3 R740C5H10OOOOOH
 < r737 > .o/o/ch2/c(/o/oh)(/ch3)/ch2/ch3 R737C5H10OOOOOH
 < r733 > .o/o/ch2/ch(/oh)/ch(/o/oh)/ch3 R733C4H7OHOOOOH
 < r730 > .o/o/ch2/c(/oh)(/o/oh)/ch2/ch3 R730C4H7OHOOOOH
 < r726 > .o/o/c(/oh)(/o/oh)/ch2/ch2/ch3 R726C4H7OHOOOOH
 < r725 > .o/o/ch(/oh)/ch2/ch(/o/oh)/ch3 R725C4H7OHOOOOH
 < r722 > .o/o/c(/o/oh)(/ch2/ch3)/ch2/ch2/ch2/oh R722C6H11OHOOOOH
 < r715 > .o/o/c(/o/oh)/ch2/ch2/o/oh R715C2H4COOOOOH
 < r714 > .o/o/ch(/ch//o)/ch2/o/oh R714C2H3CHOOOOOH
 < r711 > .o/o/ch(/ch3)/ch(/ch3)/ch2/o/oh R711C5H10OOOOOH
 < r710 > .o/o/c(/ch3)(/ch2/o/oh)/ch2/ch3 R710C5H10OOOOOH
 < r708 > .o/o/ch(/ch3)/ch(/ch3)2 R708C5H11OO
 < r707 > .o/o/ch2/ch(/o/oh)/ch(/ch3)2 R707C5H10OOOOOH
 < r706 > .o/o/c(/o/oh)(/ch2/ch2/ch3)/ch(/ch3)2 R706C7H14OOOOOH
 < r705 > .o/o/ch(/o/oh)/ch(/ch3)2 R705C4H8OOOOOH
 < r703 > .o/o/c(/ch3)2/ch2/ch3 R703C5H11OO
 < r702 > .o/o/ch2/ch2/c(/o/oh)(/ch3)2 R702C5H10OOOOOH
 < r701 > .o/o/c(/ch3)3 R701C4H9OO
 < r700 > .o/o/ch2/c(/o/oh)(/ch3)2 R700C4H8OOOOOH
 < r699 > .o/o/c(/o/oh)(/ch3)2 R699C3H6OOOOOH
 < r698 > .o/o/ch(/o/oh)/ch(/ch3)/ch2/ch3 R698C5H10OOOOOH
 < r697 > .o/o/ch2/ch(/ch2/o/oh)/ch2/ch3 R697C5H10OOOOOH
 < r696 > .o/o/c(/o/oh)(/ch2/ch2/ch3)2 R696C7H14OOOOOH
 < r695 > .o/o/ch(/ch3)/ch(/oh)/ch2/o/oh R695C4H7OHOOOOH
 < r694 > .o/o/c(/oh)(/ch2/o/oh)/ch2/ch3 R694C4H7OHOOOOH
 < r692 > .o/o/ch(/ch3)/ch(/oh)/ch3 R692C4H8OHOO
 < r691 > .o/o/ch2/ch(/o/oh)/ch(/oh)/ch3 R691C4H7OHOOOOH
 < r690 > .o/o/c(/o/oh)(/ch(/oh)/ch3)/ch2/ch2/ch3 R690C6H11OHOOOOH
 < r689 > .o/o/ch(/o/oh)/ch(/oh)/ch3 R689C3H5OHOOOOH
 < r687 > .o/o/c(/oh)(/ch3)/ch2/ch3 R687C4H8OHOO
 < r686 > .o/o/ch2/ch2/c(/oh)(/o/oh)/ch3 R686C4H7OHOOOOH
 < r685 > .o/o/c(/oh)(/ch3)2 R685C3H6OHOO

< r684 >	.o/o/ch2/c(/oh) (/o/oh) /ch3	R684C3H5OH0000H
< r683 >	.o/o/ch (/o/oh) /ch (/oh) /ch2/ch3	R683C4H7OH0000H
< r681 >	.o/o/ch2/ch2/ch2/ch (/oh) /o/oh	R681C4H7OH0000H
< r680 >	.o/o/ch (/ch3) /ch2/ch (/oh) /o/oh	R680C4H7OH0000H
< r679 >	.o/o/ch (/ch (/oh) /o/oh) /ch2/ch3	R679C4H7OH0000H
< r678 >	.o/o/ch (/o/oh) /ch2/ch2/ch2/oh	R678C4H7OH0000H
< r676 >	.o/o/ch (/ch3) /ch2/ch2/oh	R676C4H8OH00
< r675 >	.o/o/ch2/ch (/o/oh) /ch2/ch2/oh	R675C4H7OH0000H
< r674 >	.o/o/c (/o/oh) (/ch2/ch2/oh) /ch2/ch2/ch3	R674C6H11OH0000H
< r673 >	.o/o/ch (/o/oh) /ch2/ch2/oh	R673C3H5OH0000H
< r671 >	.o/o/ch (/oh) /ch2/ch2/ch (/o/oh) /ch2/ch3	R671C6H11OH0000H
< r670 >	.o/o/ch (/ch2/oh) /ch2/ch (/o/oh) /ch2/ch3	R670C6H11OH0000H
< r669 >	.o/o/ch (/ch2/ch2/oh) /ch (/o/oh) /ch2/ch3	R669C6H11OH0000H
< r668 >	.o/o/ch2/ch2/ch (/o/oh) /ch2/ch2/ch2/oh	R668C6H11OH0000H
< r667 >	.o/o/ch (/ch3) /ch (/o/oh) /ch2/ch2/ch2/oh	R667C6H11OH0000H
< r666 >	.o/o/ch (/oh) /ch2/ch3	R666C3H6OH00
< r665 >	.o/o/ch2/ch2/ch (/oh) /o/oh	R665C3H5OH0000H
< r664 >	.o/o/c (/oh) (/o/oh) /ch2/ch2/ch2/ch2/ch3	R664C6H11OH0000H
< r663 >	.o/o/ch2/ch2/ch2/ch2/ch2/ch (/oh) /o/oh	R663C6H11OH0000H
< r662 >	.o/o/ch (/ch3) /ch (/o/oh) /ch2/oh	R662C4H7OH0000H
< r661 >	.o/o/ch (/oh) /ch (/o/oh) /ch3	R661C3H5OH0000H
< r660 >	.o/o/ch (/ch3) /ch (/o/oh) /ch3	R660C4H8OH0000H
< r659 >	.o/o/ch (/o/oh) /ch2/ch//o	R659C2H3CH00000H
< r658 >	.o/o/ch (/ch//o) /ch (/o/oh) /ch2/ch3	R658C4H7CH00000H
< r657 >	.o/o/ch2/ch//ch/ch3	R657C4H7OOZ
< r656 >	.o/o/ch (/ch3) /ch//o	R656C2H4CH000
< r655 >	.o/o/ch2/ch (/o/oh) /ch//o	R655C2H3CH00000H
< r654 >	.o/o/c (/o/oh) (/ch//o) /ch2/ch2/ch3	R654C4H7CH00000H
< r653 >	.o/o/ch (/ch2/ch3) /ch (/o/oh) /ch//o	R653C4H7CH00000H
< r650 >	.o/o/ch (/ch//o) /ch2/ch (/o/oh) /ch3	R650C4H7CH00000H
< r649 >	.o/o/ch (/ch (/o/oh) /ch3) /ch2/ch//o	R649C4H7CH00000H
< r648 >	.o/o/c (/o) /ch2/ch3	R648C2H5CO000
< r647 >	.o/o/ch2/ch2/c (/o) /o/oh	R647C2H4CO0000H
< r646 >	.o/o/ch (/ch2/ch//o) /ch2/ch2/o/oh	R646C4H7CH00000H
< r645 >	.o/o/ch (/ch//o) /ch2/ch2/ch2/o/oh	R645C4H7CH00000H
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< r641 >	.o/o/c (/ch3) 2/ch2/ch2/o/oh	R641C5H10O000H
< r640 >	.o/o/ch (/ch2/o/oh) /ch (/ch3) 2	R640C5H10O000H
< r639 >	.o/o/ch2/ch (/ch3) /ch (/o/oh) /ch2/ch2/ch3	R639C7H14O000H
< r638 >	.o/o/c (/ch3) 2/ch (/o/oh) /ch2/ch2/ch3	R638C7H14O000H
< r635 >	.o/o/ch2/ch2/ch2/ch (/o/oh) /ch (/ch3) 2	R635C7H14O000H
< r633 >	.o/o/ch (/ch3) /ch2/ch (/o/oh) /ch (/ch3) 2	R633C7H14O000H
< r632 >	.o/o/ch (/ch2/ch3) /ch (/o/oh) /ch (/ch3) 2	R632C7H14O000H
< r631 >	.o/o/ch (/o/oh) /ch2/ch2/ch2/ch (/ch3) 2	R631C7H14O000H
< r630 >	.o/o/ch2/ch (/ch3) /ch2/ch2/ch2/ch2/o/oh	R630C7H14O000H
< r629 >	.o/o/c (/ch3) 2/ch2/o/oh	R629C4H8O000H
< r627 >	.o/o/ch2/ch2/ch2/ch2/c (/o/oh) (/ch3) 2	R627C7H14O000H
< r625 >	.o/o/ch (/ch3) /ch2/ch2/c (/o/oh) (/ch3) 2	R625C7H14O000H
< r623 >	.o/o/ch (/ch2/ch3) /ch2/c (/o/oh) (/ch3) 2	R623C7H14O000H
< r622 >	.o/o/ch (/ch2/ch2/ch3) /c (/o/oh) (/ch3) 2	R622C7H14O000H
< r621 >	.o/o/ch2/c (/o/oh) (/ch3) /ch2/ch2/ch2/ch3	R621C7H14O000H
< r620 >	.o/o/c (/o/oh) (/ch3) /ch2/ch2/ch (/ch3) 2	R620C7H14O000H
< r619 >	.o/o/c (/o/oh) (/ch2/ch3) /ch2/ch (/ch3) 2	R619C7H14O000H
< r618 >	.o/o/ch (/o/oh) /ch2/ch (/ch3) 2	R618C5H10O000H
< r615 >	.o/o/ch2/ch2/ch (/ch3) /ch2/o/oh	R615C5H10O000H
< r613 >	.o/o/ch2/ch2/ch2/ch (/o/oh) /ch2/ch2/ch3	R613C7H14O000H
< r612 >	.o/o/ch (/ch3) /ch2/ch (/o/oh) /ch2/ch2/ch3	R612C7H14O000H
< r611 >	.o/o/ch (/ch2/ch3) /ch (/o/oh) /ch2/ch2/ch3	R611C7H14O000H

