

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042622AL\
 Data File : FC059453.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2022 23:34
 Operator : UA/NP
 Sample : N2349-05DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 00:17:00 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			
12) S 1-chlorooctadecane (S...	12.543	1070491	8.198 ug/ml
Spiked Amount 50.000		Recovery =	16.40%
Target Compounds			
10) T n-Eicosane (C20)	12.105	198825	1.326 ug/ml
11) T n-Heneicosane (C21)	12.715	319545	2.101 ug/ml
13) T n-Docosane (C22)	13.300	810284	5.288 ug/ml
14) T n-Tetracosane (C24)	14.401	1337089	8.635 ug/ml
15) T n-Hexacosane (C26)	15.416	216213	1.403 ug/ml
16) T n-Octacosane (C28)	16.351	1154400	7.457 ug/ml
17) T n-Tricontane (C30)	17.240	833123	5.485 ug/ml
18) T n-Dotriacontane (C32)	18.049	659139	4.678 ug/ml
19) T n-Tetratriacontane (C34)	18.857	478345	3.785 ug/ml

(f)=RT Delta > 1/2 Window

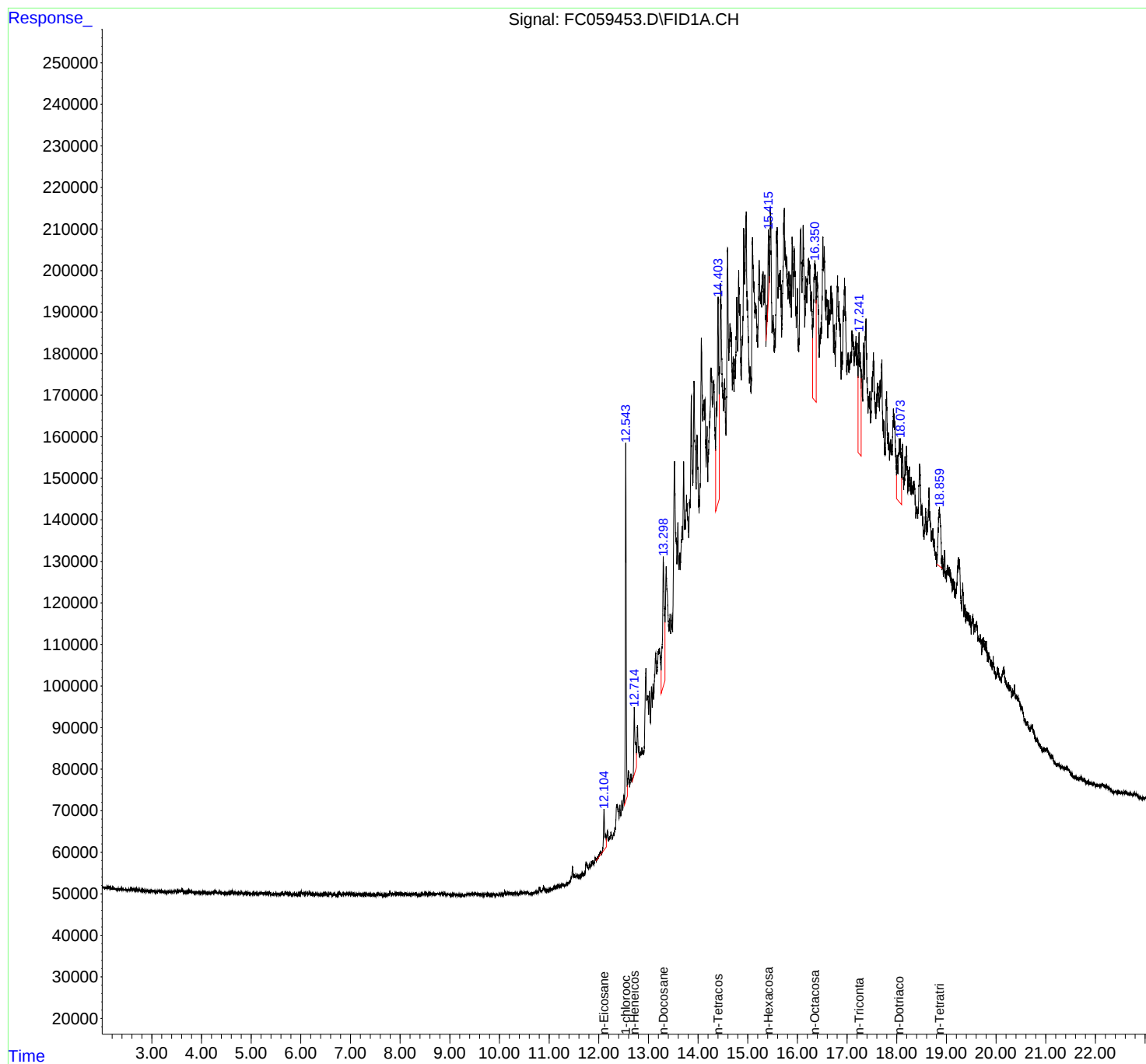
(m)=manual int.

