

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092324AL\
 Data File : FC067239.D
 Signal(s) : FID1A.ch
 Acq On : 23 Sep 2024 15:50
 Operator : YP/AJ
 Sample : P4104-23DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:30:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.940	593036	6.071 ug/ml
Spiked Amount 50.000		Recovery =	12.14%
Target Compounds			
2) T n-Decane (C10)	4.409f	55915	0.416 ug/ml
3) T A~Naphthalene (C11.7)	5.884	1717594	12.085 ug/ml
4) T n-Dodecane (C12)	6.379	649086	4.849 ug/ml
5) T A~2-methylnaphthalene...	6.970	1560034	11.682 ug/ml
6) T n-Tetradecane (C14)	8.151	2350882	18.241 ug/ml
7) T n-Hexadecane (C16)	9.751	364200	2.825 ug/ml

(f)=RT Delta > 1/2 Window

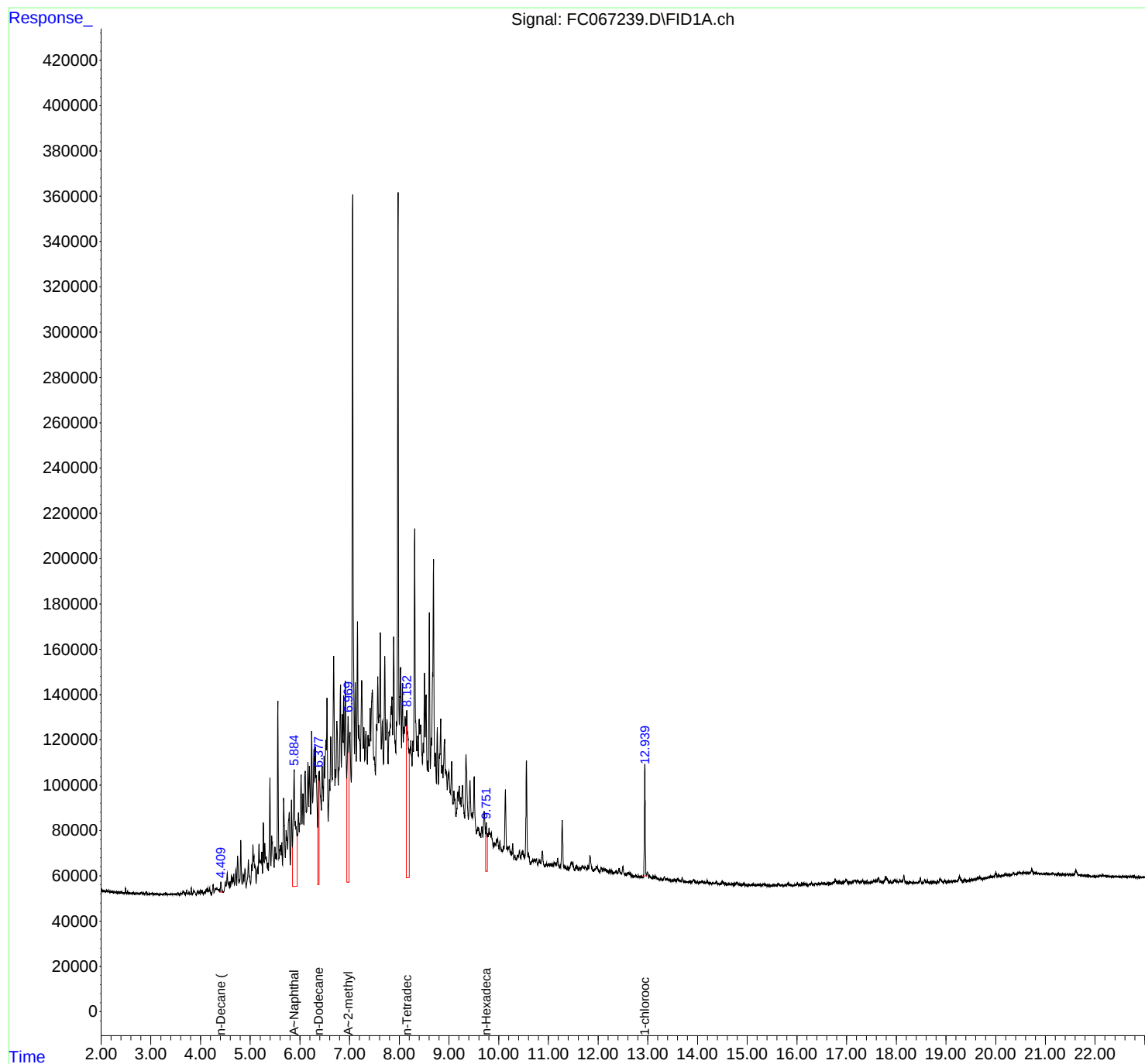
(m)=manual int.

