

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120924AL\
 Data File : FC067943.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2024 10:50
 Operator : YP/AJ
 Sample : P5147-02DL2 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 09 12:21:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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			
9) S ortho-Terphenyl (SURR)	11.433f	145250	0.749 ug/ml
Spiked Amount 50.000		Recovery =	1.50%
12) S 1-chlorooctadecane (S...	12.910	162859	1.122 ug/ml
Spiked Amount 50.000		Recovery =	2.24%
Target Compounds			
1) T n-Nonane (C9)	3.238	40545	0.249 ug/ml
2) T n-Decane (C10)	4.267f	33466	0.202 ug/ml
3) T A~Naphthalene (C11.7)	5.940	62120	0.339 ug/ml
4) T n-Dodecane (C12)	6.348	105276	0.625 ug/ml
5) T A~2-methylnaphthalene...	6.940	121173	0.683 ug/ml
6) T n-Tetradecane (C14)	8.119	189264	1.130 ug/ml
7) T n-Hexadecane (C16)	9.720	42334	0.244 ug/ml
8) T n-Octadecane (C18)	11.158	76643	0.436 ug/ml

(f)=RT Delta > 1/2 Window

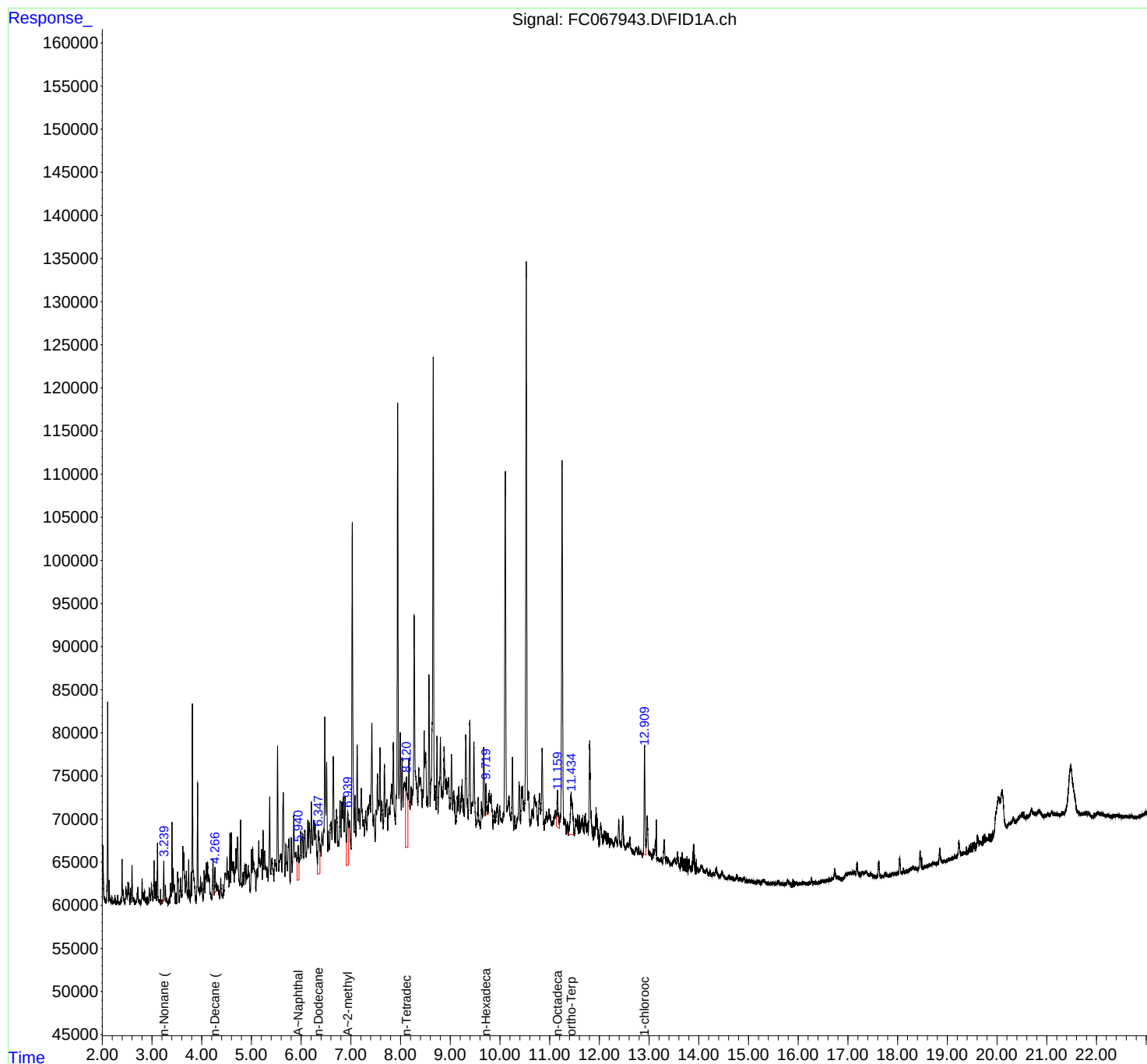
(m)=manual int.