< r610 >	.o/o/ch(/o/oh)/ch2/ch2/ch2/ch2/ch2/ch3	R610C7H140000H
< r609 >	.o/o/ch2/ch2/ch2/ch2/ch2/ch2/ch2/o/oh	R609C7H140000H
< r608 >	.o/o/ch(/ch3)/ch2/ch2/ch2/ch2/ch2/o/oh	R608C7H140000H
< r607 >	.o/o/c(/o/oh)(/ch3)/ch2/ch2/ch2/ch2/ch3	R607C7H140000H
< r606 >	.o/o/ch2/ch2/ch2/ch2/ch2/ch(/o/oh)/ch3	R606C7H140000H
< r605 >	.o/o/ch(/ch3)/ch(/o/oh)/ch2/ch3	R605C5H100000H
< r603 >	.o/o/c(/o/oh)(/ch3)/ch2/ch2/ch3	R603C5H100000H
< r600 >	.o/o/ch2/ch(/oh)/ch2/ch2/o/oh	R600C4H70H0000H
< r599 >	.o/o/c(/oh)(/ch3)/ch2/ch2/o/oh	R599C4H70H0000H
< r598 >	.o/o/ch(/ch2/o/oh)/ch(/oh)/ch3	R598C4H70H0000H
< r595 >	.o/o/ch2/ch2/ch2/ch(/o/oh)/ch(/oh)/ch3	R595C6H110H0000H
< r593 >	.o/o/ch(/ch3)/ch2/ch(/o/oh)/ch(/oh)/ch3	R593C6H110H0000H
< r592 >	.o/o/ch(/ch2/ch3)/ch(/o/oh)/ch(/oh)/ch3	R592C6H110H0000H
< r591 >	.o/o/ch2/ch(/oh)/ch(/o/oh)/ch2/ch2/ch3	R591C6H110H0000H
< r590 >	.o/o/c(/oh)(/ch3)/ch(/o/oh)/ch2/ch2/ch3	R590C6H110H0000H
< r589 >	.o/o/ch(/o/oh)/ch2/ch2/ch2/ch(/oh)/ch3	R589C6H110H0000H
< r588 >	.o/o/ch2/ch(/oh)/ch2/ch2/ch2/ch2/o/oh	R588C6H110H0000H
< r587 >	.o/o/c(/oh)(/ch3)/ch2/o/oh	R587C3H50H0000H
< r585 >	.o/o/ch2/ch2/ch2/ch2/c(/oh)(/o/oh)/ch3	R585C6H110H0000H
< r583 >	.o/o/ch(/ch3)/ch2/ch2/c(/oh)(/o/oh)/ch3	R583C6H110H0000H
< r582 >	.o/o/ch(/ch2/ch3)/ch2/c(/oh)(/o/oh)/ch3	R582C6H110H0000H
< r581 >	.o/o/ch(/c(/oh)(/o/oh)/ch3)/ch2/ch2/ch3	R581C6H110H0000H
< r580 >	.o/o/ch2/c(/oh)(/o/oh)/ch2/ch2/ch2/ch3	R580C6H110H0000H
< r579 >	.o/o/c(/o/oh)(/ch3)/ch2/ch2/ch(/oh)/ch3	R579C6H110H0000H
< r578 >	.o/o/c(/o/oh)(/ch2/ch3)/ch2/ch(/oh)/ch3	R578C6H110H0000H
< r577 >	.o/o/ch(/o/oh)/ch2/ch(/oh)/ch3	R577C4H70H0000H
< r575 >	.o/o/ch2/ch2/ch(/oh)/ch2/o/oh	R575C4H70H0000H
< r570 >	.o/o/ch(/oh)/ch2/ch2/ch2/o/oh	R570C4H70H0000H
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< r568 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/oh	R568C4H70H0000H
< r565 >	.o/o/ch2/ch2/ch2/ch(/o/oh)/ch2/ch2/oh	R565C6H110H0000H
< r563 >	.o/o/ch(/ch3)/ch2/ch(/o/oh)/ch2/ch2/oh	R563C6H110H0000H
< r562 >	.o/o/ch(/ch2/ch3)/ch(/o/oh)/ch2/ch2/oh	R562C6H110H0000H
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< r559 >	.o/o/ch(/o/oh)/ch2/ch2/ch2/ch2/ch2/oh	R559C6H110H0000H
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< r557 >	.o/o/ch(/oh)/ch2/ch2/o/oh	R557C3H50H0000H
< r556 >	.o/o/ch(/ch2/oh)/ch2/o/oh	R556C3H50H0000H
< r549 >	.o/o/ch(/ch3)/ch2/ch2/ch2/ch(/oh)/o/oh	R549C6H110H0000H
< r547 >	.o/o/ch(/ch2/ch3)/ch2/ch2/ch(/oh)/o/oh	R547C6H110H0000H
< r546 >	.o/o/ch(/ch2/ch(/oh)/o/oh)/ch2/ch2/ch3	R546C6H110H0000H
< r544 >	.o/o/ch(/ch(/oh)/o/oh)/ch2/ch2/ch2/ch3	R544C6H110H0000H
< r543 >	.o/o/c(/o/oh)(/ch3)/ch2/ch2/ch2/ch2/oh	R543C6H110H0000H
< r542 >	.o/o/ch(/oh)/ch(/o/oh)/ch2/ch3	R542C4H70H0000H
< r537 >	.o/o/c(/o/oh)(/ch2/ch3)/ch2/ch2/ch3	R537C6H120000H
< r536 >	.o/o/ch2/ch(/o/oh)/ch2/ch2/ch//o	R536C4H7CH00000H
< r535 >	.o/o/c(/o/oh)(/ch3)/ch2/ch2/ch//o	R535C4H7CH00000H
< r531 >	.o/o/ch2/ch2/ch(/o/oh)/ch2/ch//o	R531C4H7CH00000H
< r530 >	.o/o/ch(/ch3)/ch(/o/oh)/ch2/ch//o	R530C4H7CH00000H
< r523 >	.o/o/ch2/ch2/ch2/ch(/o/oh)/ch//o	R523C4H7CH00000H
< r522 >	.o/o/ch(/ch3)/ch2/ch(/o/oh)/ch//o	R522C4H7CH00000H
< r520 >	.o/o/ch2/ch2/ch//o	R520C2H4CH000
< r516 >	.o/o/ch2/ch2/ch2/ch2/c(/o/oh)/o/oh	R516C4H8C00000H
< r515 >	.o/o/ch(/ch3)/ch2/ch2/c(/o/oh)/o/oh	R515C4H8C00000H
< r514 >	.o/o/ch(/ch2/ch3)/ch2/c(/o/oh)/o/oh	R514C4H8C00000H
< r513 >	.o/o/ch(/c(/o/oh)/o/oh)/ch2/ch2/ch3	R513C4H8C00000H
< r510 >	.o/o/ch(/o/oh)/ch2/ch2/ch2/ch//o	R510C4H7CH00000H

< r509 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/ch//o	R509C4H7CH00000H
< r508 >	.o/o/ch2/ch(/ch3)/ch2/ch3	R508C5H1100
< r499 >	.o/o/c(/ch3)2/ch2/ch2/ch2/ch2/o/oh	R499C7H140000H
< r497 >	.o/o/ch(/ch2/ch2/ch2/o/oh)/ch(/ch3)2	R497C7H140000H
< r496 >	.o/o/ch(/ch2/ch2/o/oh)/ch2/ch(/ch3)2	R496C7H140000H
< r494 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/ch(/ch3)2	R494C7H140000H
< r487 >	.o/o/ch2/ch(/ch3)/ch2/ch2/ch(/o/oh)/ch3	R487C7H140000H
< r485 >	.o/o/c(/ch3)2/ch2/ch2/ch(/o/oh)/ch3	R485C7H140000H
< r484 >	.o/o/ch(/ch2/ch(/o/oh)/ch3)/ch(/ch3)2	R484C7H140000H
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< r482 >	.o/o/ch2/ch(/o/oh)/ch2/ch2/ch(/ch3)2	R482C7H140000H
< r480 >	.o/o/ch2/ch(/ch3)/ch2/ch(/o/oh)/ch2/ch3	R480C7H140000H
< r479 >	.o/o/c(/ch3)2/ch2/ch(/o/oh)/ch2/ch3	R479C7H140000H
< r478 >	.o/o/ch(/ch(/o/oh)/ch2/ch3)/ch(/ch3)2	R478C7H140000H
< r476 >	.o/o/ch2/ch2/ch(/o/oh)/ch2/ch(/ch3)2	R476C7H140000H
< r475 >	.o/o/ch(/ch3)/ch(/o/oh)/ch2/ch(/ch3)2	R475C7H140000H
< r474 >	.o/o/ch2/ch(/ch3)/ch2/o/oh	R474C4H80000H
< r473 >	.o/o/ch(/o/oh)/ch(/ch3)/ch2/ch2/ch2/ch3	R473C7H140000H
< r471 >	.o/o/ch2/ch2/ch2/ch2/ch(/ch3)/ch2/o/oh	R471C7H140000H
< r467 >	.o/o/ch(/ch2/ch3)/ch2/ch2/ch2/ch2/o/oh	R467C7H140000H
< r465 >	.o/o/ch(/ch2/ch2/ch3)/ch2/ch2/ch2/o/oh	R465C7H140000H
< r464 >	.o/o/ch(/ch2/ch2/o/oh)/ch2/ch2/ch2/ch3	R464C7H140000H
< r461 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/ch2/ch2/ch3	R461C7H140000H
< r460 >	.o/o/ch(/ch3)/ch2/ch2/ch2/ch(/o/oh)/ch3	R460C7H140000H
< r458 >	.o/o/ch(/ch2/ch3)/ch2/ch2/ch(/o/oh)/ch3	R458C7H140000H
< r457 >	.o/o/ch(/ch2/ch2/ch3)/ch2/ch(/o/oh)/ch3	R457C7H140000H
< r456 >	.o/o/ch(/ch(/o/oh)/ch3)/ch2/ch2/ch2/ch3	R456C7H140000H
< r454 >	.o/o/ch2/ch(/o/oh)/ch2/ch2/ch2/ch2/ch3	R454C7H140000H
< r452 >	.o/o/ch(/ch2/ch3)2	R452C5H1100
< r451 >	.o/o/ch2/ch2/ch(/o/oh)/ch2/ch3	R451C5H100000H
< r450 >	.o/o/c(/o/oh)(/ch2/ch3)/ch2/ch2/ch2/ch3	R450C7H140000H
< r448 >	.o/o/ch2/ch2/ch2/ch(/o/oh)/ch3	R448C5H100000H
< r447 >	.o/o/ch(/ch3)/ch2/ch(/o/oh)/ch3	R447C5H100000H
< r446 >	.o/o/ch(/ch2/ch3)/ch(/o/oh)/ch3	R446C5H100000H
< r445 >	.o/o/ch2/ch(/o/oh)/ch2/ch2/ch3	R445C5H100000H
< r444 >	.o/o/ch(/o/oh)/ch2/ch2/ch2/ch3	R444C5H100000H
< r443 >	.o/o/ch2/ch(/oh)/ch2/ch3	R443C4H80H00
< r434 >	.o/o/c(/oh)(/ch3)/ch2/ch2/ch2/ch2/o/oh	R434C6H110H0000H
< r432 >	.o/o/ch(/ch(/oh)/ch3)/ch2/ch2/ch2/o/oh	R432C6H110H0000H
< r431 >	.o/o/ch(/ch2/ch2/o/oh)/ch2/ch(/oh)/ch3	R431C6H110H0000H
< r429 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/ch(/oh)/ch3	R429C6H110H0000H
< r422 >	.o/o/ch2/ch(/oh)/ch2/ch2/ch(/o/oh)/ch3	R422C6H110H0000H
< r420 >	.o/o/c(/oh)(/ch3)/ch2/ch2/ch(/o/oh)/ch3	R420C6H110H0000H
< r419 >	.o/o/ch(/ch(/oh)/ch3)/ch2/ch(/o/oh)/ch3	R419C6H110H0000H
< r418 >	.o/o/ch(/ch(/o/oh)/ch3)/ch2/ch(/oh)/ch3	R418C6H110H0000H
< r417 >	.o/o/ch2/ch(/o/oh)/ch2/ch2/ch(/oh)/ch3	R417C6H110H0000H
< r415 >	.o/o/ch2/ch(/oh)/ch2/ch(/o/oh)/ch2/ch3	R415C6H110H0000H
< r414 >	.o/o/c(/oh)(/ch3)/ch2/ch(/o/oh)/ch2/ch3	R414C6H110H0000H
< r413 >	.o/o/ch(/ch(/oh)/ch3)/ch(/o/oh)/ch2/ch3	R413C6H110H0000H
< r411 >	.o/o/ch2/ch2/ch(/o/oh)/ch2/ch(/oh)/ch3	R411C6H110H0000H
< r410 >	.o/o/ch(/ch3)/ch(/o/oh)/ch2/ch(/oh)/ch3	R410C6H110H0000H
< r409 >	.o/o/ch2/ch(/oh)/ch2/o/oh	R409C3H50H0000H
< r408 >	.o/o/ch(/o/oh)/ch(/oh)/ch2/ch2/ch2/ch3	R408C6H110H0000H
< r406 >	.o/o/ch2/ch2/ch2/ch2/ch(/oh)/ch2/o/oh	R406C6H110H0000H
< r405 >	.o/o/ch(/oh)/ch2/ch2/ch3	R405C4H80H00
< r396 >	.o/o/ch(/ch2/oh)/ch2/ch2/ch2/ch2/o/oh	R396C6H110H0000H
< r394 >	.o/o/ch(/ch2/ch2/oh)/ch2/ch2/ch2/o/oh	R394C6H110H0000H
< r393 >	.o/o/ch(/ch2/ch2/o/oh)/ch2/ch2/ch2/oh	R393C6H110H0000H

