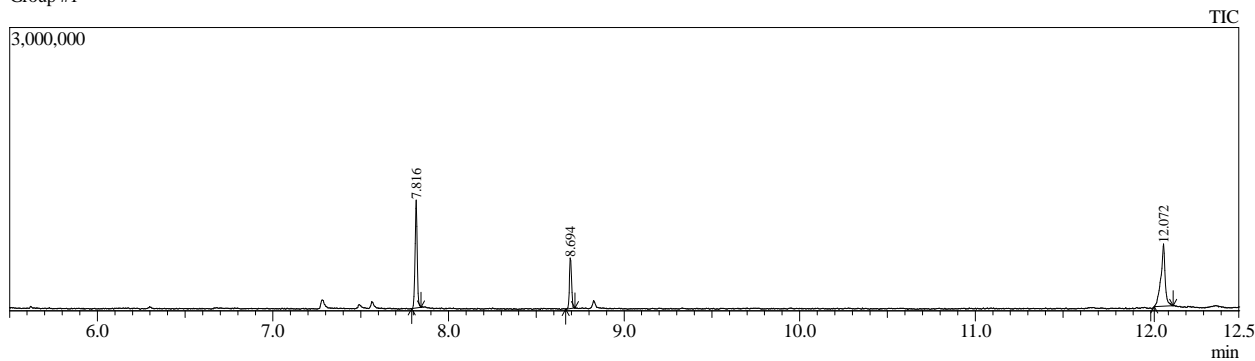


Sample Information

Sample Name : SLE048-3h
Vial # : 20
Injection Volume : 1.00
Data File : C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE048-3h-t.qgd
Method File : C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\50-280 (split 10) début
Tuning File : C:\GCMSsolution\System\Tune1\2021.01.04.qgt

Chromatogram SLE048-3h C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE048-3h-t.qgd

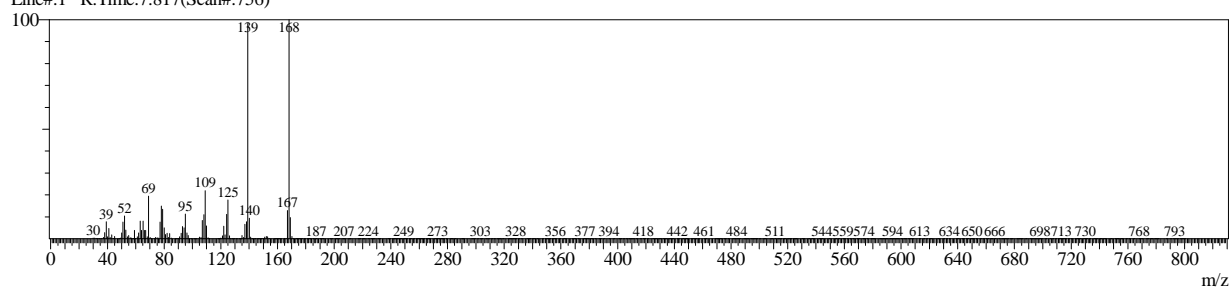
Group #1



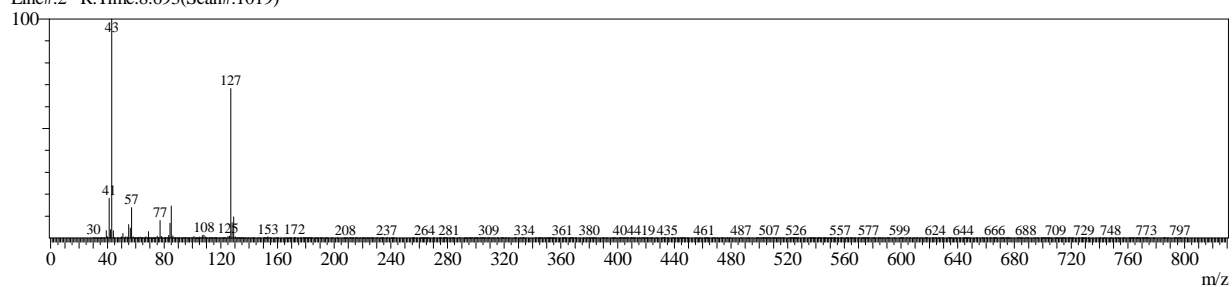
Peak Report							Name
Peak#	R.Time	I.Time	F.Time	Area	Area%	Height	
1	7.816	7.790	7.843	992865	38.80	1142699	Benzene, 1,3,5-trimethoxy-
2	8.694	8.667	8.720	447162	17.48	536905	Glycine, N-trifluoroacetyl-, hexyl ester
3	12.072	12.020	12.127	1118663	43.72	661414	(R)-(+)-1-Benzylglycerol
				2558690	100.00	2341018	