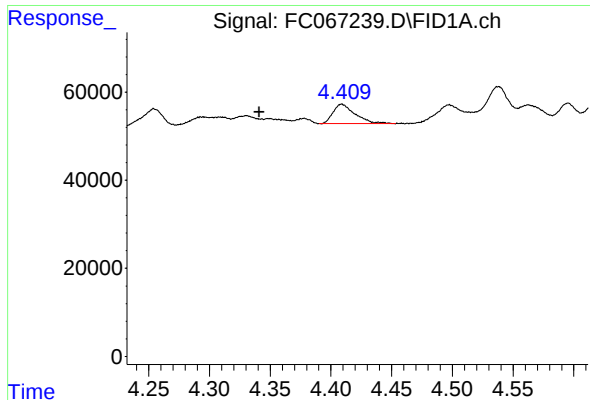
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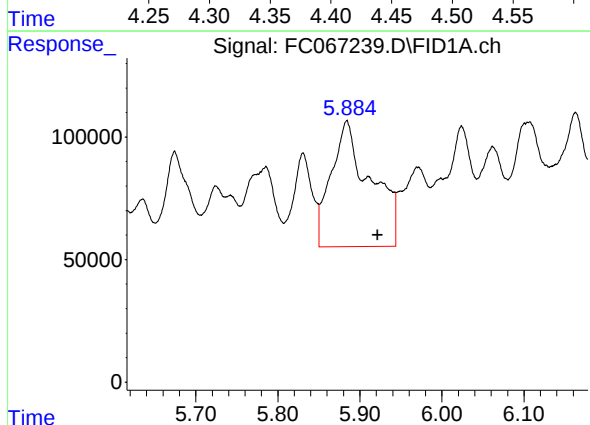




#2 n-Decane (C10)

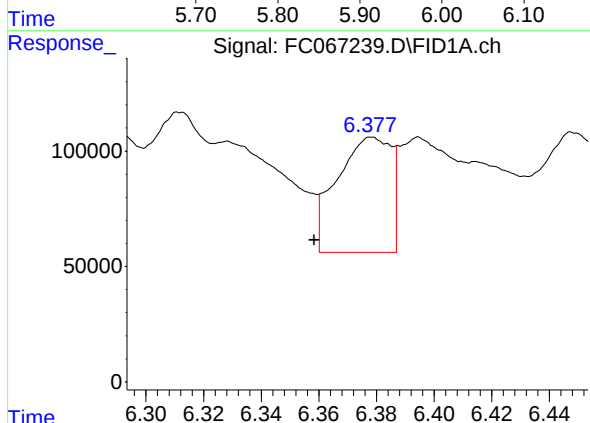
R.T.: 4.409 min
Delta R.T.: 0.068 min
Response: 55915
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :



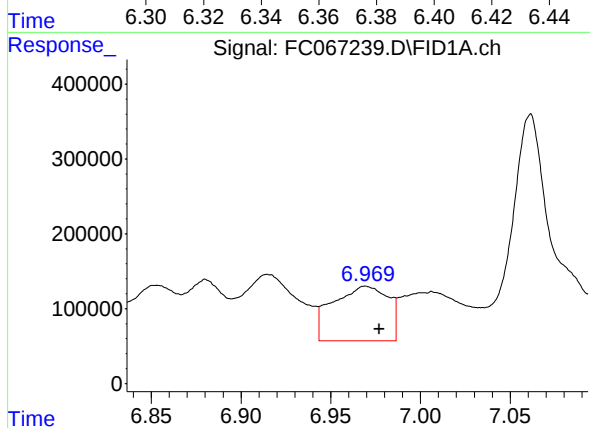
#3 A~Naphthalene (C11.7)

