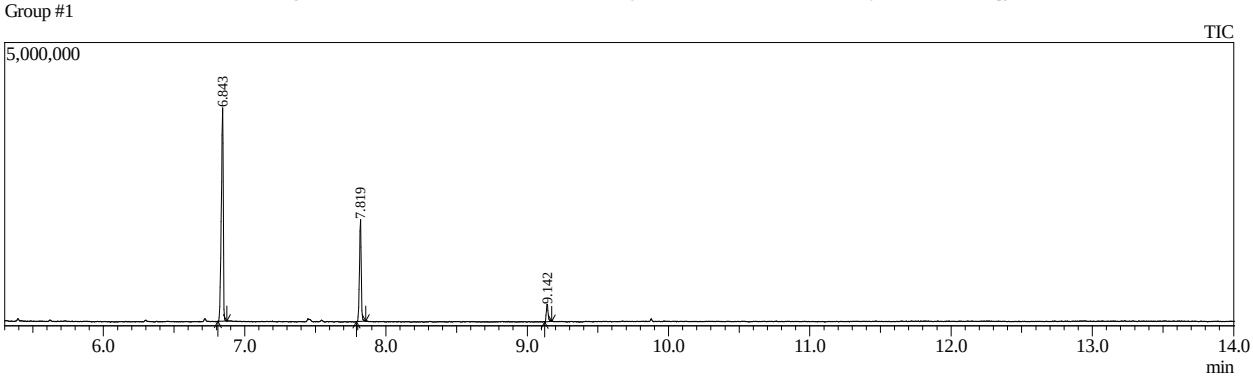
Sample Information

Sample Name	: SLE069-78h
Vial #	: 14
Injection Volume	: 1.00
Data File	: C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE069-78h-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 SLE069-78h C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE069-78h-t.qgd

Group #1

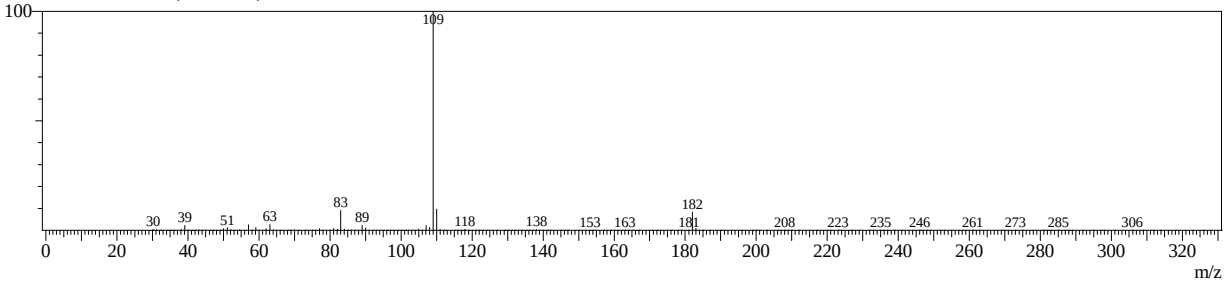


Peak Report

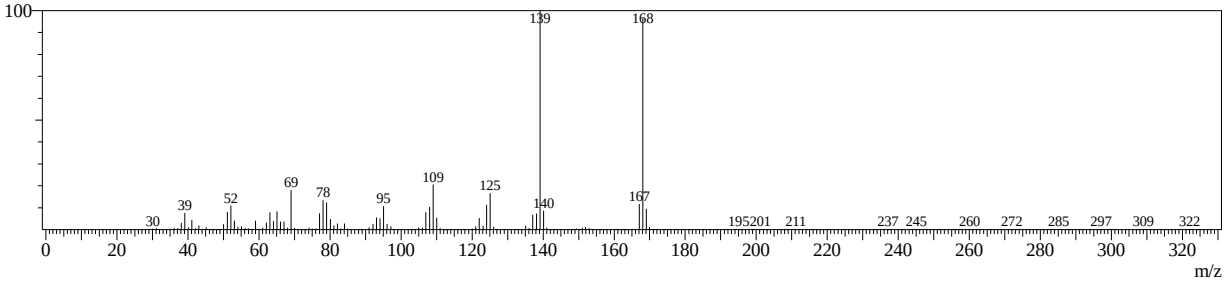
Peak#	R.Time	I.Time	F.Time	Area	Area%	Height	Name
1	6.843	6.810	6.873	3639768	66.50	3806159	Ethyl 2-fluorophenylacetate
2	7.819	7.790	7.857	1549680	28.31	1819250	Benzene, 1,3,5-trimethoxy-
3	9.142	9.123	9.173	283835	5.19	311403	Hexyl 2-fluorophenylacetate
				5473283	100.00	5936812	

