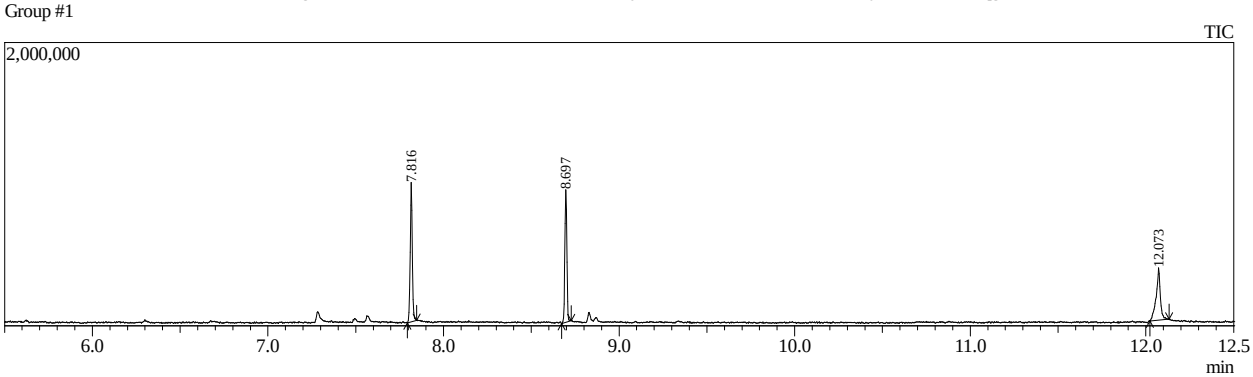
Sample Information

Sample Name	: SLE048-6h
Vial #	: 23
Injection Volume	: 1.00
Data File	: C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE048-6h-t.qgd
Method File	: C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\50-280 (split 10) début 5
Tuning File	: C:\GCMSsolution\System\Tune1\2021.01.04.qgt

Chromatogram SLE048-6h C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE048-6h-t.qgd

Group #1

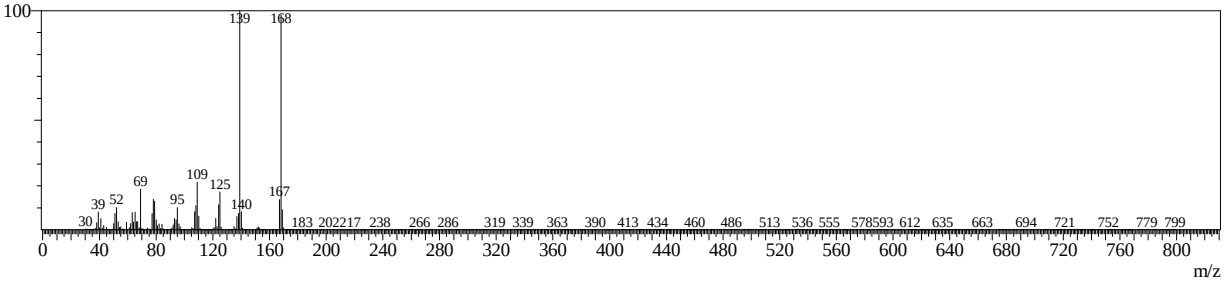


Peak Report

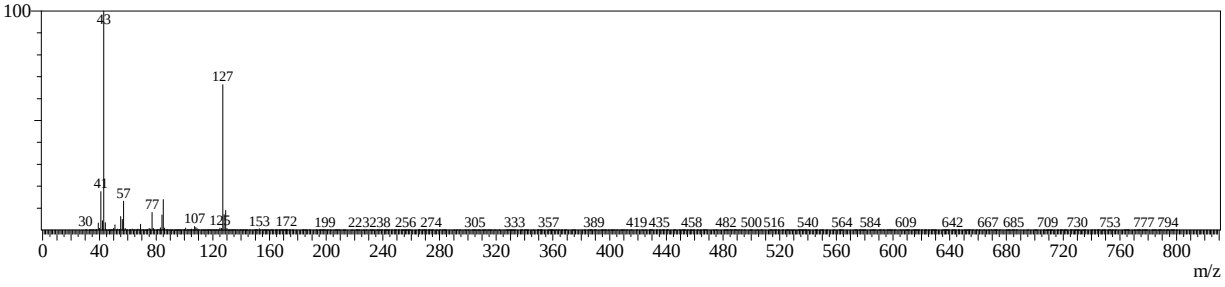
Peak#	R.Time	I.Time	F.Time	Area	Area%	Height	Name
1	7.816	7.793	7.847	818574	37.97	984538	Benzene, 1,3,5-trimethoxy-
2	8.697	8.673	8.727	730095	33.87	935178	Hexyl-2,2-difluoro phenylacetate
3	12.073	12.023	12.133	607046	28.16	367885	Benzylglyceryl 2,2-difluoro phenylacetate
				2155715	100.00	2287601	