Spectrum

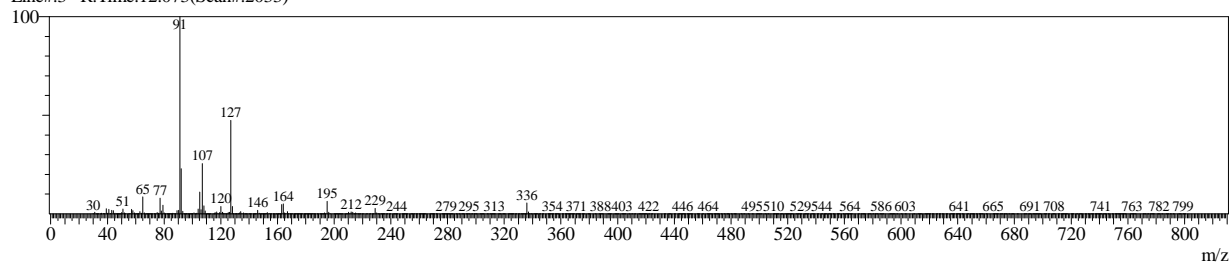
Line#1 R.Time:7.817(Scan#:756)



Line#2 R.Time:8.693(Scan#:1019)



Line#3 R.Time:12.073(Scan#:2033)



Method

[Comment]

===== Analytical Line 1 =====

[AOC-20i+s]

of Rinses with Presolvent :6
 # of Rinses with Solvent(post) :6
 # of Rinses with Sample :2
 Plunger Speed(Suction) :High
 Viscosity Comp. Time :0.2 sec
 Plunger Speed(Injection) :High
 Syringe Insertion Speed :High
 Injection Mode :Normal
 Pumping Times :5
 Inj. Port Dwell Time :0.0 sec
 Terminal Air Gap :No
 Plunger Washing Speed :High
 Washing Volume :8uL
 Syringe Suction Position :0.0 mm
 Syringe Injection Position :0.0 mm
 Solvent Selection :All A,B,C

[GC-2010]

Column Oven Temp.	:50.0 °C	
Injection Temp.	:250.00 °C	
Injection Mode	:Split	
Flow Control Mode	:Linear Velocity	
Pressure	:108.3 kPa	
Total Flow	:11.1 mL/min	
Column Flow	:0.74 mL/min	
Linear Velocity	:38.2 cm/sec	
Purge Flow	:3.0 mL/min	
Split Ratio	:10.0	
High Pressure Injection	:OFF	
Carrier Gas Saver	:ON	
Carrier Gas Saver Split Ratio	:10.0	
Carrier Gas Saver Time	:1.00 min	
Splitter Hold	:OFF	
Oven Temp. Program		
Rate	Temperature(°C)	Hold Time(min)
-	50.0	2.00
22.00	280.0	2.00

< Ready Check Heat Unit >

Column Oven : Yes
 SPL1 : Yes
 MS : Yes

< Ready Check Detector(FTD) >

< Ready Check Baseline Drift >

< Ready Check Injection Flow >

SPL1 Carrier : Yes
 SPL1 Purge : Yes

< Ready Check APC Flow >

< Ready Check Detector APC Flow >

External Wait :No

Equilibrium Time :1.0 min

[GC Program]

[GCMS-QP2010 SE]