Spectrum

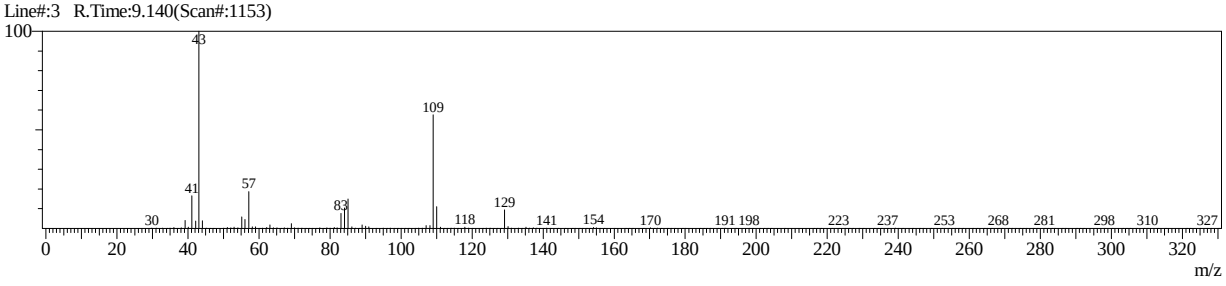
Line#:1 R.Time:6.843(Scan#:464)



Line#:2 R.Time:7.820(Scan#:757)



Line#:3 R.Time:9.140(Scan#:1153)



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

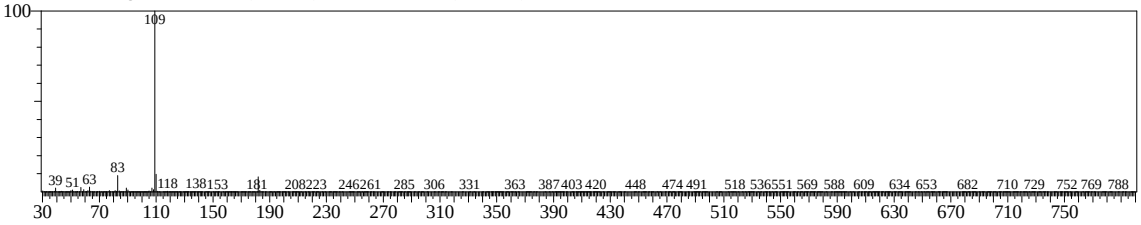
Sample Inlet Unit :GC

[MS Program]

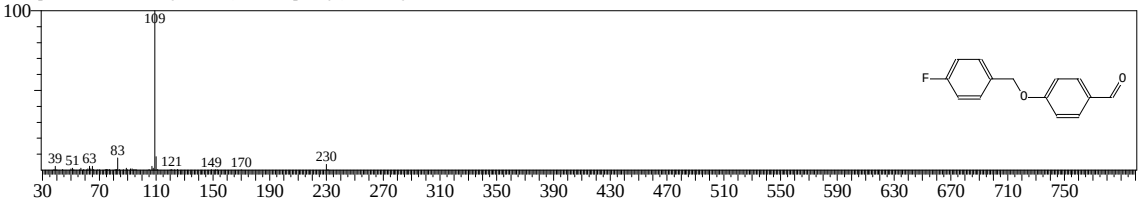
Use MS Program :OFF

Library

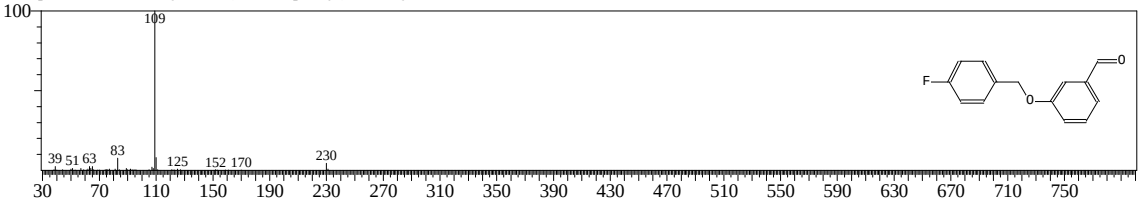
Line#:1 R.Time:6.843(Scan#:464) MassPeaks:465
RawMode:Averaged 6.840-6.847(463-465) BasePeak:109.05(2179544)