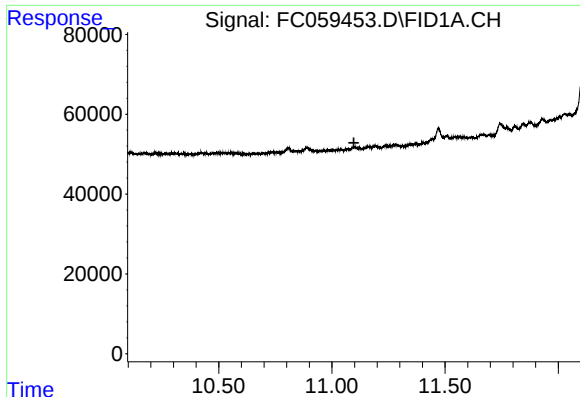
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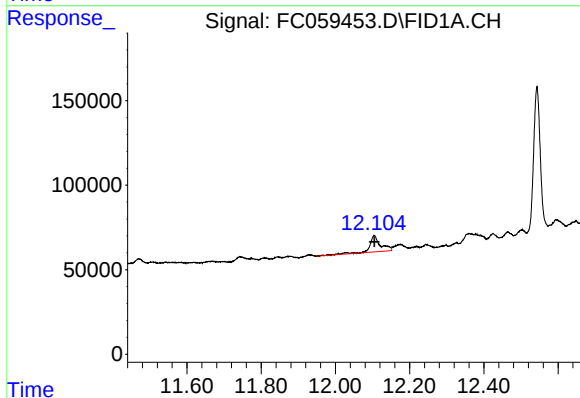




#9 ortho-Terphenyl (SURR)

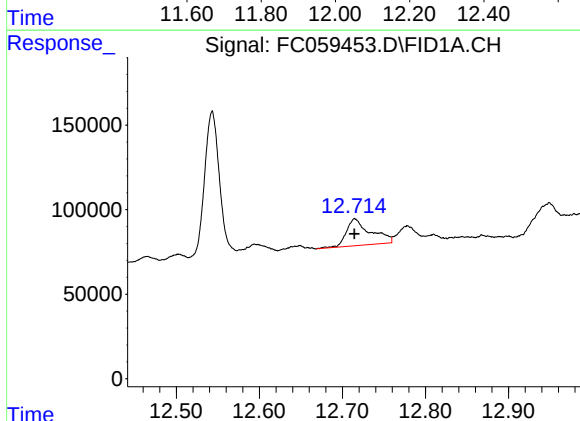
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



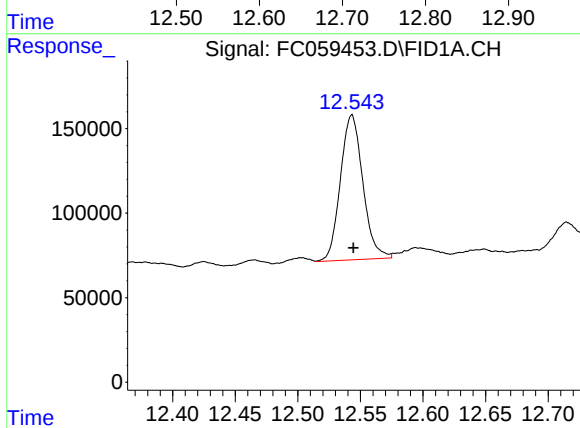
#10 n-Eicosane (C20)