IonSourceTemp :200.00 °C
 Interface Temp. :280.00 °C
 Solvent Cut Time :1.50 min
 Detector Gain Mode :Relative
 Detector Gain :0.89 kV +0.00 kV
 Threshold :0

[MS Table]

--Group 1 - Event 1--

Start Time :5.30min
 End Time :14.45min
 ACQ Mode :Scan
 Event Time :0.20sec
 Scan Speed :5000
 Start m/z :30.00
 End m/z :800.00

Sample Inlet Unit :GC

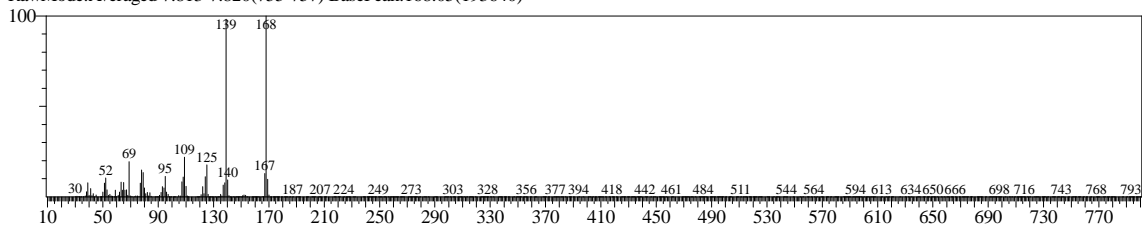
[MS Program]

Use MS Program :OFF

Library

Line#:1 R.Time:7.817(Scan#:756) MassPeaks:470

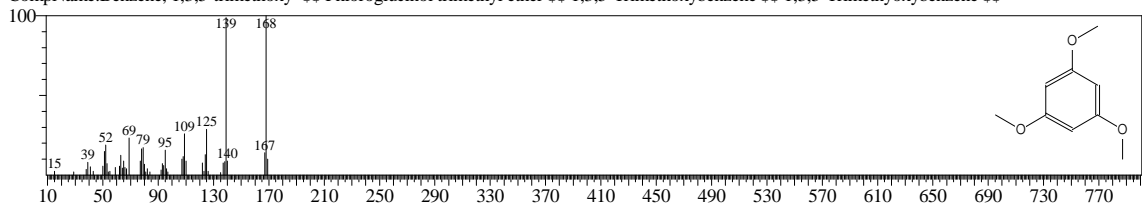
RawMode:Averaged 7.813-7.820(755-757) BasePeak:168.05(193640)



Hit#1 Entry:24091 Library:NIST08.LIB

SI:96 Formula:C₉H₁₂O₃ CAS:621-23-8 MolWeight:168 RetIndex:1248

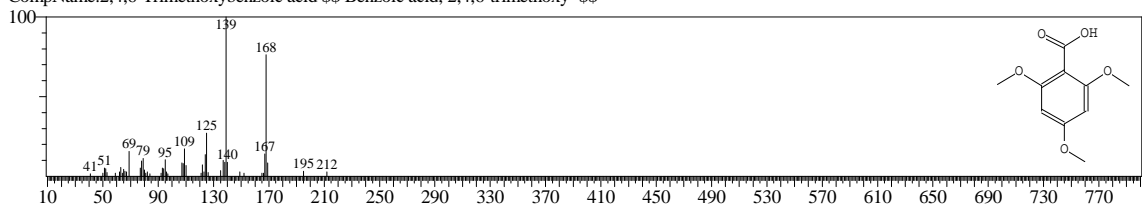
CompName:Benzene, 1,3,5-trimethoxy- \$\$ Phloroglucinol trimethyl ether \$\$ 1,3,5-Trimethoxybenzene \$\$ 1,3,5-Trimethoxybenzene \$\$



