

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059443.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2022 16:32
 Operator : UA/NP
 Sample : N2428-05DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 17:51:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.067	607477	3.780 ug/ml
Spiked Amount 50.000		Recovery =	7.56%
12) S 1-chlorooctadecane (S...	12.542	910713	6.974 ug/ml
Spiked Amount 50.000		Recovery =	13.95%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.575	543843	4.433 ug/ml
4) T n-Dodecane (C12)	6.013	616567	4.676 ug/ml
5) T A~2-methylnaphthalene...	6.614	407122	3.226 ug/ml
6) T n-Tetradecane (C14)	7.782	1122221	8.297 ug/ml
7) T n-Hexadecane (C16)	9.369	903032	6.430 ug/ml
8) T n-Octadecane (C18)	10.800	786204	5.382 ug/ml
10) T n-Eicosane (C20)	12.104	198347	1.323 ug/ml

(f)=RT Delta > 1/2 Window

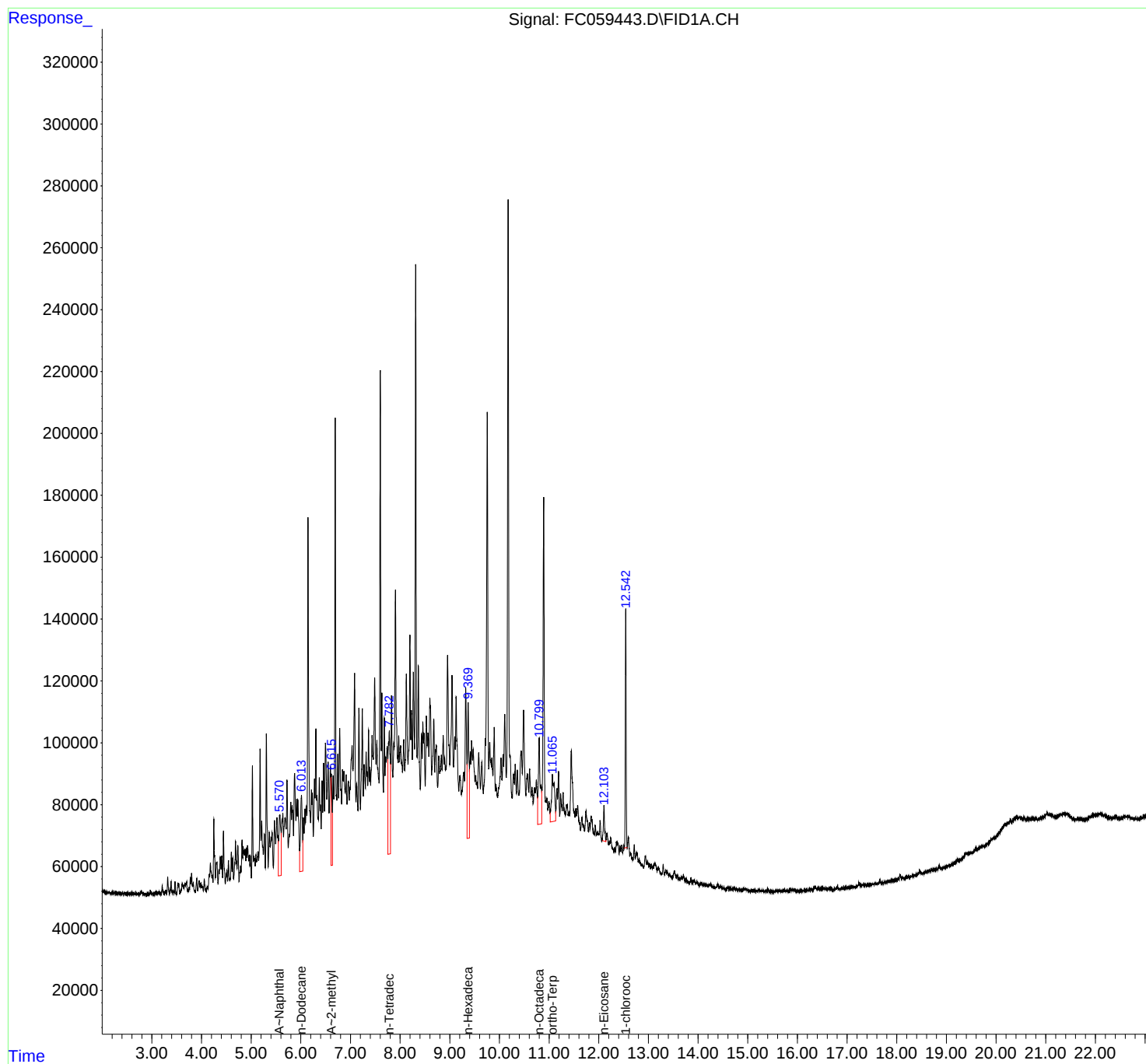
(m)=manual int.