Spectrum

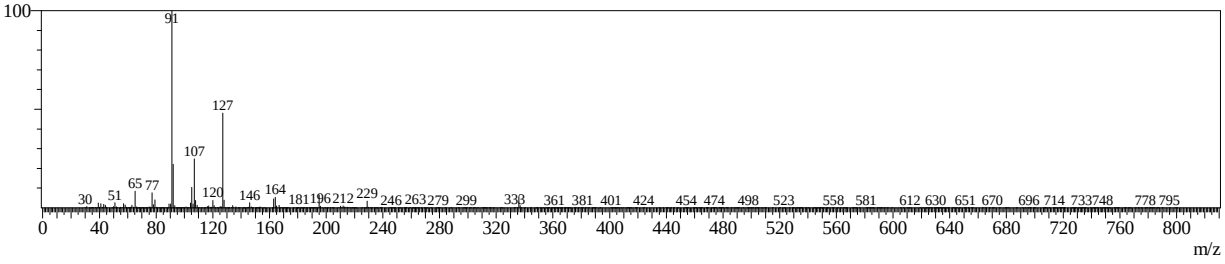
Line#:1 R.Time:7.817(Scan#:756)



Line#:2 R.Time:8.697(Scan#:1020)



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

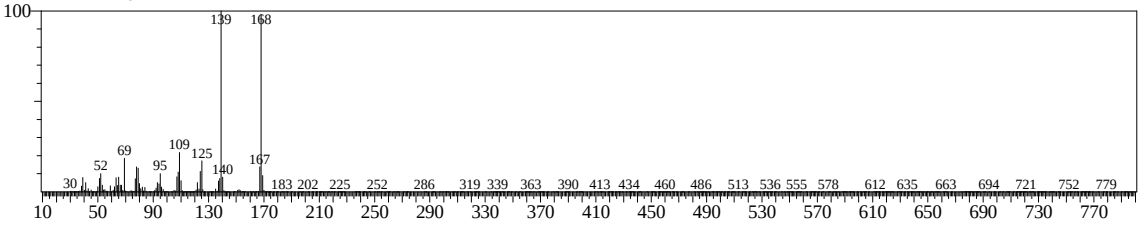
Sample Inlet Unit :GC

[MS Program]

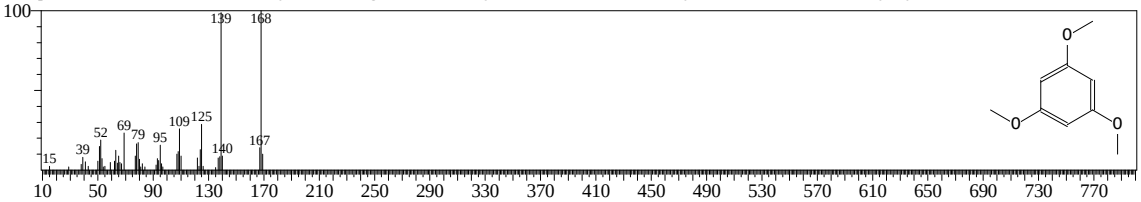
Use MS Program :OFF

Library

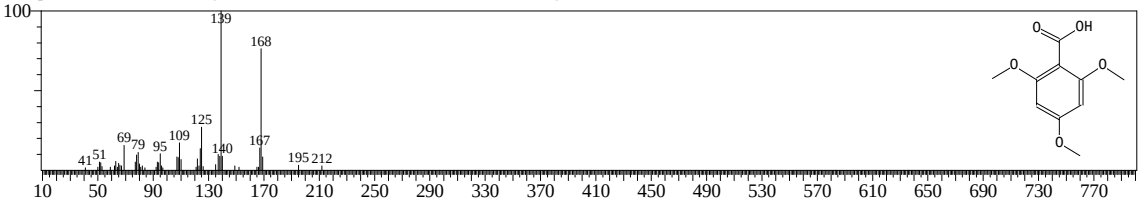
Line#:1 R.Time:7.817(Scan#:756) MassPeaks:457
RawMode:Averaged 7.813-7.820(755-757) BasePeak:139.05(167039)