Hit#2 Entry:50345 Library:NIST08.LIB

SI:92 Formula:C₁₀H₁₂O₅ CAS:570-02-5 MolWeight:212 RetIndex:1717

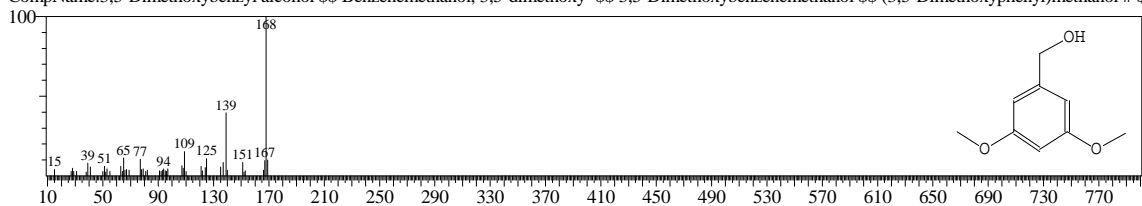
CompName:2,4,6-Trimethoxybenzoic acid \$\$ Benzoic acid, 2,4,6-trimethoxy- \$\$



Hit#3 Entry:24090 Library:NIST08.LIB

SI:84 Formula:C₉H₁₂O₃ CAS:705-76-0 MolWeight:168 RetIndex:1415

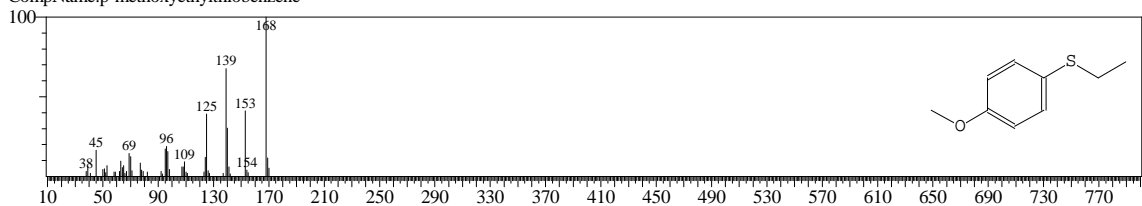
CompName:3,5-Dimethoxybenzyl alcohol \$\$ Benzenemethanol, 3,5-dimethoxy- \$\$ 3,5-Dimethoxybenzenemethanol \$\$ (3,5-Dimethoxyphenyl)methanol # \$