< r391 > .o/o/ch (/ch2/o/oh) /ch2/ch2/ch2/ch2/oh R391C6H11OH0000H
 < r388 > .o/o/ch (/ch2/ch3) /ch2/ch2/ch2/oh R388C6H12OH00
 < r383 > .o/o/ch (/oh) /ch2/ch2/ch2/ch (/o/oh) /ch3 R383C6H11OH0000H
 < r381 > .o/o/ch (/ch2/oh) /ch2/ch2/ch (/o/oh) /ch3 R381C6H11OH0000H
 < r380 > .o/o/ch (/ch2/ch2/oh) /ch2/ch (/o/oh) /ch3 R380C6H11OH0000H
 < r379 > .o/o/ch (/ch (/o/oh) /ch3) /ch2/ch2/ch2/oh R379C6H11OH0000H
 < r378 > .o/o/ch2/ch (/o/oh) /ch2/ch2/ch2/ch2/oh R378C6H11OH0000H
 < r376 > .o/o/ch (/ch2/oh) /ch2/ch3 R376C4H8OH00
 < r375 > .o/o/ch2/ch2/ch (/o/oh) /ch2/oh R375C4H7OH0000H
 < r374 > .o/o/ch (/ch3) /ch2/oh R374C3H6OH00
 < r373 > .o/o/ch2/ch (/o/oh) /ch2/oh R373C3H5OH0000H
 < r372 > .o/o/c (/o/oh) (/ch2/oh) /ch2/ch2/ch2/ch3 R372C6H11OH0000H
 < r370 > .o/o/ch2/ch2/ch2/ch (/o/oh) /ch2/ch3 R370C6H120000H
 < r369 > .o/o/ch (/ch3) /ch2/ch (/o/oh) /ch2/ch3 R369C6H120000H
 < r368 > .o/o/ch (/ch2/ch3) /ch (/o/oh) /ch2/ch3 R368C6H120000H
 < r367 > .o/o/ch2/ch2/ch (/o/oh) /ch2/ch2/ch3 R367C6H120000H
 < r366 > .o/o/ch (/ch3) /ch (/o/oh) /ch2/ch2/ch3 R366C6H120000H
 < r365 > .o/o/ch (/o/oh) /ch2/ch2/ch2/ch2/ch3 R365C6H120000H
 < r364 > .o/o/ch2/ch2/ch2/ch2/ch2/ch2/o/oh R364C6H120000H
 < r363 > .o/o/c (/o/oh) (/ch3) /ch2/ch2/ch2/ch3 R363C6H120000H
 < r362 > .o/o/ch2/ch2/ch (/o/oh) /ch3 R362C4H80000H
 < r359 > .o/o/c (/o/oh) /ch2/ch2/ch (/o/oh) /ch3 R359C4H8C00000H
 < r358 > .o/o/ch2/ch (/o/oh) /ch3 R358C3H60000H
 < r357 > .o/o/c (/o/oh) (/ch3) /ch2/ch2/ch//ch2 R357C6H100000HZ
 < r356 > .o/o/ch (/ch3) /ch2/ch3 R356C4H900
 < r355 > .o/o/ch2/ch (/o/oh) /ch2/ch3 R355C4H80000H
 < r354 > .o/o/c (/o/oh) (/ch2/ch3) /ch2/ch//ch2 R354C6H100000HZ
 < r351 > .o/o/ch (/ch2/ch3) /ch2/ch//o R351C4H8CH000
 < r350 > .o/o/c (/o/oh) /ch2/ch (/o/oh) /ch2/ch3 R350C4H8C00000H
 < r349 > .o/o/ch (/o/oh) /ch2/ch3 R349C3H60000H
 < r348 > .o/o/ch (/o/oh) /ch2/ch//ch2 R348C4H60000HZ
 < r347 > .o/o/ch2/ch2/ch2/ch//ch/ch2/o/oh R347C6H100000HZ
 < r346 > .o/o/ch (/ch3) /ch2/ch//ch/ch2/o/oh R346C6H100000HZ
 < r344 > .o/o/ch (/ch3) /ch//ch2 R344C4H700Z
 < r343 > .o/o/ch2/ch (/o/oh) /ch//ch2 R343C4H60000HZ
 < r342 > .o/o/ch2/ch//c (/o/oh) /ch2/ch2/ch3 R342C6H100000HZ
 < r341 > .o/o/c (/o/oh) (/ch//ch2) /ch2/ch2/ch3 R341C6H100000HZ
 < r340 > .o/o/ch2/ch//ch/o/oh R340C3H40000HZ
 < r339 > .o/o/ch (/o/oh) /ch//ch2 R339C3H40000HZ
 < r336 > .o/o/ch (/ch//o) /ch2/ch2/ch3 R336C4H8CH000
 < r335 > .o/o/c (/o/oh) /ch (/o/oh) /ch2/ch2/ch3 R335C4H8C00000H
 < r334 > .o/o/ch2/ch//ch/ch2/o/oh R334C4H60000HZ
 < r333 > .o/o/ch (/ch2/o/oh) /ch//ch2 R333C4H60000HZ
 < r330 > .o/o/ch (/ch3) /ch2/ch2/ch//o R330C4H8CH000
 < r325 > .o/o/ch2/ch2/ch2/ch2/ch//o R325C4H8CH000
 < r322 > .o/o/c (/o/oh) /ch2/ch2/ch2/ch2/o/oh R322C4H8C00000H
 < r321 > .o/o/ch (/o/oh) /ch2/ch2/ch2/ch//ch2 R321C6H100000HZ
 < r320 > .o/o/ch (/o/oh) /ch2/ch2/ch3 R320C4H80000H
 < r318 > .o/o/ch2/ch2/ch (/ch3) 2 R318C5H1100
 < r317 > .o/o/ch (/ch2/ch2/ch3) /ch (/ch3) 2 R317C7H1500
 < r312 > .o/o/ch2/ch (/ch3) 2 R312C4H900
 < r311 > .o/o/c (/ch3) 2 /ch2/ch2/ch2/ch3 R311C7H1500
 < r305 > .o/o/ch (/ch3) 2 R305C3H700
 < r298 > .o/o/ch (/ch3) /ch2/ch2/ch (/ch3) /ch2/o/oh R298C7H140000H
 < r296 > .o/o/ch (/ch2/ch3) /ch2/ch (/ch3) /ch2/o/oh R296C7H140000H
 < r295 > .o/o/ch (/ch2/ch2/ch3) /ch (/ch3) /ch2/o/oh R295C7H140000H
 < r294 > .o/o/ch2/ch (/ch2/o/oh) /ch2/ch2/ch2/ch3 R294C7H140000H
 < r292 > .o/o/c (/ch3) (/ch2/o/oh) /ch2/ch2/ch2/ch3 R292C7H140000H

< r291 > .o/o/ch(/ch2/ch2/ch3)2 R291C7H1500
 < r280 > .o/o/ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/ch3 R280C7H140000H
 < r278 > .o/o/ch(/ch3)/ch2/ch2/ch(/o/oh)/ch2/ch3 R278C7H140000H
 < r277 > .o/o/ch(/ch2/ch3)/ch2/ch(/o/oh)/ch2/ch3 R277C7H140000H
 < r276 > .o/o/ch(/ch2/ch2/ch3)/ch(/o/oh)/ch2/ch3 R276C7H140000H
 < r275 > .o/o/ch2/ch2/ch(/o/oh)/ch2/ch2/ch2/ch3 R275C7H140000H
 < r274 > .o/o/ch(/ch3)/ch(/o/oh)/ch2/ch2/ch2/ch3 R274C7H140000H
 < r269 > .o/o/ch2/ch2/ch2/ch2/ch2/o/oh R269C5H100000H
 < r267 > .o/o/ch(/ch3)/ch2/ch2/ch2/o/oh R267C5H100000H
 < r266 > .o/o/ch(/ch2/ch3)/ch2/ch2/o/oh R266C5H100000H
 < r265 > .o/o/ch(/ch2/o/oh)/ch2/ch2/ch3 R265C5H100000H
 < r263 > .o/o/ch2/ch2/ch(/oh)/ch3 R263C4H80H00
 < r262 > .o/o/ch(/ch(/oh)/ch3)/ch2/ch2/ch3 R262C6H120H00
 < r257 > .o/o/ch2/ch(/oh)/ch3 R257C3H60H00
 < r256 > .o/o/c(/oh)(/ch3)/ch2/ch2/ch2/ch3 R256C6H120H00
 < r244 > .o/o/ch(/ch3)/ch2/ch2/ch(/oh)/ch2/o/oh R244C6H110H0000H
 < r242 > .o/o/ch(/ch2/ch3)/ch2/ch(/oh)/ch2/o/oh R242C6H110H0000H
 < r241 > .o/o/ch(/ch(/oh)/ch2/o/oh)/ch2/ch2/ch3 R241C6H110H0000H
 < r239 > .o/o/c(/oh)(/ch2/o/oh)/ch2/ch2/ch2/ch3 R239C6H110H0000H
 < r237 > .o/o/ch2/ch2/ch2/ch2/oh R237C4H80H00
 < r236 > .o/o/ch(/ch2/ch2/oh)/ch2/ch2/ch3 R236C6H120H00
 < r231 > .o/o/ch2/ch2/ch2/oh R231C3H60H00
 < r229 > .o/o/ch(/oh)/ch2/ch2/ch2/ch2/ch3 R229C6H120H00
 < r222 > .o/o/ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/oh R222C6H110H0000H
 < r219 > .o/o/ch(/ch3)/ch2/ch2/ch(/o/oh)/ch2/oh R219C6H110H0000H
 < r218 > .o/o/ch(/ch2/ch3)/ch2/ch(/o/oh)/ch2/oh R218C6H110H0000H
 < r217 > .o/o/ch(/ch(/o/oh)/ch2/oh)/ch2/ch2/ch3 R217C6H110H0000H
 < r216 > .o/o/ch(/oh)/ch(/o/oh)/ch2/ch2/ch2/ch3 R216C6H110H0000H
 < r210 > .o/o/ch(/ch3)/ch2/ch2/ch2/ch2/o/oh R210C6H120000H
 < r208 > .o/o/ch(/ch2/ch3)/ch2/ch2/ch2/o/oh R208C6H120000H
 < r207 > .o/o/ch(/ch2/ch2/o/oh)/ch2/ch2/ch3 R207C6H120000H
 < r205 > .o/o/ch(/ch2/o/oh)/ch2/ch2/ch2/ch3 R205C6H120000H
 < r204 > .o/o/ch2/ch2/ch2/ch2/ch(/o/oh)/ch3 R204C6H120000H
 < r202 > .o/o/ch(/ch3)/ch2/ch2/ch(/o/oh)/ch3 R202C6H120000H
 < r201 > .o/o/ch(/ch2/ch3)/ch2/ch(/o/oh)/ch3 R201C6H120000H
 < r200 > .o/o/ch(/ch(/o/oh)/ch3)/ch2/ch2/ch3 R200C6H120000H
 < r199 > .o/o/ch2/ch(/o/oh)/ch2/ch2/ch2/ch3 R199C6H120000H
 < r192 > .o/o/ch2/ch//ch/ch2/ch(/o/oh)/ch3 R192C6H100000HZ
 < r191 > .o/o/ch(/ch//ch2)/ch2/ch(/o/oh)/ch3 R191C6H100000HZ
 < r190 > .o/o/ch(/ch(/o/oh)/ch3)/ch2/ch//ch2 R190C6H100000HZ
 < r189 > .o/o/ch2/ch(/o/oh)/ch2/ch2/ch//ch2 R189C6H100000HZ
 < r184 > .o/o/ch2/ch//ch/ch(/o/oh)/ch2/ch3 R184C6H100000HZ
 < r183 > .o/o/ch(/ch//ch2)/ch(/o/oh)/ch2/ch3 R183C6H100000HZ
 < r181 > .o/o/ch2/ch2/ch(/o/oh)/ch2/ch//ch2 R181C6H100000HZ
 < r180 > .o/o/ch(/ch3)/ch(/o/oh)/ch2/ch//ch2 R180C6H100000HZ
 < r174 > .o/o/ch2/ch2/ch2/ch(/o/oh)/ch//ch2 R174C6H100000HZ
 < r172 > .o/o/ch(/ch3)/ch2/ch(/o/oh)/ch//ch2 R172C6H100000HZ
 < r171 > .o/o/ch(/ch2/ch3)/ch(/o/oh)/ch//ch2 R171C6H100000HZ
 < r164 > .o/o/c(/o)/ch2/ch2/ch2/ch3 R164C4H9C000
 < r161 > .o/o/ch2/ch//ch/ch2/ch2/ch2/o/oh R161C6H100000HZ
 < r160 > .o/o/ch(/ch//ch2)/ch2/ch2/ch2/o/oh R160C6H100000HZ
 < r159 > .o/o/ch(/ch2/ch2/o/oh)/ch2/ch//ch2 R159C6H100000HZ
 < r157 > .o/o/ch(/ch2/o/oh)/ch2/ch2/ch//ch2 R157C6H100000HZ
 < r155 > .o/o/ch2/ch2/ch2/ch2/o/oh R155C4H80000H
 < r154 > .o/o/ch(/ch3)/ch2/ch2/o/oh R154C4H80000H
 < r153 > .o/o/ch(/ch2/o/oh)/ch2/ch3 R153C4H80000H
 < r152 > .o/o/ch2/ch2/ch2/o/oh R152C3H60000H
 < r151 > .o/o/ch(/ch3)/ch2/o/oh R151C3H60000H