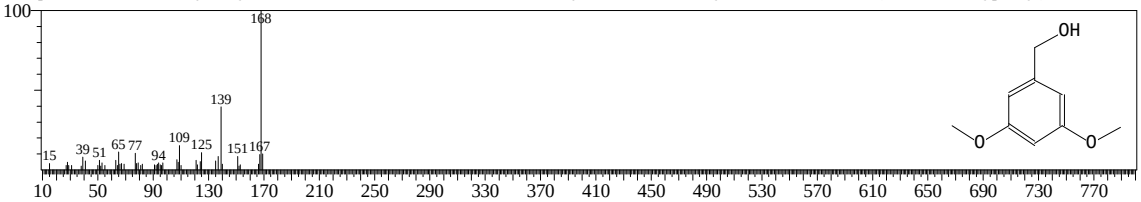
Hit#:1 Entry:24091 Library:NIST08.LIB
SI:95 Formula:C9H12O3 CAS:621-23-8 MolWeight:168 RetIndex:1248
CompName:Benzene, 1,3,5-trimethoxy- $$ Phloroglucinol trimethyl ether $$ 1,3,5-Trimethoxybenzene $$ 1,3,5-Trimethyoxybenzene $$



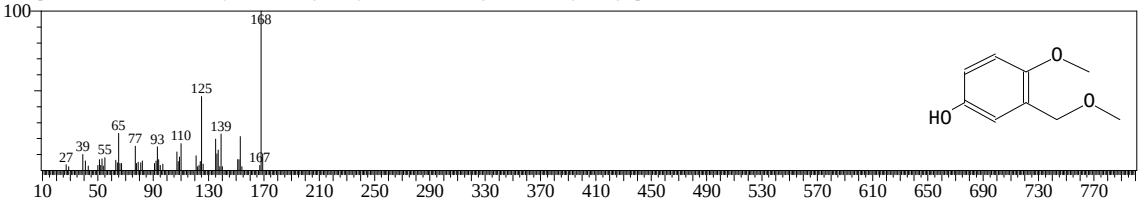
Hit#:2 Entry:50345 Library:NIST08.LIB
SI:92 Formula:C10H12O5 CAS:570-02-5 MolWeight:212 RetIndex:1717
CompName:2,4,6-Trimethoxybenzoic acid $$ Benzoic acid, 2,4,6-trimethoxy- $$



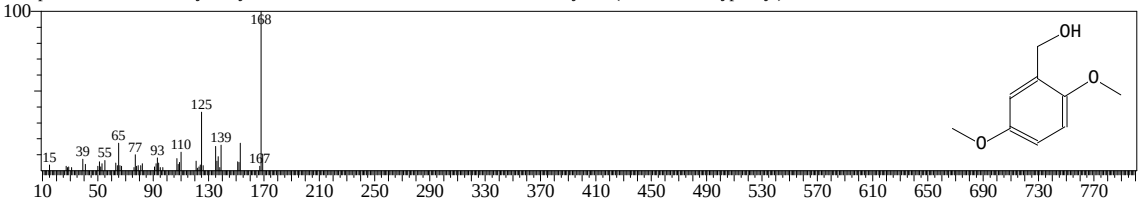
Hit#:3 Entry:24090 Library:NIST08.LIB
SI:84 Formula:C9H12O3 CAS:705-76-0 MolWeight:168 RetIndex:1415
CompName:3,5-Dimethoxybenzyl alcohol $$ Benzenemethanol, 3,5-dimethoxy- $$ 3,5-Dimethoxybenzenemethanol $$ (3,5-Dimethoxyphenyl)methanol # $