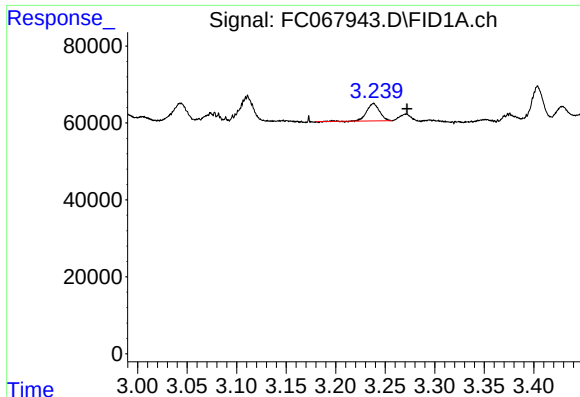
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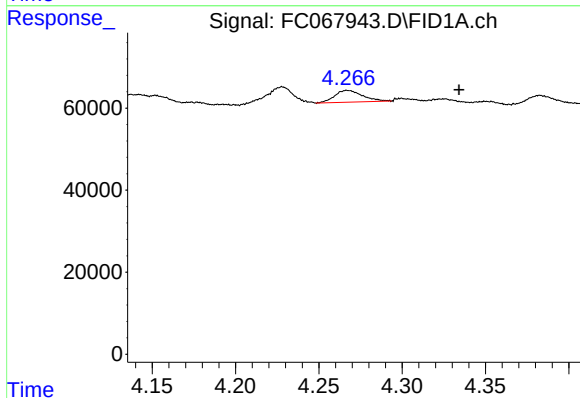




#1 n-Nonane (C9)

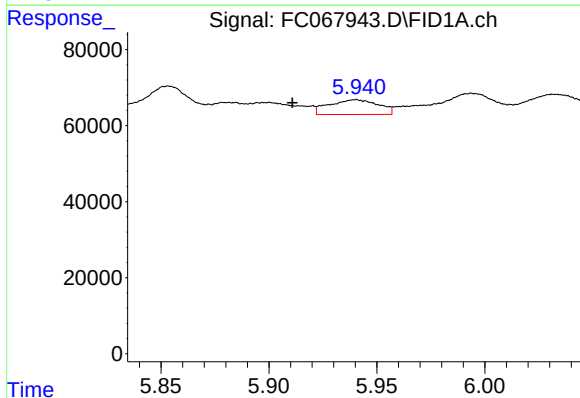
R.T.: 3.238 min
Delta R.T.: -0.034 min
Response: 40545
Conc: 0.25 ug/ml

Instrument :
ECD_D
ClientSampleId :



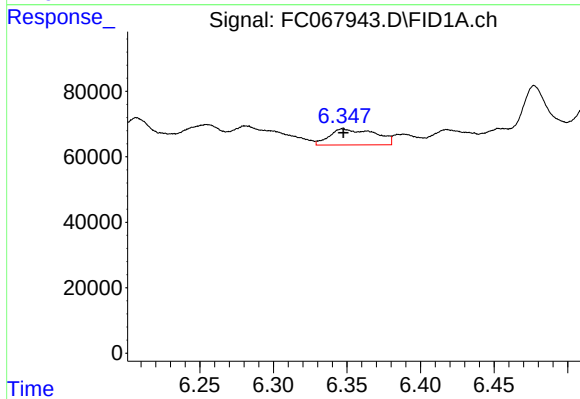
#2 n-Decane (C10)

R.T.: 4.267 min
Delta R.T.: -0.067 min
Response: 33466
Conc: 0.20 ug/ml



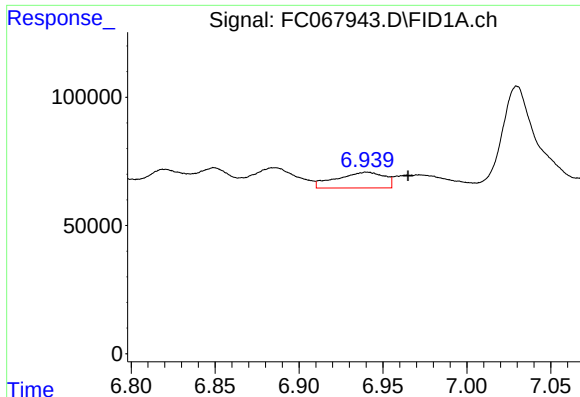
#3 A~Naphthalene (C11.7)

R.T.: 5.940 min
Delta R.T.: 0.029 min
Response: 62120
Conc: 0.34 ug/ml



#4 n-Dodecane (C12)