< r148 >	.o/o/ch2/ch2/ch2/ch2/ch (/ch3) 2	R148C7H1500
< r145 >	.o/o/ch (/ch3) /ch2/ch2/ch (/ch3) 2	R145C7H1500
< r143 >	.o/o/ch (/ch2/ch3) /ch2/ch (/ch3) 2	R143C7H1500
< r136 >	.o/o/ch2/ch2/ch2/ch2/ch2/ch2/ch3	R136C7H1500
< r135 >	.o/o/ch (/ch3) /ch2/ch2/ch2/ch2/ch3	R135C7H1500
< r128 >	.o/o/ch (/ch3) /ch2/ch2/ch3	R128C5H1100
< r121 >	.o/o/ch2/ch2/ch2/ch2/ch (/oh) /ch3	R121C6H12OHOO
< r118 >	.o/o/ch (/ch3) /ch2/ch2/ch (/oh) /ch3	R118C6H12OHOO
< r117 >	.o/o/ch (/ch2/ch3) /ch2/ch (/oh) /ch3	R117C6H12OHOO
< r110 >	.o/o/ch2/ch2/ch2/ch2/ch2/ch2/oh	R110C6H12OHOO
< r107 >	.o/o/ch (/ch3) /ch2/ch2/ch2/ch2/oh	R107C6H12OHOO
< r101 >	.o/o/ch (/ch2/ch3) /ch2/ch2/ch3	R101C6H1300
< r91 >	.o/o/ch2/ch//ch2	R91C3H500Z
< r72 >	.o/o/ch2/ch2/ch//ch2	R72C4H700Z
< r58 >	.o/o/ch2/ch (/ch3) /ch2/ch2/ch2/ch3	R58C7H1500
< r55 >	.o/o/ch (/ch2/ch3) /ch2/ch2/ch2/ch3	R55C7H1500
< r53 >	.o/o/ch2/ch2/ch2/ch2/ch3	R53C5H1100
< r49 >	.o/o/ch2/ch (/oh) /ch2/ch2/ch2/ch3	R49C6H12OHOO
< r46 >	.o/o/ch (/ch2/oh) /ch2/ch2/ch2/ch3	R46C6H12OHOO
< r44 >	.o/o/ch2/ch2/ch2/ch2/ch2/ch3	R44C6H1300
< r43 >	.o/o/ch (/ch3) /ch2/ch2/ch2/ch3	R43C6H1300
< r41 >	.o/o/ch (/ch3) /ch2/ch2/ch//ch2	R41C6H1100Z
< r40 >	.o/o/ch (/ch2/ch3) /ch2/ch//ch2	R40C6H1100Z
< r39 >	.o/o/ch2/ch//ch/ch2/ch2/ch3	R39C6H1100Z
< r38 >	.o/o/ch (/ch//ch2) /ch2/ch2/ch3	R38C6H1100Z
< r34 >	.o/o/ch2/ch2/ch2/ch2/ch//ch2	R34C6H1100Z
< r33 >	.o/o/ch2/ch2/ch2/ch3	R33C4H900
< r32 >	.o/o/ch2/ch2/ch3	R32C3H700
< r18 >	.o/o/c (/o) /ch3	R18CH3C000
< r17 >	.o/o/ch2/ch3	R17C2H500
< r8 >	.o/o/ch3	R8CH300

OOH groupment :

< r748 >	.o/o/c (/ch3) 2/ch (/o/oh) /ch3	R748C5H10000OH
< r747 >	.o/o/ch (/ch3) /c (/o/oh) (/ch3) 2	R747C5H10000OH
< r746 >	.o/o/c (/oh) (/ch3) /ch (/o/oh) /ch3	R746C4H70H0000H
< r745 >	.o/o/ch (/ch3) /c (/oh) (/o/oh) /ch3	R745C4H70H0000H
< r744 >	.o/o/ch (/ch2/oh) /ch (/o/oh) /ch3	R744C4H70H0000H
< r743 >	.o/o/ch (/ch3) /ch (/oh) /o/oh	R743C3H50H0000H
< r742 >	.o/o/c (/o) /ch (/o/oh) /ch3	R742C2H4C00000H
< r741 >	.o/o/ch (/ch3) /c (/o) /o/oh	R741C2H4C00000H
< r740 >	.o/o/ch2/ch (/ch3) /ch (/o/oh) /ch3	R740C5H100000H
< r738 >	.c (/ch3) 2/ch (/o/oh) /ch3	R738C5H1000H
< r737 >	.o/o/ch2/c (/o/oh) (/ch3) /ch2/ch3	R737C5H100000H
< r735 >	.ch (/ch3) /c (/o/oh) (/ch3) 2	R735C5H1000H
< r733 >	.o/o/ch2/ch (/oh) /ch (/o/oh) /ch3	R733C4H70H0000H
< r731 >	.c (/oh) (/ch3) /ch (/o/oh) /ch3	R731C4H70H00H
< r730 >	.o/o/ch2/c (/oh) (/o/oh) /ch2/ch3	R730C4H70H0000H
< r728 >	.ch (/ch3) /c (/oh) (/o/oh) /ch3	R728C4H70H00H
< r726 >	.o/o/c (/oh) (/o/oh) /ch2/ch2/ch3	R726C4H70H0000H
< r725 >	.o/o/ch (/oh) /ch2/ch (/o/oh) /ch3	R725C4H70H0000H
< r723 >	.ch (/ch2/oh) /ch (/o/oh) /ch3	R723C4H70H00H
< r722 >	.o/o/c (/o/oh) (/ch2/ch3) /ch2/ch2/ch2/oh	R722C6H110H0000H
< r720 >	.ch (/ch3) /ch (/oh) /o/oh	R720C3H50H00H
< r719 >	.c (/ch3) //ch/ch2/o/oh	R719C4H600HV
< r718 >	.c (/ch2/o/oh) //ch/ch3	R718C4H600HV

< r716 > .c(/o)/ch(/o/oh)/ch3 R716C2H4C000H
 < r715 > .o/o/c(/o)/ch2/ch2/o/oh R715C2H4C00000H
 < r714 > .o/o/ch(/ch/o)/ch2/o/oh R714C2H3CH00000H
 < r712 > .ch(/ch3)/c(/o)/o/oh R712C2H4C000H
 < r711 > .o/o/ch(/ch3)/ch(/ch3)/ch2/o/oh R711C5H100000H
 < r710 > .o/o/c(/ch3)(/ch2/o/oh)/ch2/ch3 R710C5H100000H
 < r709 > .ch2/ch(/ch3)/ch(/o/oh)/ch3 R709C5H1000H
 < r707 > .o/o/ch2/ch(/o/oh)/ch(/ch3)2 R707C5H100000H
 < r706 > .o/o/c(/o/oh)(/ch2/ch2/ch3)/ch(/ch3)2 R706C7H140000H
 < r705 > .o/o/ch(/o/oh)/ch(/ch3)2 R705C4H80000H
 < r704 > .ch2/c(/o/oh)(/ch3)/ch2/ch3 R704C5H1000H
 < r702 > .o/o/ch2/ch2/c(/o/oh)(/ch3)2 R702C5H100000H
 < r700 > .o/o/ch2/c(/o/oh)(/ch3)2 R700C4H80000H
 < r699 > .o/o/c(/o/oh)(/ch3)2 R699C3H60000H
 < r698 > .o/o/ch(/o/oh)/ch(/ch3)/ch2/ch3 R698C5H100000H
 < r697 > .o/o/ch2/ch(/ch2/o/oh)/ch2/ch3 R697C5H100000H
 < r696 > .o/o/c(/o/oh)(/ch2/ch2/ch3)2 R696C7H140000H
 < r695 > .o/o/ch(/ch3)/ch(/oh)/ch2/o/oh R695C4H70H0000H
 < r694 > .o/o/c(/oh)(/ch2/o/oh)/ch2/ch3 R694C4H70H0000H
 < r693 > .ch2/ch(/oh)/ch(/o/oh)/ch3 R693C4H70H00H
 < r691 > .o/o/ch2/ch(/o/oh)/ch(/oh)/ch3 R691C4H70H0000H
 < r690 > .o/o/c(/o/oh)(/ch(/oh)/ch3)/ch2/ch2/ch3 R690C6H110H0000H
 < r689 > .o/o/ch(/o/oh)/ch(/oh)/ch3 R689C3H50H0000H
 < r688 > .ch2/c(/oh)(/o/oh)/ch2/ch3 R688C4H70H00H
 < r686 > .o/o/ch2/ch2/c(/oh)(/o/oh)/ch3 R686C4H70H0000H
 < r684 > .o/o/ch2/c(/oh)(/o/oh)/ch3 R684C3H50H0000H
 < r683 > .o/o/ch(/o/oh)/ch(/oh)/ch2/ch3 R683C4H70H0000H
 < r682 > .c(/oh)(/o/oh)/ch2/ch2/ch3 R682C4H70H00H
 < r681 > .o/o/ch2/ch2/ch2/ch(/oh)/o/oh R681C4H70H0000H
 < r680 > .o/o/ch(/ch3)/ch2/ch(/oh)/o/oh R680C4H70H0000H
 < r679 > .o/o/ch(/ch(/oh)/o/oh)/ch2/ch3 R679C4H70H0000H
 < r678 > .o/o/ch(/o/oh)/ch2/ch2/ch2/oh R678C4H70H0000H
 < r677 > .ch(/oh)/ch2/ch(/o/oh)/ch3 R677C4H70H00H
 < r675 > .o/o/ch2/ch(/o/oh)/ch2/ch2/oh R675C4H70H0000H
 < r674 > .o/o/c(/o/oh)(/ch2/ch2/oh)/ch2/ch2/ch3 R674C6H110H0000H
 < r673 > .o/o/ch(/o/oh)/ch2/ch2/oh R673C3H50H0000H
 < r672 > .c(/o/oh)(/ch2/ch3)/ch2/ch2/ch2/oh R672C6H110H00H
 < r671 > .o/o/ch(/oh)/ch2/ch2/ch(/o/oh)/ch2/ch3 R671C6H110H0000H
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 < r669 > .o/o/ch(/ch2/ch2/oh)/ch(/o/oh)/ch2/ch3 R669C6H110H0000H
 < r668 > .o/o/ch2/ch2/ch(/o/oh)/ch2/ch2/ch2/oh R668C6H110H0000H
 < r667 > .o/o/ch(/ch3)/ch(/o/oh)/ch2/ch2/ch2/oh R667C6H110H0000H
 < r665 > .o/o/ch2/ch2/ch(/oh)/o/oh R665C3H50H0000H
 < r664 > .o/o/c(/oh)(/o/oh)/ch2/ch2/ch2/ch2/ch3 R664C6H110H0000H
 < r663 > .o/o/ch2/ch2/ch2/ch2/ch2/ch(/oh)/o/oh R663C6H110H0000H
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 < r661 > .o/o/ch(/oh)/ch(/o/oh)/ch3 R661C3H50H0000H
 < r660 > .o/o/ch(/ch3)/ch(/o/oh)/ch3 R660C4H80000H
 < r659 > .o/o/ch(/o/oh)/ch2/ch/o R659C2H3CH00000H
 < r658 > .o/o/ch(/ch/o)/ch(/o/oh)/ch2/ch3 R658C4H7CH00000H
 < r655 > .o/o/ch2/ch(/o/oh)/ch/o R655C2H3CH00000H
 < r654 > .o/o/c(/o/oh)(/ch/o)/ch2/ch2/ch3 R654C4H7CH00000H
 < r653 > .o/o/ch(/ch2/ch3)/ch(/o/oh)/ch/o R653C4H7CH00000H
 < r652 > .c(/o)/ch2/ch2/o/oh R652C2H4C000H
 < r651 > .ch(/ch/o)/ch2/o/oh R651C2H3CH000H
 < r650 > .o/o/ch(/ch/o)/ch2/ch(/o/oh)/ch3 R650C4H7CH00000H
 < r649 > .o/o/ch(/ch(/o/oh)/ch3)/ch2/ch/o R649C4H7CH00000H
 < r647 > .o/o/ch2/ch2/c(/o)/o/oh R647C2H4C00000H