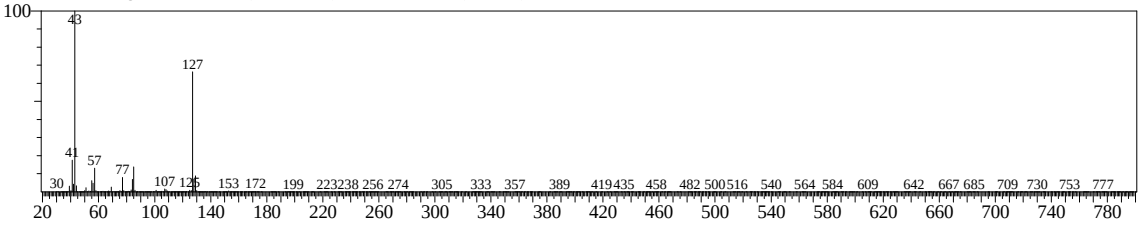
Hit#:4 Entry:24087 Library:NIST08.LIB
SI:76 Formula:C9H12O3 CAS:59907-65-2 MolWeight:168 RetIndex:1379
CompName:Phenol, 4-methoxy-3-(methoxymethyl)- $$ 4-Methoxy-3-(methoxymethyl)phenol # $$



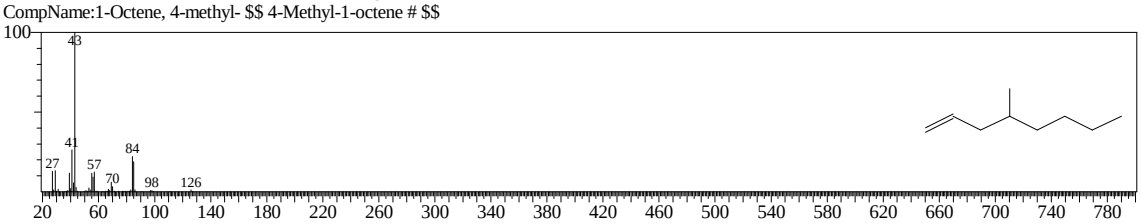
Hit#:5 Entry:24088 Library:NIST08.LIB
SI:76 Formula:C9H12O3 CAS:33524-31-1 MolWeight:168 RetIndex:1415
CompName:2,5-Dimethoxybenzyl alcohol $$ Benzenemethanol, 2,5-dimethoxy- $$ (2,5-Dimethoxyphenyl)methanol # $$



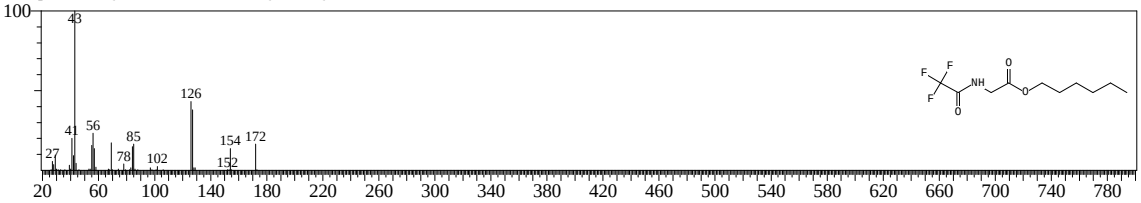
Line#:2 R.Time:8.697(Scan#:1020) MassPeaks:451
RawMode:Averaged 8.693-8.700(1019-1021) BasePeak:43.10(280410)



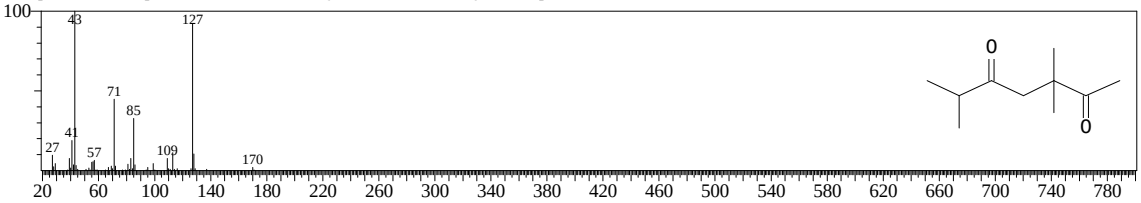
Hit#:1 Entry:6629 Library:NIST08.LIB
SI:81 Formula:C9H18 CAS:13151-12-7 MolWeight:126 RetIndex:842
CompName:1-Octene, 4-methyl- $$ 4-Methyl-1-octene # $$



