

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102824AL\
 Data File : FC067559.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 13:15
 Operator : YP/AJ
 Sample : P4518-05DL2 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 03:47:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.930	177493	1.644 ug/ml
Spiked Amount 50.000		Recovery =	3.29%
Target Compounds			
5) T A~2-methylnaphthalene...	6.910f	46846	0.332 ug/ml
6) T n-Tetradecane (C14)	8.192	91821	0.700 ug/ml
7) T n-Hexadecane (C16)	9.743	59776	0.452 ug/ml
8) T n-Octadecane (C18)	11.178	77145	0.584 ug/ml

(f)=RT Delta > 1/2 Window

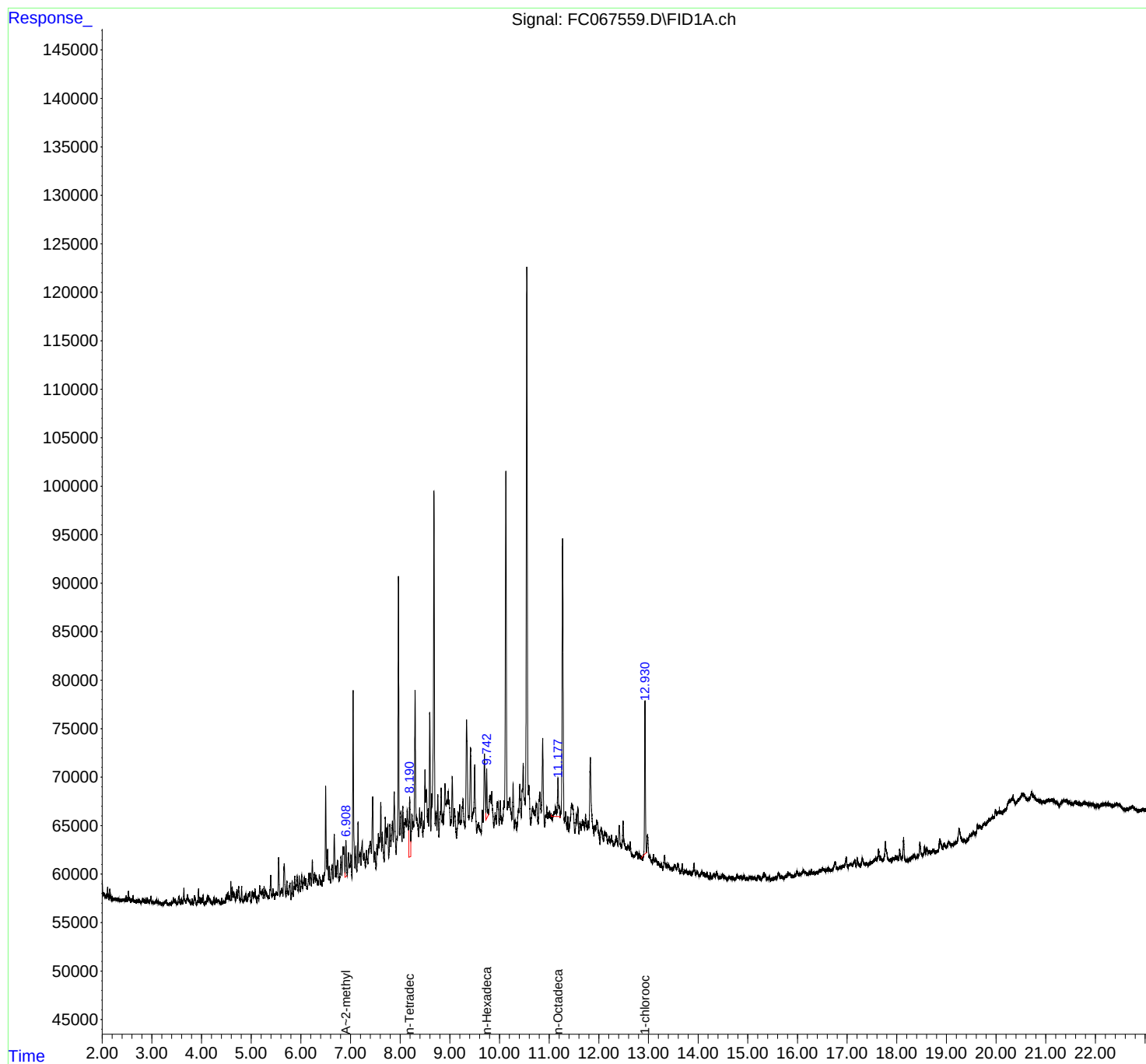
(m)=manual int.