< r646 >	.o/o/ch (/ch2/ch//o) /ch2/ch2/o/oh	R646C4H7CH00000H
< r645 >	.o/o/ch (/ch//o) /ch2/ch2/ch2/o/oh	R645C4H7CH00000H
< r644 >	.ch (/ch3) /ch (/ch3) /ch2/o/oh	R644C5H1000H
< r643 >	.c (/ch3) (/ch2/o/oh) /ch2/ch3	R643C5H1000H
< r642 >	.o/o/ch2/ch (/ch3) /ch2/ch2/o/oh	R642C5H100000H
< r641 >	.o/o/c (/ch3) 2/ch2/ch2/o/oh	R641C5H100000H
< r640 >	.o/o/ch (/ch2/o/oh) /ch (/ch3) 2	R640C5H100000H
< r639 >	.o/o/ch2/ch (/ch3) /ch (/o/oh) /ch2/ch2/ch3	R639C7H140000H
< r638 >	.o/o/c (/ch3) 2/ch (/o/oh) /ch2/ch2/ch3	R638C7H140000H
< r637 >	.ch2/ch (/o/oh) /ch (/ch3) 2	R637C5H1000H
< r636 >	.c (/o/oh) (/ch2/ch2/ch3) /ch (/ch3) 2	R636C7H1400H
< r635 >	.o/o/ch2/ch2/ch2/ch (/o/oh) /ch (/ch3) 2	R635C7H140000H
< r634 >	.ch (/o/oh) /ch (/ch3) 2	R634C4H800H
< r633 >	.o/o/ch (/ch3) /ch2/ch (/o/oh) /ch (/ch3) 2	R633C7H140000H
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< r631 >	.o/o/ch (/o/oh) /ch2/ch2/ch2/ch (/ch3) 2	R631C7H140000H
< r630 >	.o/o/ch2/ch (/ch3) /ch2/ch2/ch2/ch2/o/oh	R630C7H140000H
< r629 >	.o/o/c (/ch3) 2/ch2/o/oh	R629C4H80000H
< r628 >	.ch2/ch2/c (/o/oh) (/ch3) 2	R628C5H1000H
< r627 >	.o/o/ch2/ch2/ch2/ch2/c (/o/oh) (/ch3) 2	R627C7H140000H
< r626 >	.ch2/c (/o/oh) (/ch3) 2	R626C4H800H
< r625 >	.o/o/ch (/ch3) /ch2/ch2/c (/o/oh) (/ch3) 2	R625C7H140000H
< r624 >	.c (/o/oh) (/ch3) 2	R624C3H600H
< r623 >	.o/o/ch (/ch2/ch3) /ch2/c (/o/oh) (/ch3) 2	R623C7H140000H
< r622 >	.o/o/ch (/ch2/ch2/ch3) /c (/o/oh) (/ch3) 2	R622C7H140000H
< r621 >	.o/o/ch2/c (/o/oh) (/ch3) /ch2/ch2/ch2/ch3	R621C7H140000H
< r620 >	.o/o/c (/o/oh) (/ch3) /ch2/ch2/ch (/ch3) 2	R620C7H140000H
< r619 >	.o/o/c (/o/oh) (/ch2/ch3) /ch2/ch (/ch3) 2	R619C7H140000H
< r618 >	.o/o/ch (/o/oh) /ch2/ch (/ch3) 2	R618C5H100000H
< r617 >	.ch (/o/oh) /ch (/ch3) /ch2/ch3	R617C5H1000H
< r616 >	.ch2/ch (/ch2/o/oh) /ch2/ch3	R616C5H1000H
< r615 >	.o/o/ch2/ch2/ch (/ch3) /ch2/o/oh	R615C5H100000H
< r614 >	.c (/o/oh) (/ch2/ch2/ch3) 2	R614C7H1400H
< r613 >	.o/o/ch2/ch2/ch2/ch (/o/oh) /ch2/ch2/ch3	R613C7H140000H
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< r610 >	.o/o/ch (/o/oh) /ch2/ch2/ch2/ch2/ch2/ch3	R610C7H140000H
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< r608 >	.o/o/ch (/ch3) /ch2/ch2/ch2/ch2/ch2/o/oh	R608C7H140000H
< r607 >	.o/o/c (/o/oh) (/ch3) /ch2/ch2/ch2/ch2/ch3	R607C7H140000H
< r606 >	.o/o/ch2/ch2/ch2/ch2/ch2/ch (/o/oh) /ch3	R606C7H140000H
< r605 >	.o/o/ch (/ch3) /ch (/o/oh) /ch2/ch3	R605C5H100000H
< r603 >	.o/o/c (/o/oh) (/ch3) /ch2/ch2/ch3	R603C5H100000H
< r602 >	.ch (/ch3) /ch (/oh) /ch2/o/oh	R602C4H70H00H
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< r600 >	.o/o/ch2/ch (/oh) /ch2/ch2/o/oh	R600C4H70H0000H
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< r598 >	.o/o/ch (/ch2/o/oh) /ch (/oh) /ch3	R598C4H70H0000H
< r597 >	.ch2/ch (/o/oh) /ch (/oh) /ch3	R597C4H70H00H
< r596 >	.c (/o/oh) (/ch (/oh) /ch3) /ch2/ch2/ch3	R596C6H110H00H
< r595 >	.o/o/ch2/ch2/ch2/ch (/o/oh) /ch (/oh) /ch3	R595C6H110H0000H
< r594 >	.ch (/o/oh) /ch (/oh) /ch3	R594C3H50H00H
< r593 >	.o/o/ch (/ch3) /ch2/ch (/o/oh) /ch (/oh) /ch3	R593C6H110H0000H
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< r591 >	.o/o/ch2/ch (/oh) /ch (/o/oh) /ch2/ch2/ch3	R591C6H110H0000H
< r590 >	.o/o/c (/oh) (/ch3) /ch (/o/oh) /ch2/ch2/ch3	R590C6H110H0000H
< r589 >	.o/o/ch (/o/oh) /ch2/ch2/ch2/ch (/oh) /ch3	R589C6H110H0000H
< r588 >	.o/o/ch2/ch (/oh) /ch2/ch2/ch2/ch2/o/oh	R588C6H110H0000H

< r587 > .o/o/c(/oh) (/ch3) /ch2/o/oh R587C3H5OH0000H
 < r586 > .ch2/ch2/c(/oh) (/o/oh) /ch3 R586C4H7OH00H
 < r585 > .o/o/ch2/ch2/ch2/ch2/c(/oh) (/o/oh) /ch3 R585C6H11OH0000H
 < r584 > .ch2/c(/oh) (/o/oh) /ch3 R584C3H5OH00H
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 < r573 > .ch(/ch3) /ch2/ch(/oh) /o/oh R573C4H7OH00H
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 < r570 > .o/o/ch(/oh) /ch2/ch2/ch2/o/oh R570C4H7OH0000H
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 < r568 > .o/o/ch(/ch2/o/oh) /ch2/ch2/oh R568C4H7OH0000H
 < r567 > .ch2/ch(/o/oh) /ch2/ch2/oh R567C4H7OH00H
 < r566 > .c(/o/oh) (/ch2/ch2/oh) /ch2/ch2/ch3 R566C6H11OH00H
 < r565 > .o/o/ch2/ch2/ch2/ch(/o/oh) /ch2/ch2/oh R565C6H11OH0000H
 < r564 > .ch(/o/oh) /ch2/ch2/oh R564C3H5OH00H
 < r563 > .o/o/ch(/ch3) /ch2/ch(/o/oh) /ch2/ch2/oh R563C6H11OH0000H
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 < r550 > .ch2/ch2/ch(/oh) /o/oh R550C3H5OH00H
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 < r533 > .ch(/ch3) /ch(/o/oh) /ch3 R533C4H800H
 < r532 > .ch(/o/oh) /ch2/ch//o R532C2H3CH000H
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 < r530 > .o/o/ch(/ch3) /ch(/o/oh) /ch2/ch//o R530C4H7CH00000H
 < r528 > .ch(/ch//o) /ch(/o/oh) /ch2/ch3 R528C4H7CH000H
 < r526 > .c(/ch2) /ch(/o/oh) /ch3 R526C4H6O0HV
 < r525 > .ch2/ch(/o/oh) /ch//o R525C2H3CH000H

< r524 >	.c(/o/oh) (/ch//o) /ch2/ch2/ch3	R524C4H7CHOOOH
< r523 >	.o/o/ch2/ch2/ch2/ch(/o/oh) /ch//o	R523C4H7CHOOOOOH
< r522 >	.o/o/ch(/ch3) /ch2/ch(/o/oh) /ch//o	R522C4H7CHOOOOOH
< r521 >	.ch(/ch2/ch3) /ch(/o/oh) /ch//o	R521C4H7CHOOOH
< r519 >	.ch(/ch//o) /ch2/ch(/o/oh) /ch3	R519C4H7CHOOOH
< r518 >	.ch(/ch(/o/oh) /ch3) /ch2/ch//o	R518C4H7CHOOOH
< r517 >	.ch2/ch2/c(/o) /o/oh	R517C2H4COOOH
< r516 >	.o/o/ch2/ch2/ch2/ch2/c(/o) /o/oh	R516C4H8COOOOOH
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< r514 >	.o/o/ch(/ch2/ch3) /ch2/c(/o) /o/oh	R514C4H8COOOOOH
< r513 >	.o/o/ch(/c(/o) /o/oh) /ch2/ch2/ch3	R513C4H8COOOOOH
< r512 >	.ch(/ch2/ch//o) /ch2/ch2/o/oh	R512C4H7CHOOOH
< r511 >	.ch(/ch//o) /ch2/ch2/ch2/o/oh	R511C4H7CHOOOH
< r510 >	.o/o/ch(/o/oh) /ch2/ch2/ch2/ch//o	R510C4H7CHOOOOOH
< r509 >	.o/o/ch(/ch2/o/oh) /ch2/ch2/ch//o	R509C4H7CHOOOOOH
< r507 >	.ch2/ch(/ch3) /ch2/ch2/o/oh	R507C5H10OOH
< r506 >	.c(/ch3) 2/ch2/ch2/o/oh	R506C5H10OOH
< r505 >	.ch(/ch2/o/oh) /ch(/ch3) 2	R505C5H10OOH
< r504 >	.ch2/ch(/ch3) /ch(/o/oh) /ch2/ch2/ch3	R504C7H14OOH
< r503 >	.c(/ch3) 2/ch(/o/oh) /ch2/ch2/ch3	R503C7H14OOH
< r502 >	.ch2/ch2/ch2/ch(/o/oh) /ch(/ch3) 2	R502C7H14OOH
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< r499 >	.o/o/c(/ch3) 2/ch2/ch2/ch2/ch2/o/oh	R499C7H14OOOOH
< r498 >	.ch(/o/oh) /ch2/ch2/ch2/ch(/ch3) 2	R498C7H14OOH
< r497 >	.o/o/ch(/ch2/ch2/ch2/o/oh) /ch(/ch3) 2	R497C7H14OOOOH
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< r493 >	.c(/ch3) 2/ch2/o/oh	R493C4H8OOH
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< r488 >	.ch2/c(/o/oh) (/ch3) /ch2/ch2/ch2/ch3	R488C7H14OOH
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< r486 >	.c(/o/oh) (/ch3) /ch2/ch2/ch(/ch3) 2	R486C7H14OOH
< r485 >	.o/o/c(/ch3) 2/ch2/ch2/ch(/o/oh) /ch3	R485C7H14OOOOH
< r484 >	.o/o/ch(/ch2/ch(/o/oh) /ch3) /ch(/ch3) 2	R484C7H14OOOOH
< r483 >	.o/o/ch(/ch(/o/oh) /ch3) /ch2/ch(/ch3) 2	R483C7H14OOOOH
< r482 >	.o/o/ch2/ch(/o/oh) /ch2/ch2/ch(/ch3) 2	R482C7H14OOOOH
< r481 >	.c(/o/oh) (/ch2/ch3) /ch2/ch(/ch3) 2	R481C7H14OOH
< r480 >	.o/o/ch2/ch(/ch3) /ch2/ch(/o/oh) /ch2/ch3	R480C7H14OOOOH
< r479 >	.o/o/c(/ch3) 2/ch2/ch(/o/oh) /ch2/ch3	R479C7H14OOOOH
< r478 >	.o/o/ch(/ch(/o/oh) /ch2/ch3) /ch(/ch3) 2	R478C7H14OOOOH
< r477 >	.ch(/o/oh) /ch2/ch(/ch3) 2	R477C5H10OOH
< r476 >	.o/o/ch2/ch2/ch(/o/oh) /ch2/ch(/ch3) 2	R476C7H14OOOOH
< r475 >	.o/o/ch(/ch3) /ch(/o/oh) /ch2/ch(/ch3) 2	R475C7H14OOOOH
< r474 >	.o/o/ch2/ch(/ch3) /ch2/o/oh	R474C4H8OOOOH
< r473 >	.o/o/ch(/o/oh) /ch(/ch3) /ch2/ch2/ch2/ch3	R473C7H14OOOOH
< r472 >	.ch2/ch2/ch(/ch3) /ch2/o/oh	R472C5H10OOH
< r471 >	.o/o/ch2/ch2/ch2/ch2/ch(/ch3) /ch2/o/oh	R471C7H14OOOOH
< r470 >	.ch2/ch2/ch2/ch(/o/oh) /ch2/ch2/ch3	R470C7H14OOH
< r469 >	.ch(/ch3) /ch2/ch(/o/oh) /ch2/ch2/ch3	R469C7H14OOH
< r468 >	.ch(/ch2/ch3) /ch(/o/oh) /ch2/ch2/ch3	R468C7H14OOH
< r467 >	.o/o/ch(/ch2/ch3) /ch2/ch2/ch2/ch2/o/oh	R467C7H14OOOOH
< r466 >	.ch(/o/oh) /ch2/ch2/ch2/ch2/ch2/ch3	R466C7H14OOH
< r465 >	.o/o/ch(/ch2/ch2/ch3) /ch2/ch2/ch2/o/oh	R465C7H14OOOOH