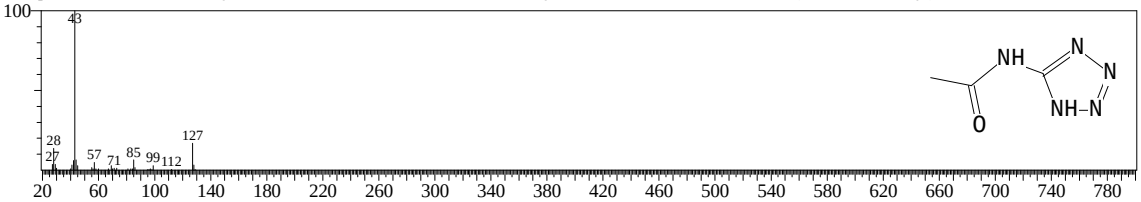
Hit#:2 Entry:79420 Library:NIST08.LIB
SI:81 Formula:C10H16F3NO3 CAS:0-00-0 MolWeight:255 RetIndex:1417
CompName:Glycine, N-trifluoroacetyl-, hexyl ester



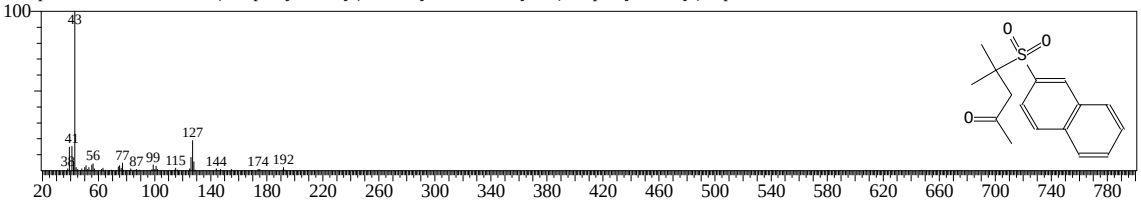
Hit#:3 Entry:25451 Library:NIST08.LIB
SI:80 Formula:C10H18O2 CAS:51513-40-7 MolWeight:170 RetIndex:1139
CompName:2,5-Heptanedione, 3,3,6-trimethyl- $$ 3,3,6-Trimethyl-2,5-heptanedione # $$



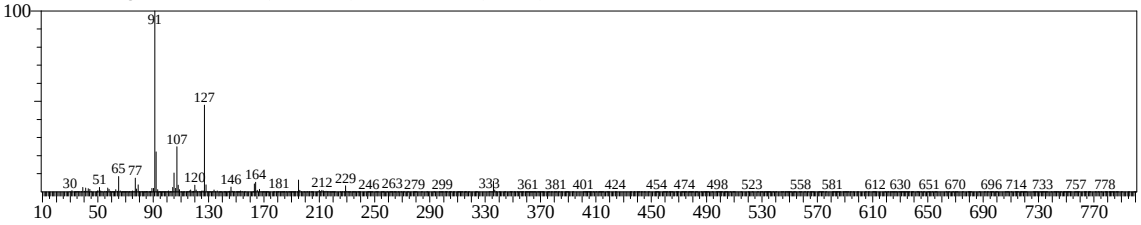
Hit#:4 Entry:6715 Library:NIST08.LIB
SI:80 Formula:C3H5N5O CAS:6158-77-6 MolWeight:127 RetIndex:0
CompName:N-1H-Tetrazol-5-ylacetamide $$ Acetamide, N-1H-tetrazol-5-yl- $$ 5-Acetamidotetrazole $$ N-(1H-Tetraazol-5-yl)acetamide # $$



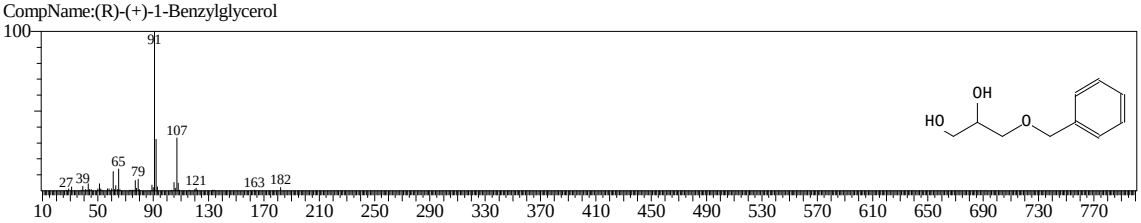
Hit#:5 Entry:104803 Library:NIST08.LIB
SI:80 Formula:C16H18O3S CAS:307332-21-4 MolWeight:290 RetIndex:2400
CompName:Pentan-2-one, 4-(2-naphthylsulfonyl)-4-methyl- $$ 4-Methyl-4-(2-naphthylsulfonyl)-2-pentanone # $$