R.T.: 5.884 min
Delta R.T.: -0.038 min
Response: 1717594
Conc: 12.09 ug/ml



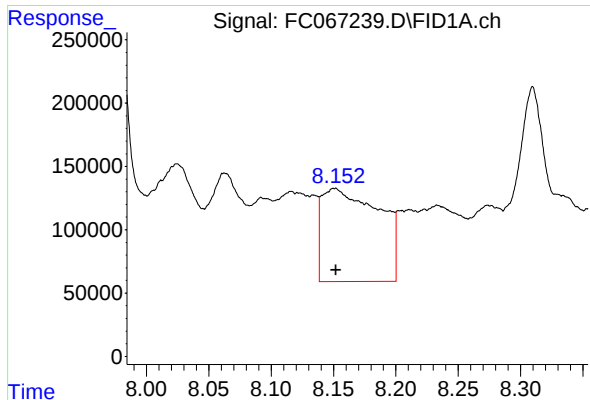
#4 n-Dodecane (C12)

R.T.: 6.379 min
Delta R.T.: 0.021 min
Response: 649086
Conc: 4.85 ug/ml



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

R.T.: 6.970 min
Delta R.T.: -0.007 min
Response: 1560034
Conc: 11.68 ug/ml



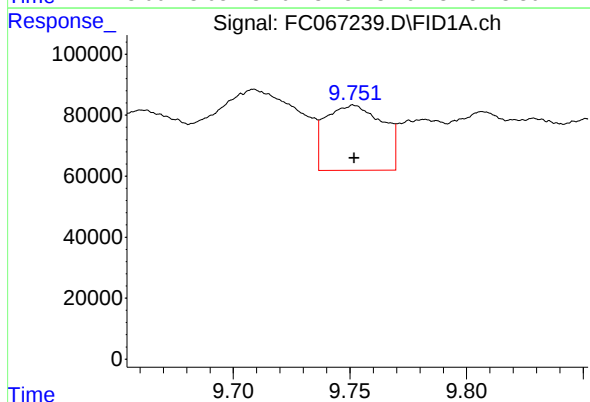
#6 n-Tetradecane (C14)

R.T.: 8.151 min
Delta R.T.: -0.001 min
Response: 2350882
Conc: 18.24 ug/ml

Instrument :

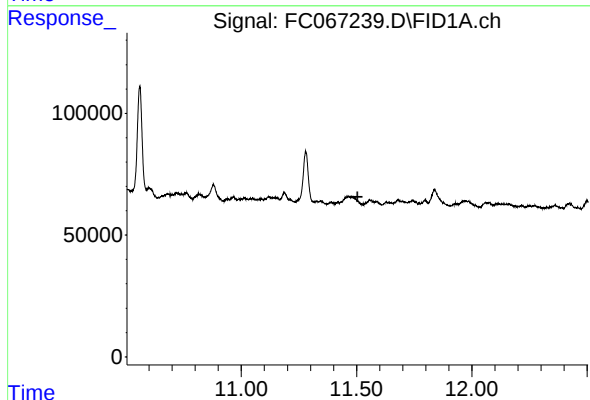
FID_C

ClientSampleId :



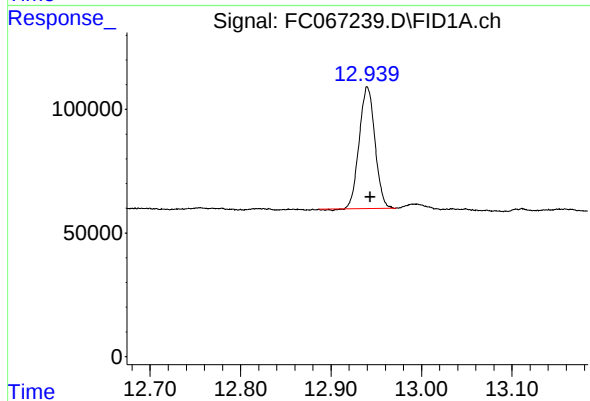
#7 n-Hexadecane (C16)

R.T.: 9.751 min
Delta R.T.: 0.000 min
Response: 364200
Conc: 2.82 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.504 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.940 min
Delta R.T.: -0.003 min
Response: 593036
Conc: 6.07 ug/ml