< r464 >	.o/o/ch (/ch2/ch2/o/oh) /ch2/ch2/ch2/ch3	R464C7H140000H
< r463 >	.ch2/ch2/ch2/ch2/ch2/ch2/ch2/o/oh	R463C7H1400H
< r462 >	.ch (/ch3) /ch2/ch2/ch2/ch2/ch2/o/oh	R462C7H1400H
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< r451 >	.o/o/ch2/ch2/ch (/o/oh) /ch2/ch3	R451C5H100000H
< r450 >	.o/o/c (/o/oh) (/ch2/ch3) /ch2/ch2/ch2/ch3	R450C7H140000H
< r449 >	.c (/o/oh) (/ch3) /ch2/ch2/ch3	R449C5H1000H
< r448 >	.o/o/ch2/ch2/ch2/ch (/o/oh) /ch3	R448C5H100000H
< r447 >	.o/o/ch (/ch3) /ch2/ch (/o/oh) /ch3	R447C5H100000H
< r446 >	.o/o/ch (/ch2/ch3) /ch (/o/oh) /ch3	R446C5H100000H
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< r444 >	.o/o/ch (/o/oh) /ch2/ch2/ch2/ch3	R444C5H100000H
< r442 >	.ch2/ch (/oh) /ch2/ch2/o/oh	R442C4H70H00H
< r441 >	.c (/oh) (/ch3) /ch2/ch2/o/oh	R441C4H70H00H
< r440 >	.ch (/ch2/o/oh) /ch (/oh) /ch3	R440C4H70H00H
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< r434 >	.o/o/c (/oh) (/ch3) /ch2/ch2/ch2/ch2/o/oh	R434C6H110H0000H
< r433 >	.ch (/o/oh) /ch2/ch2/ch2/ch (/oh) /ch3	R433C6H110H00H
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< r428 >	.c (/oh) (/ch3) /ch2/o/oh	R428C3H50H00H
< r427 >	.ch2/ch2/ch2/ch2/c (/oh) (/o/oh) /ch3	R427C6H110H00H
< r426 >	.ch (/ch3) /ch2/ch2/c (/oh) (/o/oh) /ch3	R426C6H110H00H
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< r414 >	.o/o/c (/oh) (/ch3) /ch2/ch (/o/oh) /ch2/ch3	R414C6H110H0000H
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< r410 >	.o/o/ch (/ch3) /ch (/o/oh) /ch2/ch (/oh) /ch3	R410C6H110H0000H
< r409 >	.o/o/ch2/ch (/oh) /ch2/o/oh	R409C3H50H0000H
< r408 >	.o/o/ch (/o/oh) /ch (/oh) /ch2/ch2/ch2/ch3	R408C6H110H0000H
< r407 >	.ch2/ch2/ch (/oh) /ch2/o/oh	R407C4H70H00H
< r406 >	.o/o/ch2/ch2/ch2/ch2/ch (/oh) /ch2/o/oh	R406C6H110H0000H
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 < r361 > .ch2/ch(/o/oh)/ch2/ch2/ch//o R361C4H7CHOOOH
 < r360 > .c(/o/oh)(/ch3)/ch2/ch2/ch//o R360C4H7CHOOOH
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 < r348 > .o/o/ch(/o/oh)/ch2/ch//ch2 R348C4H6OOOOHZ
 < r347 > .o/o/ch2/ch2/ch2/ch//ch/ch2/o/oh R347C6H10OOOOHZ
 < r346 > .o/o/ch(/ch3)/ch2/ch//ch/ch2/o/oh R346C6H10OOOOHZ
 < r345 > .ch//ch/ch(/o/oh)/ch3 R345C4H6OOHV
 < r343 > .o/o/ch2/ch(/o/oh)/ch//ch2 R343C4H6OOOOHZ
 < r342 > .o/o/ch2/ch//c(/o/oh)/ch2/ch2/ch3 R342C6H10OOOOHZ
 < r341 > .o/o/c(/o/oh)(/ch//ch2)/ch2/ch2/ch3 R341C6H10OOOOHZ
 < r340 > .o/o/ch2/ch//ch/o/oh R340C3H4OOOOHZ

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< r338 >	.ch2/ch2/ch2/ch(/o/oh)/ch//o	R338C4H7CH000H
< r337 >	.ch(/ch3)/ch2/ch(/o/oh)/ch//o	R337C4H7CH000H
< r335 >	.o/o/c(/o/o)/ch(/o/oh)/ch2/ch2/ch3	R335C4H8C00000H
< r334 >	.o/o/ch2/ch//ch/ch2/o/oh	R334C4H60000HZ
< r333 >	.o/o/ch(/ch2/o/oh)/ch//ch2	R333C4H60000HZ
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< r326 >	.ch(/c(/o/o)/o/oh)/ch2/ch2/ch3	R326C4H8C000H
< r324 >	.ch(/o/oh)/ch2/ch2/ch2/ch//o	R324C4H7CH000H
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< r315 >	.ch(/ch2/ch2/ch2/o/oh)/ch(/ch3)2	R315C7H1400H
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< r299 >	.ch2/ch(/ch3)/ch2/o/oh	R299C4H800H
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< r280 >	.o/o/ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/ch3	R280C7H140000H
< r279 >	.c(/o/oh)(/ch2/ch3)/ch2/ch2/ch2/ch3	R279C7H1400H
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< r274 >	.o/o/ch(/ch3)/ch(/o/oh)/ch2/ch2/ch2/ch3	R274C7H140000H
< r273 >	.ch2/ch2/ch2/ch(/o/oh)/ch3	R273C5H1000H
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< r267 >	.o/o/ch(/ch3)/ch2/ch2/ch2/o/oh	R267C5H100000H
< r266 >	.o/o/ch(/ch2/ch3)/ch2/ch2/o/oh	R266C5H100000H
< r265 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/ch3	R265C5H100000H
< r261 >	.c(/oh)(/ch3)/ch2/ch2/ch2/ch2/o/oh	R261C6H110H00H
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< r259 >	.ch(/ch2/ch2/o/oh)/ch2/ch(/oh)/ch3	R259C6H110H00H
< r258 >	.ch(/ch2/o/oh)/ch2/ch2/ch(/oh)/ch3	R258C6H110H00H
< r255 >	.ch2/ch(/oh)/ch2/ch2/ch(/o/oh)/ch3	R255C6H110H00H
< r254 >	.c(/oh)(/ch3)/ch2/ch2/ch(/o/oh)/ch3	R254C6H110H00H
< r253 >	.ch(/ch(/oh)/ch3)/ch2/ch(/o/oh)/ch3	R253C6H110H00H
< r252 >	.ch(/ch(/o/oh)/ch3)/ch2/ch(/oh)/ch3	R252C6H110H00H
< r251 >	.ch2/ch(/o/oh)/ch2/ch2/ch(/oh)/ch3	R251C6H110H00H
< r250 >	.ch2/ch(/oh)/ch2/ch(/o/oh)/ch2/ch3	R250C6H110H00H
< r249 >	.c(/oh)(/ch3)/ch2/ch(/o/oh)/ch2/ch3	R249C6H110H00H
< r248 >	.ch(/ch(/oh)/ch3)/ch(/o/oh)/ch2/ch3	R248C6H110H00H
< r247 >	.ch2/ch2/ch(/o/oh)/ch2/ch(/oh)/ch3	R247C6H110H00H
< r246 >	.ch(/ch3)/ch(/o/oh)/ch2/ch(/oh)/ch3	R246C6H110H00H
< r245 >	.ch2/ch(/oh)/ch2/o/oh	R245C3H50H00H
< r244 >	.o/o/ch(/ch3)/ch2/ch2/ch(/oh)/ch2/o/oh	R244C6H110H0000H
< r243 >	.ch(/o/oh)/ch(/oh)/ch2/ch2/ch2/ch3	R243C6H110H00H
< r242 >	.o/o/ch(/ch2/ch3)/ch2/ch(/oh)/ch2/o/oh	R242C6H110H0000H
< r241 >	.o/o/ch(/ch(/oh)/ch2/o/oh)/ch2/ch2/ch3	R241C6H110H0000H
< r240 >	.ch2/ch2/ch2/ch2/ch(/oh)/ch2/o/oh	R240C6H110H00H
< r239 >	.o/o/c(/oh)(/ch2/o/oh)/ch2/ch2/ch2/ch3	R239C6H110H0000H
< r235 >	.ch(/ch2/oh)/ch2/ch2/ch2/ch2/o/oh	R235C6H110H00H
< r234 >	.ch(/ch2/ch2/oh)/ch2/ch2/ch2/o/oh	R234C6H110H00H
< r233 >	.ch(/ch2/ch2/o/oh)/ch2/ch2/ch2/oh	R233C6H110H00H
< r232 >	.ch(/ch2/o/oh)/ch2/ch2/ch2/ch2/oh	R232C6H110H00H
< r228 >	.ch(/oh)/ch2/ch2/ch2/ch(/o/oh)/ch3	R228C6H110H00H
< r227 >	.ch(/ch2/oh)/ch2/ch2/ch(/o/oh)/ch3	R227C6H110H00H
< r226 >	.ch(/ch2/ch2/oh)/ch2/ch(/o/oh)/ch3	R226C6H110H00H
< r225 >	.ch(/ch(/o/oh)/ch3)/ch2/ch2/ch2/oh	R225C6H110H00H
< r224 >	.ch2/ch(/o/oh)/ch2/ch2/ch2/ch2/oh	R224C6H110H00H
< r223 >	.ch2/ch2/ch(/o/oh)/ch2/oh	R223C4H70H00H
< r222 >	.o/o/ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/oh	R222C6H110H0000H
< r221 >	.ch2/ch(/o/oh)/ch2/oh	R221C3H50H00H
< r220 >	.c(/o/oh)(/ch2/oh)/ch2/ch2/ch2/ch3	R220C6H110H00H
< r219 >	.o/o/ch(/ch3)/ch2/ch2/ch(/o/oh)/ch2/oh	R219C6H110H0000H
< r218 >	.o/o/ch(/ch2/ch3)/ch2/ch(/o/oh)/ch2/oh	R218C6H110H0000H
< r217 >	.o/o/ch(/ch(/o/oh)/ch2/oh)/ch2/ch2/ch3	R217C6H110H0000H
< r216 >	.o/o/ch(/oh)/ch(/o/oh)/ch2/ch2/ch2/ch3	R216C6H110H0000H
< r215 >	.ch2/ch2/ch2/ch(/o/oh)/ch2/ch3	R215C6H1200H
< r214 >	.ch(/ch3)/ch2/ch(/o/oh)/ch2/ch3	R214C6H1200H
< r213 >	.ch(/ch2/ch3)/ch(/o/oh)/ch2/ch3	R213C6H1200H
< r212 >	.ch2/ch2/ch(/o/oh)/ch2/ch2/ch3	R212C6H1200H
< r211 >	.ch(/ch3)/ch(/o/oh)/ch2/ch2/ch3	R211C6H1200H
< r210 >	.o/o/ch(/ch3)/ch2/ch2/ch2/ch2/o/oh	R210C6H120000H
< r209 >	.ch(/o/oh)/ch2/ch2/ch2/ch2/ch3	R209C6H1200H
< r208 >	.o/o/ch(/ch2/ch3)/ch2/ch2/ch2/o/oh	R208C6H120000H
< r207 >	.o/o/ch(/ch2/ch2/o/oh)/ch2/ch2/ch3	R207C6H120000H
< r206 >	.ch2/ch2/ch2/ch2/ch2/ch2/o/oh	R206C6H1200H
< r205 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/ch2/ch3	R205C6H120000H
< r204 >	.o/o/ch2/ch2/ch2/ch2/ch(/o/oh)/ch3	R204C6H120000H
< r203 >	.c(/o/oh)(/ch3)/ch2/ch2/ch2/ch3	R203C6H1200H
< r202 >	.o/o/ch(/ch3)/ch2/ch2/ch(/o/oh)/ch3	R202C6H120000H
< r201 >	.o/o/ch(/ch2/ch3)/ch2/ch(/o/oh)/ch3	R201C6H120000H