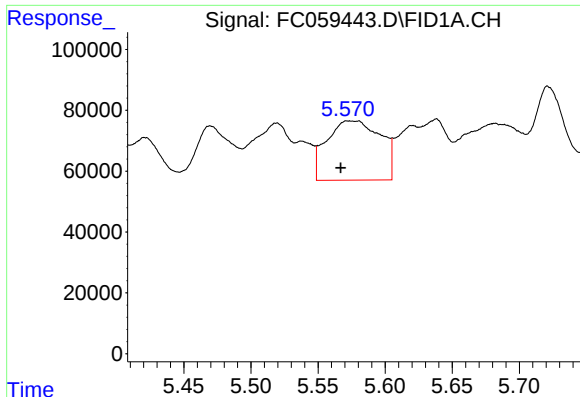
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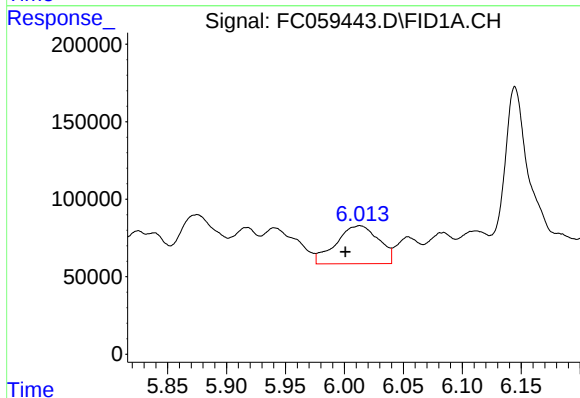




#3 A~Naphthalene (C11.7)

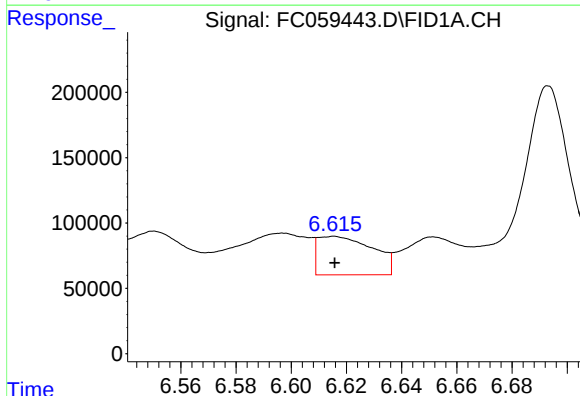
R.T.: 5.575 min
Delta R.T.: 0.008 min
Response: 543843
Conc: 4.43 ug/ml

Instrument :
FID_C
ClientSampleId :



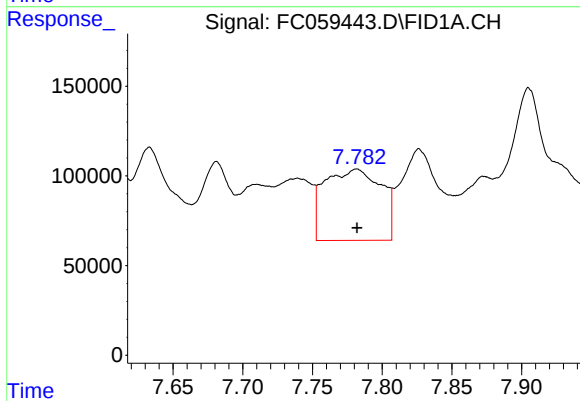
#4 n-Dodecane (C12)

R.T.: 6.013 min
Delta R.T.: 0.012 min
Response: 616567
Conc: 4.68 ug/ml



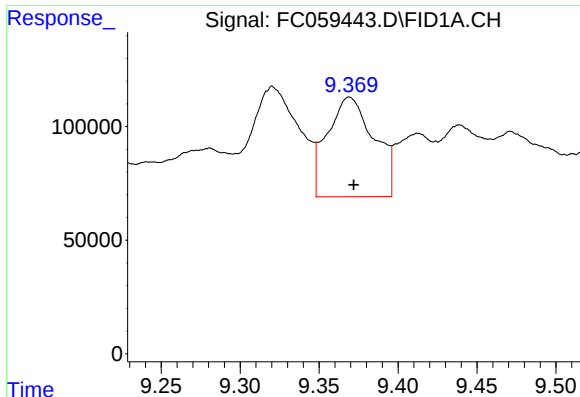
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 407122
Conc: 3.23 ug/ml