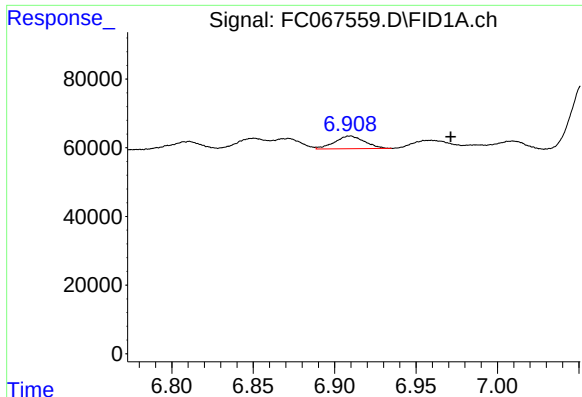
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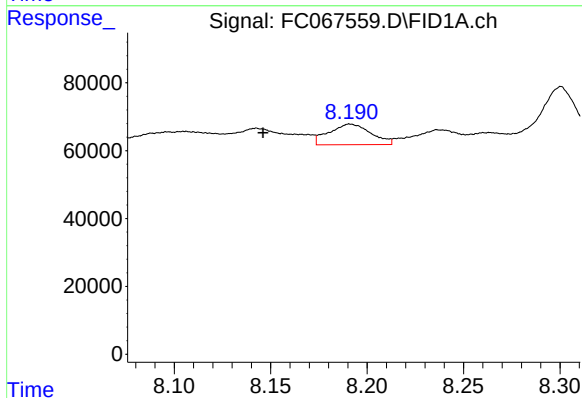




#5 A~2-methylnaphthalene (C12.89)

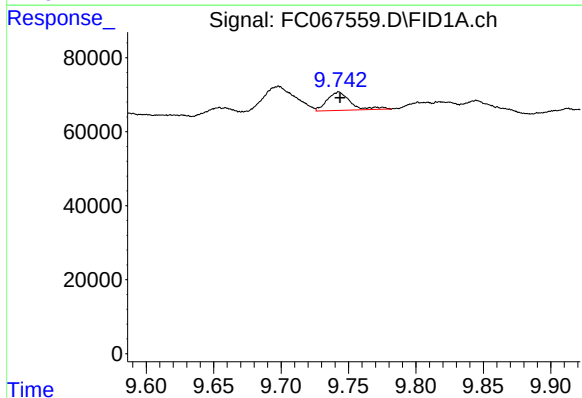
R.T.: 6.910 min
Delta R.T.: -0.062 min
Response: 46846
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



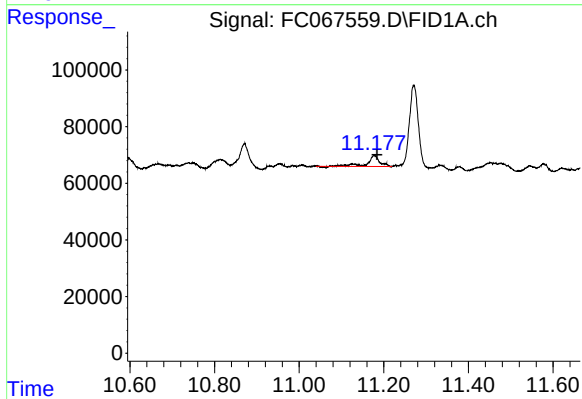
#6 n-Tetradecane (C14)

R.T.: 8.192 min
Delta R.T.: 0.046 min
Response: 91821
Conc: 0.70 ug/ml



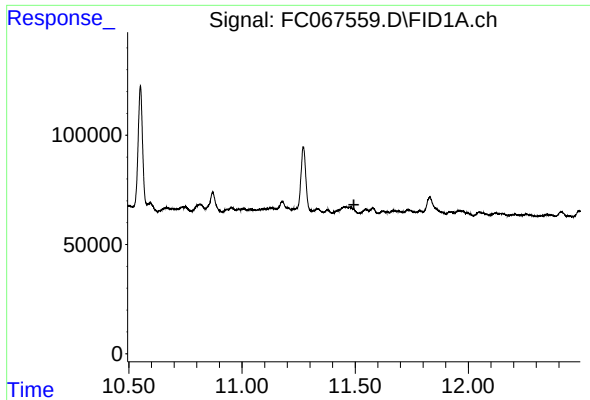
#7 n-Hexadecane (C16)

R.T.: 9.743 min
Delta R.T.: -0.001 min
Response: 59776
Conc: 0.45 ug/ml



#8 n-Octadecane (C18)

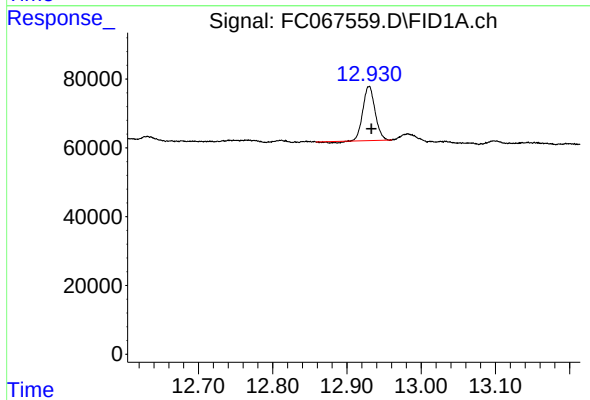
R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 77145
Conc: 0.58 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.494 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.930 min
Delta R.T.: -0.003 min
Response: 177493
Conc: 1.64 ug/ml