< r200 > .o/o/ch(/ch(/o/oh)/ch3)/ch2/ch2/ch3 R200C6H120000H
 < r199 > .o/o/ch2/ch(/o/oh)/ch2/ch2/ch2/ch3 R199C6H120000H
 < r198 > .ch//ch/ch2/o/oh R198C3H400HV
 < r197 > .c(/ch2)/ch2/o/oh R197C3H400HV
 < r196 > .ch2/ch2/ch(/o/oh)/ch3 R196C4H800H
 < r195 > .c(/o)/ch2/ch2/ch(/o/oh)/ch3 R195C4H8C000H
 < r194 > .ch2/ch(/o/oh)/ch3 R194C3H600H
 < r193 > .c(/o/oh)(/ch3)/ch2/ch2/ch//ch2 R193C6H1000HZ
 < r192 > .o/o/ch2/ch//ch/ch2/ch(/o/oh)/ch3 R192C6H100000HZ
 < r191 > .o/o/ch(/ch//ch2)/ch2/ch(/o/oh)/ch3 R191C6H100000HZ
 < r190 > .o/o/ch(/ch(/o/oh)/ch3)/ch2/ch//ch2 R190C6H100000HZ
 < r189 > .o/o/ch2/ch(/o/oh)/ch2/ch2/ch//ch2 R189C6H100000HZ
 < r188 > .ch2/ch(/o/oh)/ch2/ch3 R188C4H800H
 < r187 > .c(/o/oh)(/ch2/ch3)/ch2/ch//ch2 R187C6H1000HZ
 < r186 > .c(/o)/ch2/ch(/o/oh)/ch2/ch3 R186C4H8C000H
 < r185 > .ch(/o/oh)/ch2/ch3 R185C3H600H
 < r184 > .o/o/ch2/ch//ch/ch(/o/oh)/ch2/ch3 R184C6H100000HZ
 < r183 > .o/o/ch(/ch//ch2)/ch(/o/oh)/ch2/ch3 R183C6H100000HZ
 < r182 > .ch(/o/oh)/ch2/ch//ch2 R182C4H600HZ
 < r181 > .o/o/ch2/ch2/ch(/o/oh)/ch2/ch//ch2 R181C6H100000HZ
 < r180 > .o/o/ch(/ch3)/ch(/o/oh)/ch2/ch//ch2 R180C6H100000HZ
 < r179 > .c(/o)/ch2/o/oh R179CH2C000H
 < r178 > .ch2/ch2/ch2/ch//ch/ch2/o/oh R178C6H1000HZ
 < r177 > .ch(/ch3)/ch2/ch//ch/ch2/o/oh R177C6H1000HZ
 < r176 > .ch2/ch(/o/oh)/ch//ch2 R176C4H600HZ
 < r175 > .c(/o/oh)(/ch//ch2)/ch2/ch2/ch3 R175C6H1000HX
 < r174 > .o/o/ch2/ch2/ch2/ch(/o/oh)/ch//ch2 R174C6H100000HZ
 < r173 > .ch(/o/oh)/ch//ch2 R173C3H400HX
 < r172 > .o/o/ch(/ch3)/ch2/ch(/o/oh)/ch//ch2 R172C6H100000HZ
 < r171 > .o/o/ch(/ch2/ch3)/ch(/o/oh)/ch//ch2 R171C6H100000HZ
 < r170 > .c(/o)/ch(/o/oh)/ch2/ch2/ch3 R170C4H8C000H
 < r169 > .ch//ch/ch2/ch2/o/oh R169C4H600HV
 < r168 > .c(/ch2)/ch2/ch2/o/oh R168C4H600HV
 < r167 > .ch(/ch2/o/oh)/ch//ch2 R167C4H600HX
 < r163 > .c(/o)/ch2/ch2/ch2/ch2/o/oh R163C4H8C000H
 < r162 > .ch(/o/oh)/ch2/ch2/ch2/ch//ch2 R162C6H1000HZ
 < r161 > .o/o/ch2/ch//ch/ch2/ch2/ch2/o/oh R161C6H100000HZ
 < r160 > .o/o/ch(/ch//ch2)/ch2/ch2/ch2/o/oh R160C6H100000HZ
 < r159 > .o/o/ch(/ch2/ch2/o/oh)/ch2/ch//ch2 R159C6H100000HZ
 < r158 > .ch//ch/ch2/ch2/ch2/ch2/o/oh R158C6H1000HV
 < r157 > .o/o/ch(/ch2/o/oh)/ch2/ch2/ch//ch2 R157C6H100000HZ
 < r156 > .ch(/o/oh)/ch2/ch2/ch3 R156C4H800H
 < r155 > .o/o/ch2/ch2/ch2/ch2/o/oh R155C4H80000H
 < r154 > .o/o/ch(/ch3)/ch2/ch2/o/oh R154C4H80000H
 < r153 > .o/o/ch(/ch2/o/oh)/ch2/ch3 R153C4H80000H
 < r152 > .o/o/ch2/ch2/ch2/o/oh R152C3H60000H
 < r151 > .o/o/ch(/ch3)/ch2/o/oh R151C3H60000H
 < r142 > .ch(/ch3)/ch2/ch2/ch(/ch3)/ch2/o/oh R142C7H1400H
 < r141 > .ch(/ch2/ch3)/ch2/ch(/ch3)/ch2/o/oh R141C7H1400H
 < r140 > .ch(/ch2/ch2/ch3)/ch(/ch3)/ch2/o/oh R140C7H1400H
 < r139 > .ch2/ch(/ch2/o/oh)/ch2/ch2/ch2/ch3 R139C7H1400H
 < r138 > .c(/ch3)(/ch2/o/oh)/ch2/ch2/ch2/ch3 R138C7H1400H
 < r134 > .ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/ch3 R134C7H1400H
 < r133 > .ch(/ch3)/ch2/ch2/ch(/o/oh)/ch2/ch3 R133C7H1400H
 < r132 > .ch(/ch2/ch3)/ch2/ch(/o/oh)/ch2/ch3 R132C7H1400H
 < r131 > .ch(/ch2/ch2/ch3)/ch(/o/oh)/ch2/ch3 R131C7H1400H
 < r130 > .ch2/ch2/ch(/o/oh)/ch2/ch2/ch2/ch3 R130C7H1400H
 < r129 > .ch(/ch3)/ch(/o/oh)/ch2/ch2/ch2/ch3 R129C7H1400H

< r127 >	.ch2/ch2/ch2/ch2/ch2/o/oh	R127C5H10OOH
< r126 >	.ch(/ch3)/ch2/ch2/ch2/o/oh	R126C5H10OOH
< r125 >	.ch(/ch2/ch3)/ch2/ch2/o/oh	R125C5H10OOH
< r124 >	.ch(/ch2/o/oh)/ch2/ch2/ch3	R124C5H10OOH
< r116 >	.ch(/ch3)/ch2/ch2/ch(/oh)/ch2/o/oh	R116C6H11OHOOH
< r115 >	.ch(/ch2/ch3)/ch2/ch(/oh)/ch2/o/oh	R115C6H11OHOOH
< r114 >	.ch(/ch(/oh)/ch2/o/oh)/ch2/ch2/ch3	R114C6H11OHOOH
< r113 >	.c(/oh)(/ch2/o/oh)/ch2/ch2/ch2/ch3	R113C6H11OHOOH
< r106 >	.ch2/ch2/ch2/ch2/ch(/o/oh)/ch2/oh	R106C6H11OHOOH
< r105 >	.ch(/ch3)/ch2/ch2/ch(/o/oh)/ch2/oh	R105C6H11OHOOH
< r104 >	.ch(/ch2/ch3)/ch2/ch(/o/oh)/ch2/oh	R104C6H11OHOOH
< r103 >	.ch(/ch(/o/oh)/ch2/oh)/ch2/ch2/ch3	R103C6H11OHOOH
< r102 >	.ch(/oh)/ch(/o/oh)/ch2/ch2/ch2/ch3	R102C6H11OHOOH
< r100 >	.ch(/ch3)/ch2/ch2/ch2/ch2/o/oh	R100C6H12OOH
< r99 >	.ch(/ch2/ch3)/ch2/ch2/ch2/o/oh	R99C6H12OOH
< r98 >	.ch(/ch2/ch2/o/oh)/ch2/ch2/ch3	R98C6H12OOH
< r97 >	.ch(/ch2/o/oh)/ch2/ch2/ch2/ch3	R97C6H12OOH
< r96 >	.ch2/ch2/ch2/ch2/ch(/o/oh)/ch3	R96C6H12OOH
< r95 >	.ch(/ch3)/ch2/ch2/ch(/o/oh)/ch3	R95C6H12OOH
< r94 >	.ch(/ch2/ch3)/ch2/ch(/o/oh)/ch3	R94C6H12OOH
< r93 >	.ch(/ch(/o/oh)/ch3)/ch2/ch2/ch3	R93C6H12OOH
< r92 >	.ch2/ch(/o/oh)/ch2/ch2/ch2/ch3	R92C6H12OOH
< r90 >	.ch//ch/ch2/ch2/ch(/o/oh)/ch3	R90C6H10OOHV
< r89 >	.c(/ch2)/ch2/ch2/ch(/o/oh)/ch3	R89C6H10OOHV
< r88 >	.ch(/ch//ch2)/ch2/ch(/o/oh)/ch3	R88C6H10OOHX
< r87 >	.ch(/ch(/o/oh)/ch3)/ch2/ch//ch2	R87C6H10OOHZ
< r86 >	.ch2/ch(/o/oh)/ch2/ch2/ch//ch2	R86C6H10OOHZ
< r85 >	.ch//ch/ch2/ch(/o/oh)/ch2/ch3	R85C6H10OOHV
< r84 >	.c(/ch2)/ch2/ch(/o/oh)/ch2/ch3	R84C6H10OOHV
< r83 >	.ch(/ch//ch2)/ch(/o/oh)/ch2/ch3	R83C6H10OOHX
< r82 >	.ch2/ch2/ch(/o/oh)/ch2/ch//ch2	R82C6H10OOHZ
< r81 >	.ch(/ch3)/ch(/o/oh)/ch2/ch//ch2	R81C6H10OOHZ
< r80 >	.c(/ch/ch2/o/oh)/ch2/ch2/ch3	R80C6H10OOHV
< r79 >	.c(/ch2/o/oh)//ch/ch2/ch2/ch3	R79C6H10OOHV
< r78 >	.ch2/ch2/ch2/ch(/o/oh)/ch//ch2	R78C6H10OOHZ
< r77 >	.ch(/ch3)/ch2/ch(/o/oh)/ch//ch2	R77C6H10OOHZ
< r76 >	.ch(/ch2/ch3)/ch(/o/oh)/ch//ch2	R76C6H10OOHZ
< r75 >	.ch//ch/ch(/o/oh)/ch2/ch2/ch3	R75C6H10OOHV
< r74 >	.c(/ch2)/ch(/o/oh)/ch2/ch2/ch3	R74C6H10OOHV
< r70 >	.c(/ch2)/ch2/ch2/ch2/o/oh	R70C6H10OOHV
< r69 >	.ch(/ch//ch2)/ch2/ch2/ch2/o/oh	R69C6H10OOHX
< r68 >	.ch(/ch2/ch2/o/oh)/ch2/ch//ch2	R68C6H10OOHZ
< r67 >	.ch(/ch2/o/oh)/ch2/ch2/ch//ch2	R67C6H10OOHZ
< r66 >	.ch2/ch2/ch2/ch2/o/oh	R66C4H8OOH
< r65 >	.ch(/ch3)/ch2/ch2/o/oh	R65C4H8OOH
< r64 >	.ch(/ch2/o/oh)/ch2/ch3	R64C4H8OOH
< r63 >	.ch2/ch2/ch2/o/oh	R63C3H6OOH
< r62 >	.ch(/ch3)/ch2/o/oh	R62C3H6OOH
< r16 >	.ch2/ch2/o/oh	R16C2H4OOH
< r3 >	.o/oh	R3OOH

Y groupment :

< r527 >	.ch(/ch3)/ch//ch2	R527C4H7Y
< r42 >	.ch2/ch//ch2	R42C3H5Y

V groupment :

< r751 > .ch//ch/ch2/ch2/ch3 R751C5H9V
 < r750 > .c(//ch2)/ch2/ch2/ch3 R750C5H9V
 < r719 > .c(/ch3)//ch/ch2/o/oh R719C4H60OHV
 < r718 > .c(/ch2/o/oh)//ch/ch3 R718C4H60OHV
 < r526 > .c(//ch2)/ch(/o/oh)/ch3 R526C4H60OHV
 < r345 > .ch//ch/ch(/o/oh)/ch3 R345C4H60OHV
 < r198 > .ch//ch/ch2/o/oh R198C3H40OHV
 < r197 > .c(//ch2)/ch2/o/oh R197C3H40OHV
 < r169 > .ch//ch/ch2/ch2/o/oh R169C4H60OHV
 < r168 > .c(//ch2)/ch2/ch2/o/oh R168C4H60OHV
 < r158 > .ch//ch/ch2/ch2/ch2/o/oh R158C6H100OHV
 < r90 > .ch//ch/ch2/ch2/ch(/o/oh)/ch3 R90C6H100OHV
 < r89 > .c(//ch2)/ch2/ch2/ch(/o/oh)/ch3 R89C6H100OHV
 < r85 > .ch//ch/ch2/ch(/o/oh)/ch2/ch3 R85C6H100OHV
 < r84 > .c(//ch2)/ch2/ch(/o/oh)/ch2/ch3 R84C6H100OHV
 < r80 > .c(//ch/ch2/o/oh)/ch2/ch2/ch3 R80C6H100OHV
 < r79 > .c(/ch2/o/oh)//ch/ch2/ch2/ch3 R79C6H100OHV
 < r75 > .ch//ch/ch(/o/oh)/ch2/ch2/ch3 R75C6H100OHV
 < r74 > .c(//ch2)/ch(/o/oh)/ch2/ch2/ch3 R74C6H100OHV
 < r73 > .ch//ch/ch2/ch3 R73C4H7V
 < r70 > .c(//ch2)/ch2/ch2/ch2/o/oh R70C6H100OHV
 < r36 > .ch//ch/ch2/ch2/ch2/ch3 R36C6H11V
 < r35 > .c(//ch2)/ch2/ch2/ch2/ch3 R35C6H11V
 < r12 > .ch//c//o R12CHCOV
 < r10 > .ch//ch2 R10C2H3V