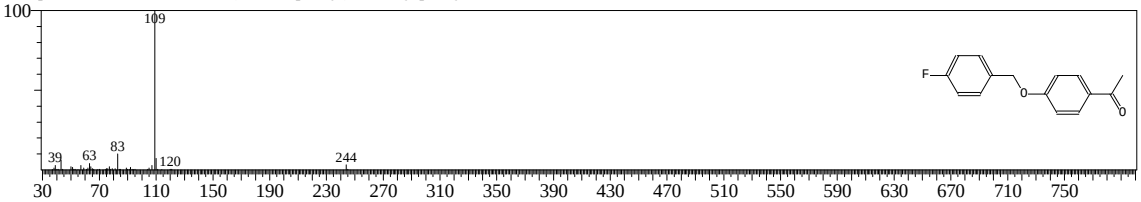
Hit#:1 Entry:62806 Library:NIST08.LIB
SI:91 Formula:C14H11FO2 CAS:0-00-0 MolWeight:230 RetIndex:1819
CompName:Benzaldehyde, 4-[(4-fluorophenyl)methoxy]-



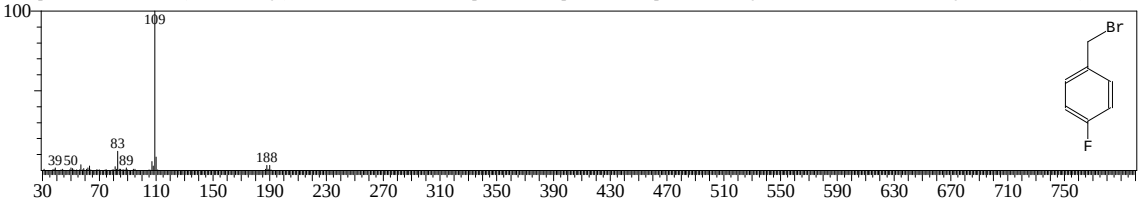
Hit#:2 Entry:62807 Library:NIST08.LIB
SI:91 Formula:C14H11FO2 CAS:0-00-0 MolWeight:230 RetIndex:1819
CompName:Benzaldehyde, 3-[(4-fluorophenyl)methoxy]-



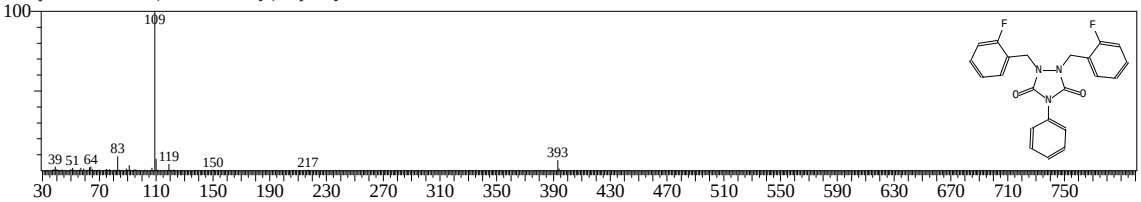
Hit#:3 Entry:72249 Library:NIST08.LIB
SI:89 Formula:C15H13FO2 CAS:0-00-0 MolWeight:244 RetIndex:1866
CompName:1-Ethanone, 1-[4-[(4-fluorophenyl)methoxy]phenyl]-



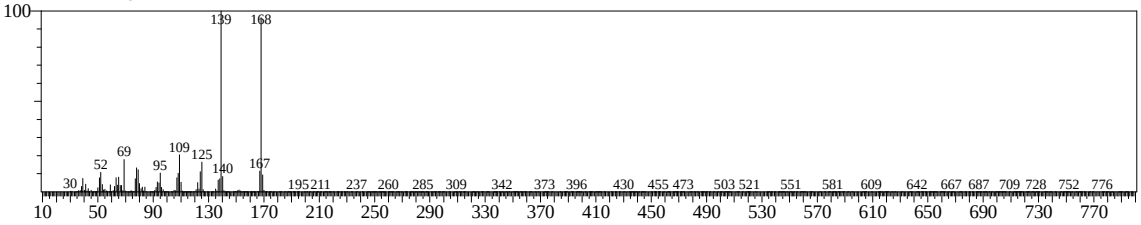
Hit#:4 Entry:35128 Library:NIST08.LIB
SI:89 Formula:C7H6BrF CAS:459-46-1 MolWeight:188 RetIndex:1065
CompName:Benzene, 1-(bromomethyl)-4-fluoro- $$ Toluene, .alpha.-bromo-p-fluoro- $$ p-Fluorobenzyl bromide $$ 4-Fluorobenzyl bromide $$ 1-(Bromor