Hit#4 Entry:24025 Library:NIST08.LIB

SI:77 Formula:C₉H₁₂OS CAS:0-00-0 MolWeight:168 RetIndex:1333

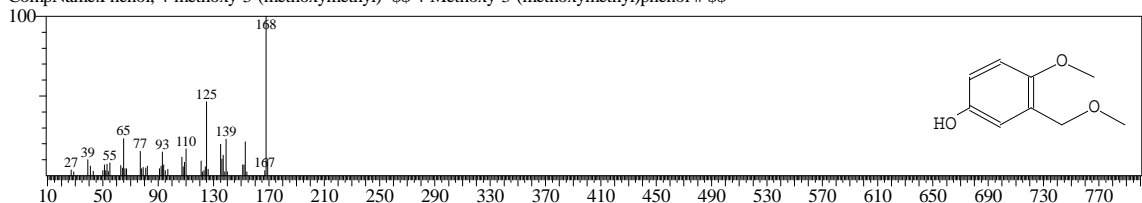
CompName:p-methoxyethylthiobenzene



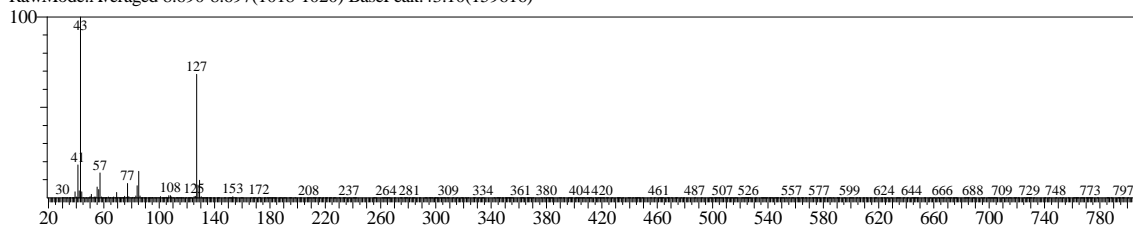
Hit#5 Entry:24087 Library:NIST08.LIB

SI:76 Formula:C₉H₁₂O₃ CAS:59907-65-2 MolWeight:168 RetIndex:1379

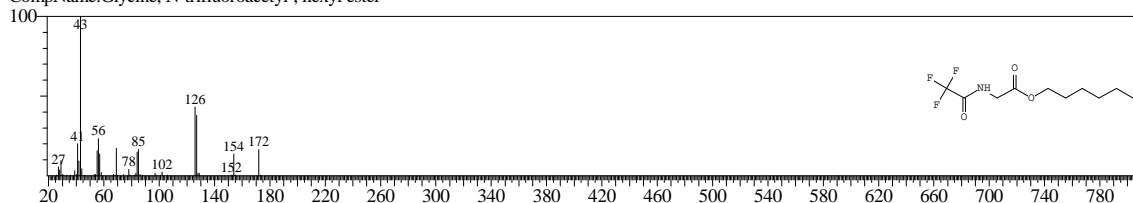
CompName:Phenol, 4-methoxy-3-(methoxymethyl)- \$\$ 4-Methoxy-3-(methoxymethyl)phenol # \$\$



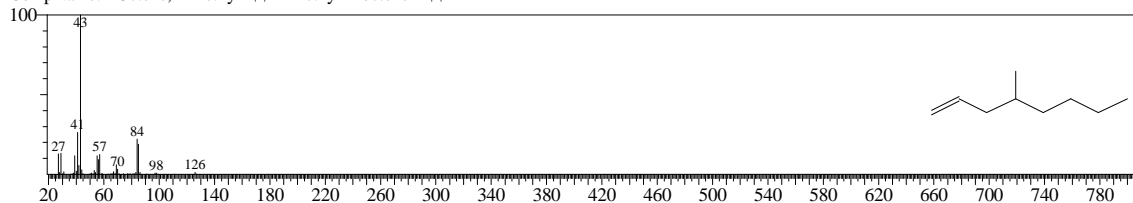
Line#:2 R.Time:8.693(Scan#:1019) MassPeaks:430
RawMode:Averaged 8.690-8.697(1018-1020) BasePeak:43.10(159616)



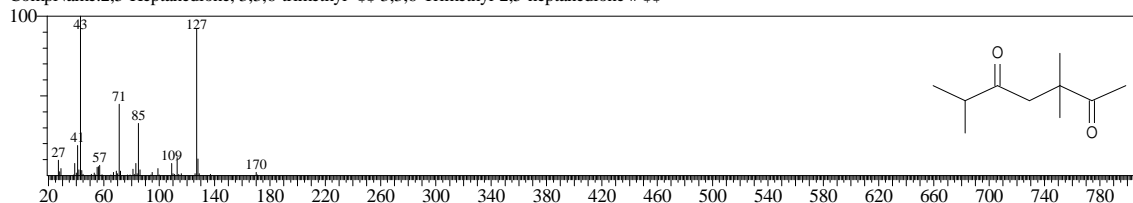
Hit#:1 Entry:79420 Library:NIST08.LIB
SI:82 Formula:C10H16F3NO3 CAS:0-00-0 MolWeight:255 RetIndex:1417
CompName:Glycine, N-trifluoroacetyl-, hexyl ester



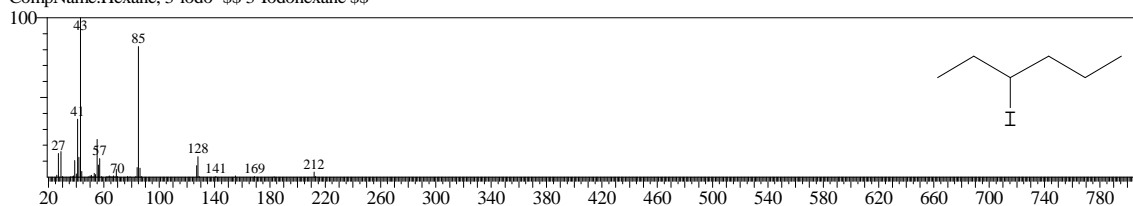
Hit#:2 Entry:6629 Library:NIST08.LIB
SI:81 Formula:C9H18 CAS:13151-12-7 MolWeight:126 RetIndex:842
CompName:1-Octene, 4-methyl- \$\$\$ 4-Methyl-1-octene # \$\$\$