Z groupment :

< r752 > .ch(/ch3)/ch2/ch//ch2 R752C5H9Z
 < r749 > .ch2/ch2/ch2/ch//ch2 R749C5H9Z
 < r657 > .o/o/ch2/ch//ch/ch3 R657C4H70OZ
 < r357 > .o/o/c(/o/oh)(/ch3)/ch2/ch2/ch//ch2 R357C6H10000OZH
 < r354 > .o/o/c(/o/oh)(/ch2/ch3)/ch2/ch//ch2 R354C6H10000OZH
 < r348 > .o/o/ch(/o/oh)/ch2/ch//ch2 R348C4H6000OZH
 < r347 > .o/o/ch2/ch2/ch2/ch//ch/ch2/o/oh R347C6H10000OZH
 < r346 > .o/o/ch(/ch3)/ch2/ch//ch/ch2/o/oh R346C6H10000OZH
 < r344 > .o/o/ch(/ch3)/ch//ch2 R344C4H70OZ
 < r343 > .o/o/ch2/ch(/o/oh)/ch//ch2 R343C4H6000OZH
 < r342 > .o/o/ch2/ch//c(/o/oh)/ch2/ch2/ch3 R342C6H10000OZH
 < r341 > .o/o/c(/o/oh)(/ch//ch2)/ch2/ch2/ch3 R341C6H10000OZH
 < r340 > .o/o/ch2/ch//ch/o/oh R340C3H4000OZH
 < r339 > .o/o/ch(/o/oh)/ch//ch2 R339C3H4000OZH
 < r334 > .o/o/ch2/ch//ch/ch2/o/oh R334C4H6000OZH
 < r333 > .o/o/ch(/ch2/o/oh)/ch//ch2 R333C4H6000OZH
 < r321 > .o/o/ch(/o/oh)/ch2/ch2/ch2/ch//ch2 R321C6H10000OZH
 < r193 > .c(/o/oh)(/ch3)/ch2/ch2/ch//ch2 R193C6H100OZH
 < r192 > .o/o/ch2/ch//ch/ch2/ch(/o/oh)/ch3 R192C6H10000OZH
 < r191 > .o/o/ch(/ch//ch2)/ch2/ch(/o/oh)/ch3 R191C6H10000OZH
 < r190 > .o/o/ch(/ch(/o/oh)/ch3)/ch2/ch//ch2 R190C6H10000OZH
 < r189 > .o/o/ch2/ch(/o/oh)/ch2/ch2/ch//ch2 R189C6H10000OZH
 < r187 > .c(/o/oh)(/ch2/ch3)/ch2/ch//ch2 R187C6H100OZH
 < r184 > .o/o/ch2/ch//ch/ch(/o/oh)/ch2/ch3 R184C6H10000OZH
 < r183 > .o/o/ch(/ch//ch2)/ch(/o/oh)/ch2/ch3 R183C6H10000OZH
 < r182 > .ch(/o/oh)/ch2/ch//ch2 R182C4H60OZH
 < r181 > .o/o/ch2/ch2/ch(/o/oh)/ch2/ch//ch2 R181C6H10000OZH

< r180 >	.o/o/ch(/ch3)/ch(/o/oh)/ch2/ch//ch2	R180C6H100000HZ
< r178 >	.ch2/ch2/ch2/ch//ch/ch2/o/oh	R178C6H1000HZ
< r177 >	.ch(/ch3)/ch2/ch//ch/ch2/o/oh	R177C6H1000HZ
< r176 >	.ch2/ch(/o/oh)/ch//ch2	R176C4H600HZ
< r175 >	.c(/o/oh)(/ch//ch2)/ch2/ch2/ch3	R175C6H1000HX
< r174 >	.o/o/ch2/ch2/ch2/ch(/o/oh)/ch//ch2	R174C6H100000HZ
< r173 >	.ch(/o/oh)/ch//ch2	R173C3H400HX
< r172 >	.o/o/ch(/ch3)/ch2/ch(/o/oh)/ch//ch2	R172C6H100000HZ
< r171 >	.o/o/ch(/ch2/ch3)/ch(/o/oh)/ch//ch2	R171C6H100000HZ
< r167 >	.ch(/ch2/o/oh)/ch//ch2	R167C4H600HX
< r162 >	.ch(/o/oh)/ch2/ch2/ch2/ch//ch2	R162C6H1000HZ
< r161 >	.o/o/ch2/ch//ch/ch2/ch2/ch2/o/oh	R161C6H100000HZ
< r160 >	.o/o/ch(/ch//ch2)/ch2/ch2/ch2/o/oh	R160C6H100000HZ
< r159 >	.o/o/ch(/ch2/ch2/o/oh)/ch2/ch//ch2	R159C6H100000HZ
< r157 >	.o/o/ch(/ch2/o/oh)/ch2/ch2/ch//ch2	R157C6H100000HZ
< r91 >	.o/o/ch2/ch//ch2	R91C3H500Z
< r88 >	.ch(/ch//ch2)/ch2/ch(/o/oh)/ch3	R88C6H1000HX
< r87 >	.ch(/ch(/o/oh)/ch3)/ch2/ch//ch2	R87C6H1000HZ
< r86 >	.ch2/ch(/o/oh)/ch2/ch2/ch//ch2	R86C6H1000HZ
< r83 >	.ch(/ch//ch2)/ch(/o/oh)/ch2/ch3	R83C6H1000HX
< r82 >	.ch2/ch2/ch(/o/oh)/ch2/ch//ch2	R82C6H1000HZ
< r81 >	.ch(/ch3)/ch(/o/oh)/ch2/ch//ch2	R81C6H1000HZ
< r78 >	.ch2/ch2/ch2/ch(/o/oh)/ch//ch2	R78C6H1000HZ
< r77 >	.ch(/ch3)/ch2/ch(/o/oh)/ch//ch2	R77C6H1000HZ
< r76 >	.ch(/ch2/ch3)/ch(/o/oh)/ch//ch2	R76C6H1000HZ
< r72 >	.o/o/ch2/ch2/ch//ch2	R72C4H700Z
< r69 >	.ch(/ch//ch2)/ch2/ch2/ch2/o/oh	R69C6H1000HX
< r68 >	.ch(/ch2/ch2/o/oh)/ch2/ch//ch2	R68C6H1000HZ
< r67 >	.ch(/ch2/o/oh)/ch2/ch2/ch//ch2	R67C6H1000HZ
< r41 >	.o/o/ch(/ch3)/ch2/ch2/ch//ch2	R41C6H1100Z
< r40 >	.o/o/ch(/ch2/ch3)/ch2/ch//ch2	R40C6H1100Z
< r39 >	.o/o/ch2/ch//ch/ch2/ch2/ch3	R39C6H1100Z
< r38 >	.o/o/ch(/ch//ch2)/ch2/ch2/ch3	R38C6H1100Z
< r37 >	.ch2/ch2/ch//ch2	R37C4H7Z
< r34 >	.o/o/ch2/ch2/ch2/ch2/ch//ch2	R34C6H1100Z
< r24 >	.ch(/ch3)/ch2/ch2/ch//ch2	R24C6H11Z
< r23 >	.ch(/ch2/ch3)/ch2/ch//ch2	R23C6H11Z
< r22 >	.ch(/ch//ch2)/ch2/ch2/ch3	R22C6H11X
< r21 >	.ch2/ch2/ch2/ch2/ch//ch2	R21C6H11Z

PRIMARY CYCLIC FREE RADICALS :

LUMPED CYCLIC RADICALS AFTER SECONDARY MECHANISM :

< lcr1 >	dc6H90#4Z
< lcr2 >	dc6H90#5Z
< lcr3 >	dc6H90Z#6
< lcr4 >	dc6H90Z#4
< lcr5 >	dc6H90Z#5
< lcr6 >	dc6H110#4
< lcr7 >	dc6H110#5
< lcr8 >	dc6H110#6
< lcr9 >	dc6H100#4OH

< lcr10 > dC6H100#50H
< lcr11 > dC6H100#60H
< lcr12 > dC6H9Z#6
< lcr13 > dOOC6H90#4Z
< lcr14 > dOOC6H90#5Z
< lcr15 > dOOC6H90Z#6
< lcr16 > dOOC6H90Z#4
< lcr17 > dOOC6H90Z#5
< lcr18 > dOOC6H110#4
< lcr19 > dOOC6H110#5
< lcr20 > dOOC6H110#6
< lcr21 > dOOC6H100#40H
< lcr22 > dOOC6H100#50H
< lcr23 > dOOC6H100#60H
< lcr24 > dC6H80#400HZ
< lcr25 > dC6H80#500HZ
< lcr26 > dC6H80Z#600H
< lcr27 > dC6H80Z#400H
< lcr28 > dC6H80Z#500H
< lcr29 > dC6H100#400H
< lcr30 > dC6H100#500H
< lcr31 > dC6H100#600H
< lcr32 > dC6H90#40HOOH
< lcr33 > dC6H90#50HOOH
< lcr34 > dC6H90#60HOOH
< lcr35 > dOOC6H80#400HZ
< lcr36 > dOOC6H80#500HZ
< lcr37 > dOOC6H80Z#600H
< lcr38 > dOOC6H80Z#400H
< lcr39 > dOOC6H80Z#500H
< lcr40 > dOOC6H100#400H
< lcr41 > dOOC6H100#500H
< lcr42 > dOOC6H100#600H
< lcr43 > dOOC6H90#40HOOH
< lcr44 > dOOC6H90#50HOOH
< lcr45 > dOOC6H90#60HOOH

BIRADICALS :

< bi1 > :o O
< bi2 > :c//o CO
< bi3 > :ce2 C
< bi4 > :ceh CH
< bi5 > :ch2 CH2

LUMPED MOLECULES PRODUCED DURING SECONDARY MECHANISM :

< lm127 > C3H4YZ
< lm128 > C4H6YZ
< lm129 > C10H21CHO
< lm130 > C7H12Z2
< lm131 > C7H15CHO
< lm132 > C8H17CHO
< lm133 > C5H9OHY
< lm134 > C6H12Y
< lm135 > C5H9CHOY
< lm136 > C6H11OHY
< lm137 > C6H12OY

< lm138 > C10H18Y2
< lm139 > C12H22Y2
< lm140 > C7H12Y2V
< lm141 > C11H20Y2
< lm142 > C7H13OHY
< lm143 > C7H13OOHY
< lm144 > C8H16Y
< lm145 > C7H13CHOY
< lm146 > C8H15OHY
< lm147 > C8H16OOY
< lm148 > C9H18Y
< lm149 > C14H26Y2
< lm150 > C9H16Y2V
< lm151 > C13H24Y2
< lm152 > C3H6YV
< lm153 > C2H3CHOYV
< lm154 > C3H5OHYV
< lm155 > C3H6OOYV
< lm156 > C4H8YV
< lm157 > C4H6Y2V2
< lm158 > C8H14Y2V
< lm159 > C6H11OOHY
< lm160 > C6H11CHOY
< lm161 > C7H14OOY

molecules from 0 to 2 C :

< m1 > /(h)2
< m2 > oh2
< m3 > //(o)2
< m4 > /(oh)2
< m5 > ch4
< m6 > ch2//o
< m7 > ch3/oh
< m8 > c(//o)2
< m9 > ch3/o/oh
< m10 > ///(ch)2
< m11 > //(ch2)2
< m12 > /(ch3)2
< m13 > ch2//c//o
< m14 > ch(//o)/ch3
< m15 > ch2(/oh)/ch3
< m16 > ch2(/o/oh)/ch3
< m17 > c(//o)(/o/oh)/ch3

number :17

free radicals from 0 to 2 C :

< r1 > .h
< r2 > .oh
< r3 > .o/oh
< r4 > .ch3
< r5 > .ch//o
< r6 > .ch2/oh
< r7 > .o/ch3
< r8 > .o/o/ch3
< r9 > .c//ch

< r10 > .ch//ch2
< r11 > .ch2/ch3
< r12 > .ch//c//o
< r13 > .ch2/ch//o
< r14 > .c(//o)/ch3
< r15 > .o/ch2/ch3
< r16 > .ch2/ch2/o/oh
< r17 > .o/o/ch2/ch3
< r18 > .o/o/c(//o)/ch3
< r179 > .c(//o)/ch2/o/oh

number :19