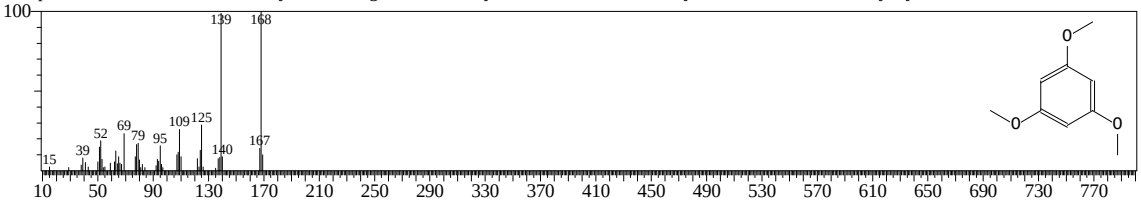
Hit#:5 Entry:165311 Library:NIST08.LIB
SI:88 Formula:C22H17F2N3O2 CAS:0-00-0 MolWeight:393 RetIndex:3223
CompName:1,2-Bis-(2-fluoro-benzyl)-4-phenyl-[1,2,4]triazolidine-3,5-dione



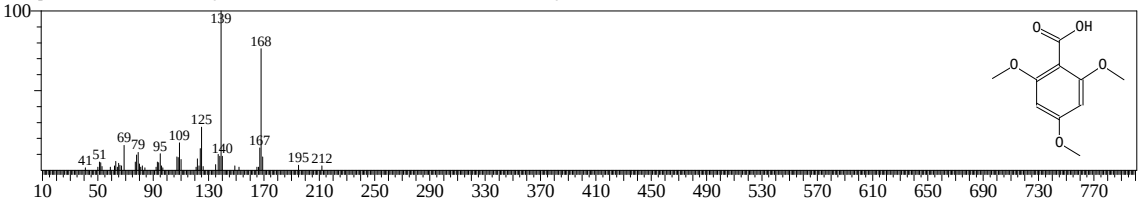
Line#:2 R.Time:7.820(Scan#:757) MassPeaks:441
RawMode:Averaged 7.817-7.823(756-758) BasePeak:139.10(312193)



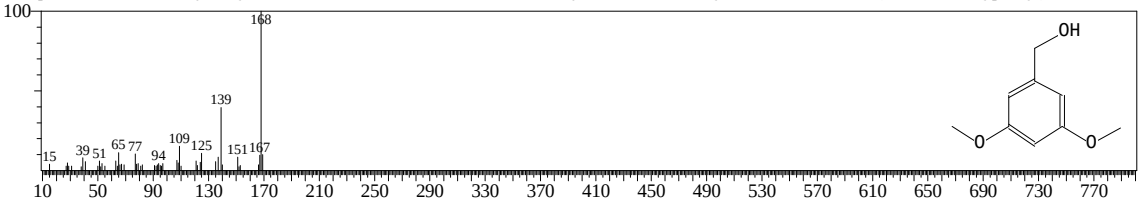
Hit#:1 Entry:24091 Library:NIST08.LIB
SI:95 Formula:C9H12O3 CAS:621-23-8 MolWeight:168 RetIndex:1248
CompName:Benzene, 1,3,5-trimethoxy- $$ Phloroglucinol trimethyl ether $$ 1,3,5-Trimethoxybenzene $$ 1,3,5-Trimethyoxybenzene $$