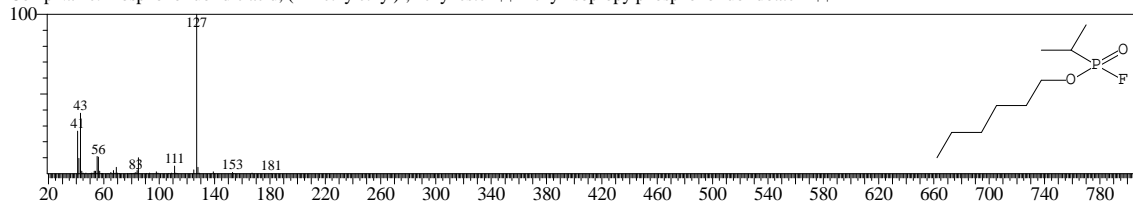
Hit#:3 Entry:25451 Library:NIST08.LIB
SI:80 Formula:C10H18O2 CAS:51513-40-7 MolWeight:170 RetIndex:1139
CompName:2,5-Heptanedione, 3,3,6-trimethyl- \$\$\$ 3,3,6-Trimethyl-2,5-heptanedione # \$\$\$



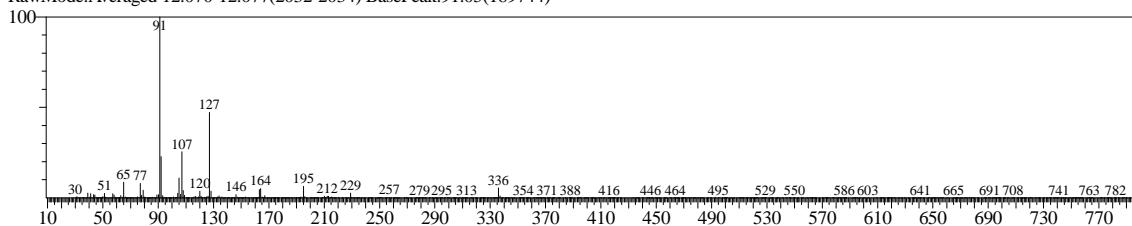
Hit#:4 Entry:50142 Library:NIST08.LIB
SI:80 Formula:C6H13I CAS:31294-91-4 MolWeight:212 RetIndex:968
CompName:Hexane, 3-iodo- \$\$\$ 3-Iodohexane \$\$\$



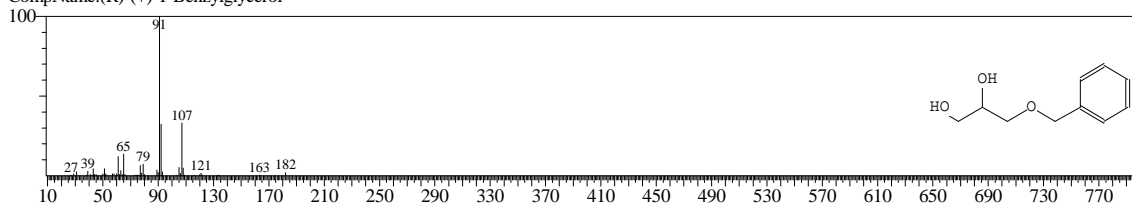
Hit#:5 Entry:48987 Library:NIST08.LIB
SI:80 Formula:C9H20FO2P CAS:333416-32-3 MolWeight:210 RetIndex:0
CompName:Phosphonofluoridic acid, (1-methylethyl)-, hexyl ester \$\$\$ Hexyl isopropylphosphonofluoridate # \$\$\$