#6 n-Tetradecane (C14)

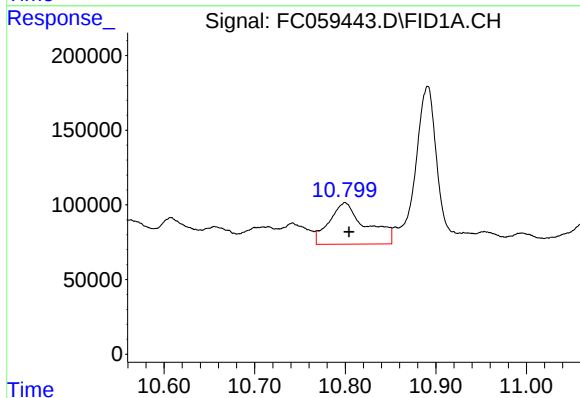
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 1122221
Conc: 8.30 ug/ml



#7 n-Hexadecane (C16)

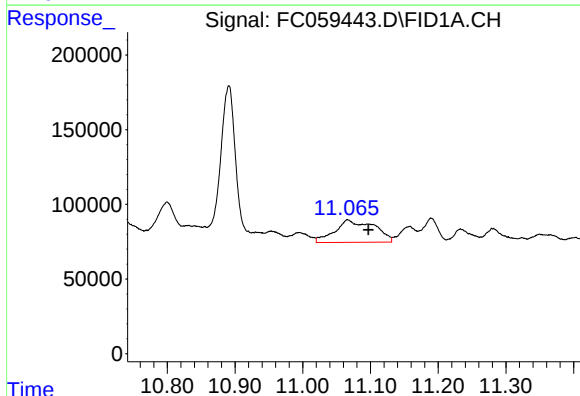
R.T.: 9.369 min
Delta R.T.: -0.003 min
Response: 903032
Conc: 6.43 ug/ml

Instrument :
FID_C
ClientSampleId :



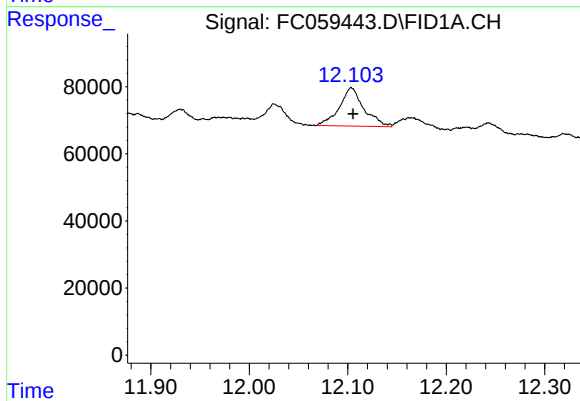
#8 n-Octadecane (C18)

R.T.: 10.800 min
Delta R.T.: -0.005 min
Response: 786204
Conc: 5.38 ug/ml



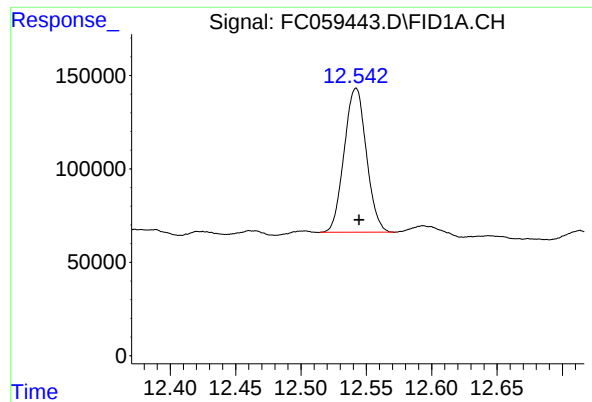
#9 ortho-Terphenyl (SURR)

R.T.: 11.067 min
Delta R.T.: -0.030 min
Response: 607477
Conc: 3.78 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.104 min
Delta R.T.: -0.002 min
Response: 198347
Conc: 1.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.542 min
Delta R.T.: -0.003 min
Response: 910713
Conc: 6.97 ug/ml

Instrument :
FID_C
ClientSampleId :