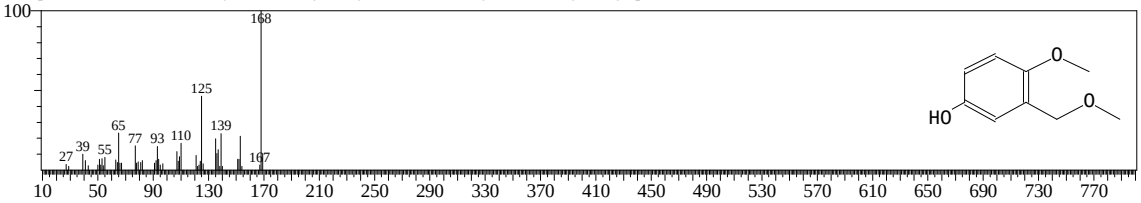
Hit#:2 Entry:50345 Library:NIST08.LIB
SI:92 Formula:C10H12O5 CAS:570-02-5 MolWeight:212 RetIndex:1717
CompName:2,4,6-Trimethoxybenzoic acid $$ Benzoic acid, 2,4,6-trimethoxy- $$



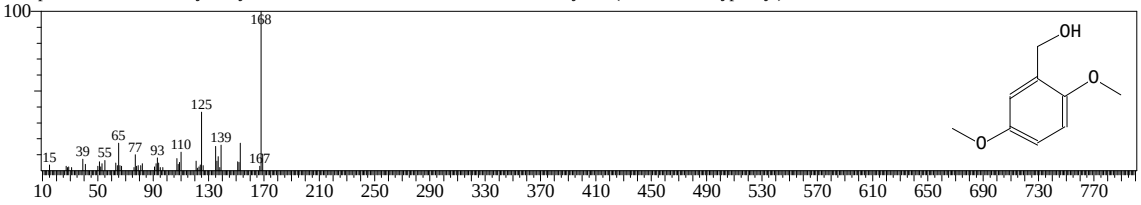
Hit#:3 Entry:24090 Library:NIST08.LIB
SI:84 Formula:C9H12O3 CAS:705-76-0 MolWeight:168 RetIndex:1415
CompName:3,5-Dimethoxybenzyl alcohol $$ Benzenemethanol, 3,5-dimethoxy- $$ 3,5-Dimethoxybenzenemethanol $$ (3,5-Dimethoxyphenyl)methanol # $



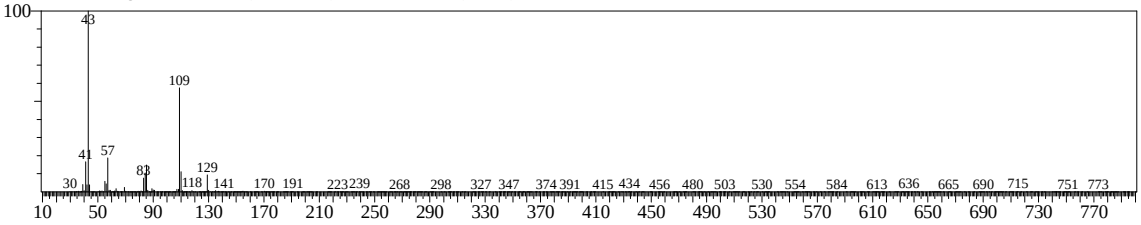
Hit#:4 Entry:24087 Library:NIST08.LIB
SI:76 Formula:C9H12O3 CAS:59907-65-2 MolWeight:168 RetIndex:1379
CompName:Phenol, 4-methoxy-3-(methoxymethyl)- $$ 4-Methoxy-3-(methoxymethyl)phenol # $$



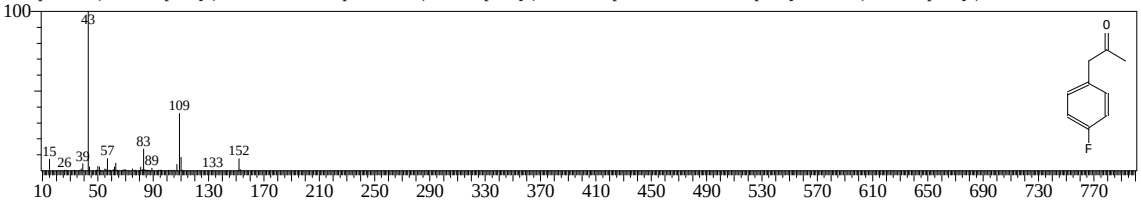
Hit#:5 Entry:24088 Library:NIST08.LIB
SI:76 Formula:C9H12O3 CAS:33524-31-1 MolWeight:168 RetIndex:1415
CompName:2,5-Dimethoxybenzyl alcohol $$ Benzenemethanol, 2,5-dimethoxy- $$ (2,5-Dimethoxyphenyl)methanol # $$