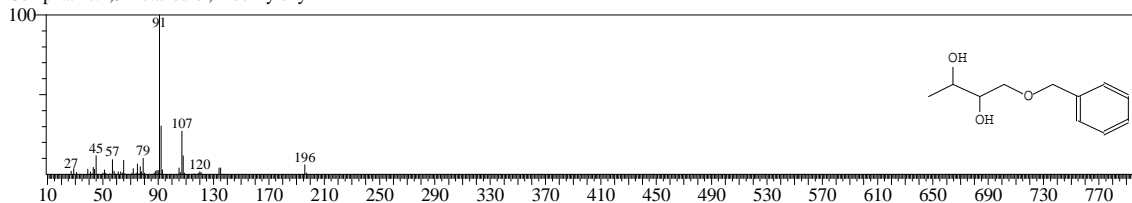
Line#3 R.Time:12.073(Scan#:2033) MassPeaks:504
RawMode:Averaged 12.070-12.077(2032-2034) BasePeak:91.05(189744)



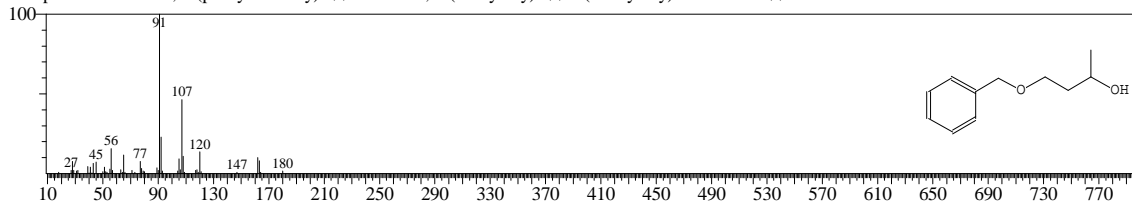
Hit#1 Entry:32118 Library:NIST08.LIB
SI:76 Formula:C10H14O3 CAS:56552-80-8 MolWeight:182 RetIndex:1573
CompName:(R)-(+)-1-Benzylglycerol



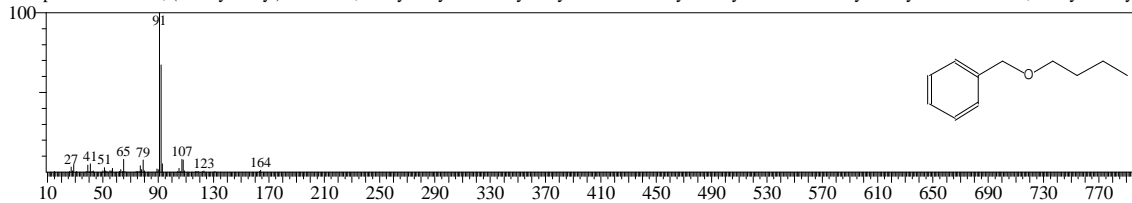
Hit#2 Entry:40400 Library:NIST08.LIB
SI:75 Formula:C11H16O3 CAS:0-00-0 MolWeight:196 RetIndex:1592
CompName:2,3-Butanediol, 1-benzyloxy-



Hit#3 Entry:30998 Library:NIST08.LIB
SI:74 Formula:C11H16O2 CAS:4799-69-3 MolWeight:180 RetIndex:1429
CompName:2-Butanol, 4-(phenylmethoxy)- \$ 2-Butanol, 4-(benzyloxy)- \$ 4-(Benzyloxy)-2-butanol # \$



Hit#4 Entry:22126 Library:NIST08.LIB
SI:74 Formula:C11H16O CAS:588-67-0 MolWeight:164 RetIndex:1267
CompName:Benzene, (butoxymethyl)- \$ Ether, benzyl butyl \$ Benzyl butyl ether \$ Benzyl n-butyl ether \$ n-Butyl benzyl ether \$ Ether, benzyl n-butyl



Hit#5 Entry:57710 Library:NIST08.LIB
SI:74 Formula:C10H13N3O3 CAS:5680-83-1 MolWeight:223 RetIndex:2101
CompName:Glycine, N-[(phenylmethoxy)carbonyl]-, hydrazide \$ N-carbobenzyloxyglycine hydrazide \$ Benzyl 2-hydrazino-2-oxoethylcarbamate # \$