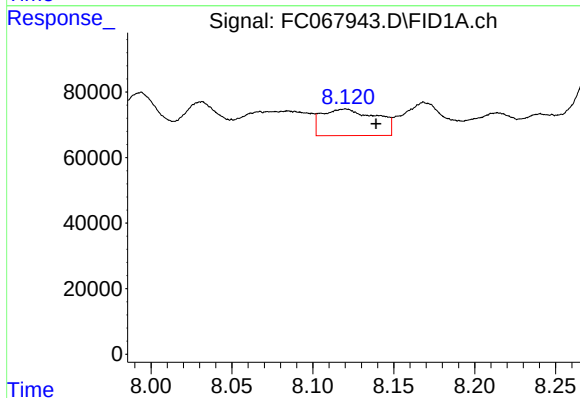
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 105276
Conc: 0.63 ug/ml



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

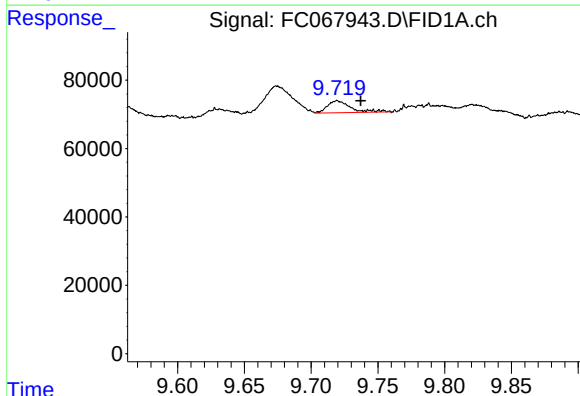
R.T.: 6.940 min
Delta R.T.: -0.025 min
Response: 121173
Conc: 0.68 ug/ml

Instrument :
ECD_D
ClientSampleId :



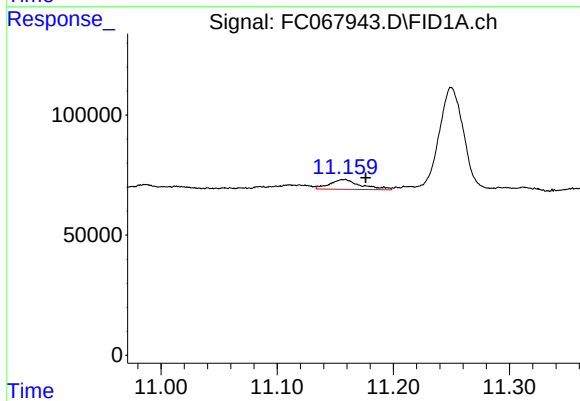
#6 n-Tetradecane (C14)

R.T.: 8.119 min
Delta R.T.: -0.020 min
Response: 189264
Conc: 1.13 ug/ml



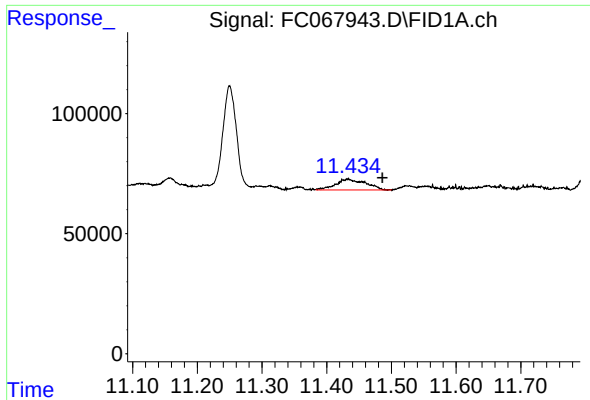
#7 n-Hexadecane (C16)

R.T.: 9.720 min
Delta R.T.: -0.017 min
Response: 42334
Conc: 0.24 ug/ml



#8 n-Octadecane (C18)

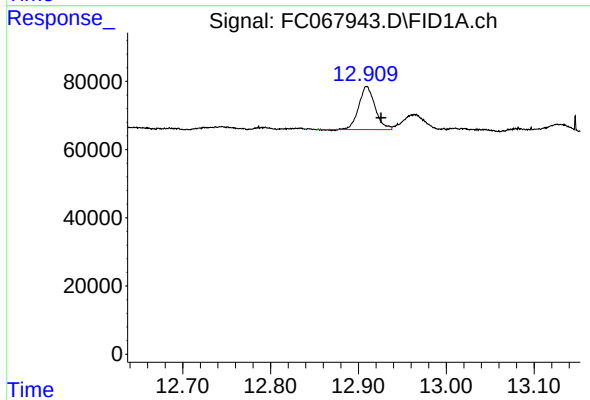
R.T.: 11.158 min
Delta R.T.: -0.019 min
Response: 76643
Conc: 0.44 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.433 min
Delta R.T.: -0.053 min
Response: 145250
Conc: 0.75 ug/ml

Instrument :
ECD_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.910 min
Delta R.T.: -0.016 min
Response: 162859
Conc: 1.12 ug/ml