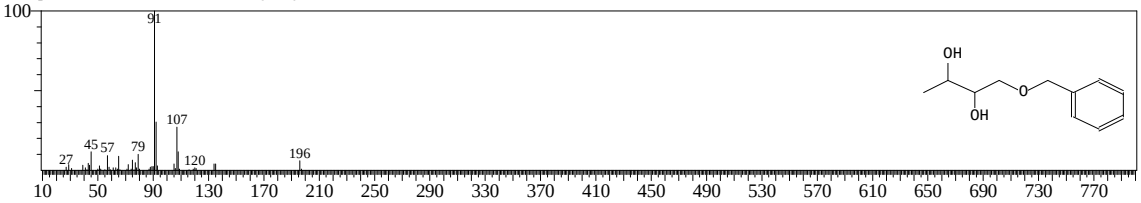
Line#:3 R.Time:12.073(Scan#:2033) MassPeaks:467
RawMode:Averaged 12.070-12.077(2032-2034) BasePeak:91.05(105500)



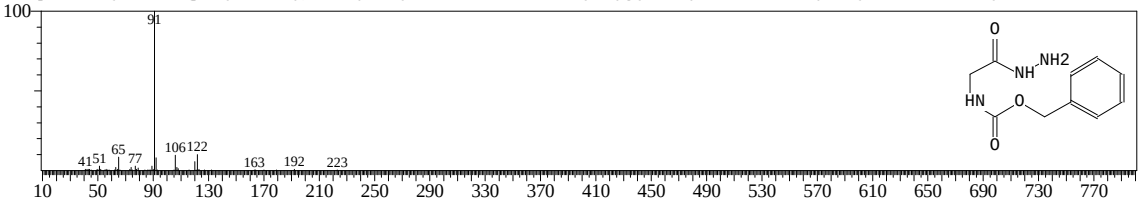
Hit#:1 Entry:32118 Library:NIST08.LIB
SI:76 Formula:C10H14O3 CAS:56552-80-8 MolWeight:182 RetIndex:1573
CompName:(R)-(+)-1-Benzylglycerol



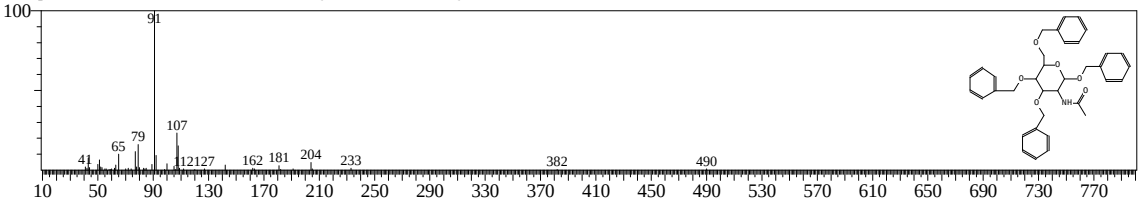
Hit#:2 Entry:40400 Library:NIST08.LIB
SI:74 Formula:C11H16O3 CAS:0-00-0 MolWeight:196 RetIndex:1592
CompName:2,3-Butanediol, 1-benzyloxy-



Hit#:3 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 # $$



Hit#:4 Entry:188514 Library:NIST08.LIB
SI:74 Formula:C36H39NO6 CAS:0-00-0 MolWeight:581 RetIndex:4609
CompName:Galactose, 2-acetamido-2-deoxy-1,3,4,6-tetrabenzyl-



Hit#:5 Entry:63224 Library:NIST08.LIB
SI:73 Formula:C12H13N3O2 CAS:59-63-2 MolWeight:231 RetIndex:2141
CompName:Isocarboxazid $$ 3-Isoxazolecarboxylic acid, 5-methyl-, 2-(phenylmethyl)hydrazide $$ 3-Isoxazolecarboxylic acid, 5-methyl-, 2-benzylhydrazid