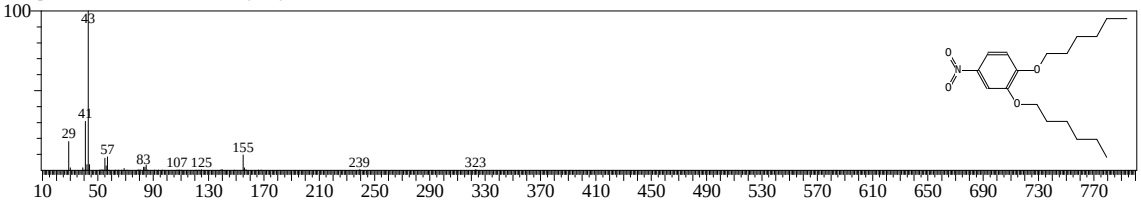
Line#:3 R.Time:9.140(Scan#:1153) MassPeaks:453
RawMode:Averaged 9.137-9.143(1152-1154) BasePeak:43.10(93664)



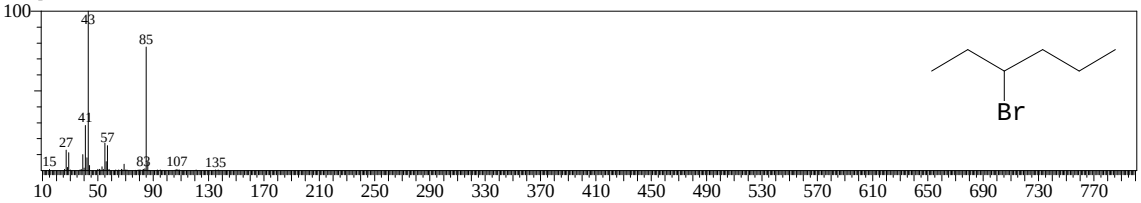
Hit#:1 Entry:16005 Library:NIST08.LIB
SI:80 Formula:C9H9FO CAS:459-03-0 MolWeight:152 RetIndex:1103
CompName:(4-Fluorophenyl)acetone $$ 2-Propanone, 1-(4-fluorophenyl)- $$ 2-Propanone, 1-[4-fluorophenyl]- $$ 1-(4-Fluorophenyl)acetone # $$



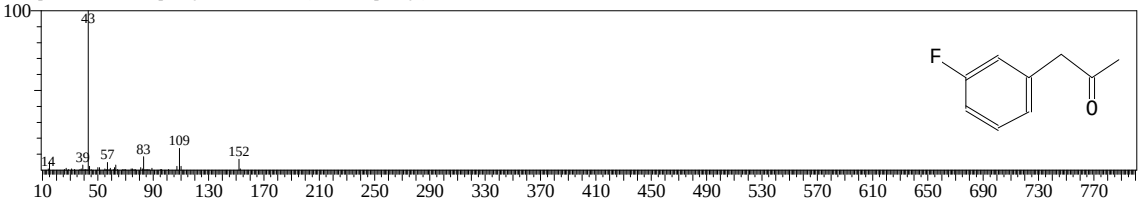
Hit#:2 Entry:127851 Library:NIST08.LIB
SI:80 Formula:C18H29NO4 CAS:0-00-0 MolWeight:323 RetIndex:2448
CompName:Benzene, 1,2-bis(hexyloxy)-4-nitro-



Hit#:3 Entry:21669 Library:NIST08.LIB
SI:78 Formula:C6H13Br CAS:3377-87-5 MolWeight:164 RetIndex:850
CompName:Hexane, 3-bromo- $$ 3-Bromohexane $$



Hit#:4 Entry:16006 Library:NIST08.LIB
SI:78 Formula:C9H9FO CAS:1737-19-5 MolWeight:152 RetIndex:1103
CompName:3-Fluorophenylacetone $$ 1-(3-Fluorophenyl)acetone # $$



Hit#:5 Entry:6510 Library:NIST08.LIB
SI:78 Formula:C8H14O CAS:25201-40-5 MolWeight:126 RetIndex:888
CompName:4-Methyl-1,6-heptadien-4-ol $$ Diallyl methyl carbinol $$ 4-Methyl-1,6-heptadiene-4-ol $$ 1,6-Heptadien-4-ol, 4-methyl- $$