R.T.: 12.105 min
Delta R.T.: 0.000 min
Response: 198825
Conc: 1.33 ug/ml



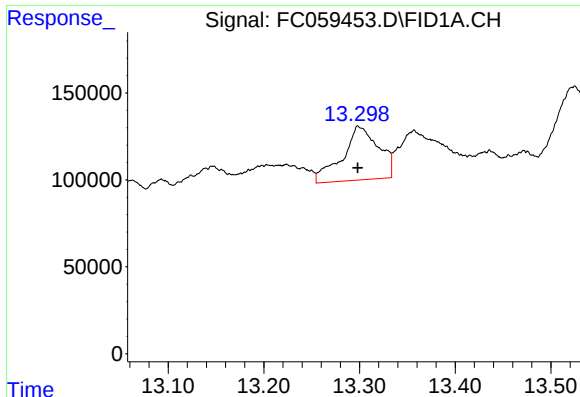
#11 n-Heneicosane (C21)

R.T.: 12.715 min
Delta R.T.: 0.000 min
Response: 319545
Conc: 2.10 ug/ml



#12 1-chlorooctadecane (SURR)

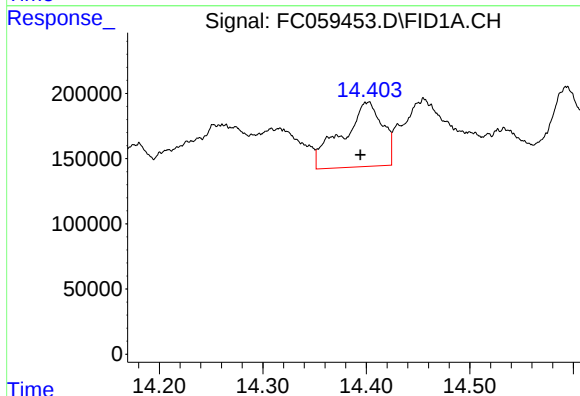
R.T.: 12.543 min
Delta R.T.: -0.001 min
Response: 1070491
Conc: 8.20 ug/ml



#13 n-Docosane (C22)

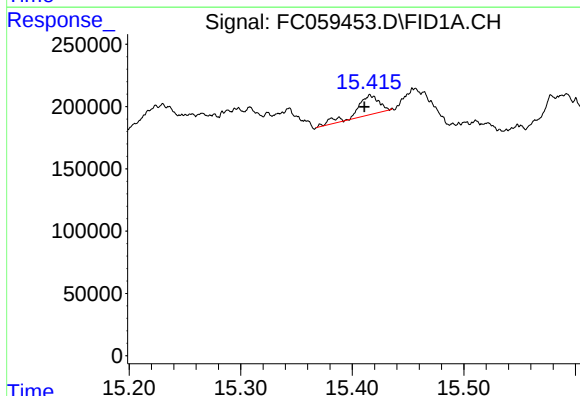
R.T.: 13.300 min
Delta R.T.: 0.002 min
Response: 810284
Conc: 5.29 ug/ml

Instrument :
FID_C
ClientSampleId :



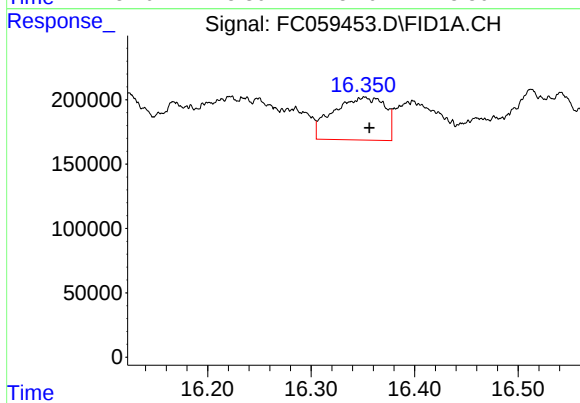
#14 n-Tetracosane (C24)

R.T.: 14.401 min
Delta R.T.: 0.007 min
Response: 1337089
Conc: 8.64 ug/ml



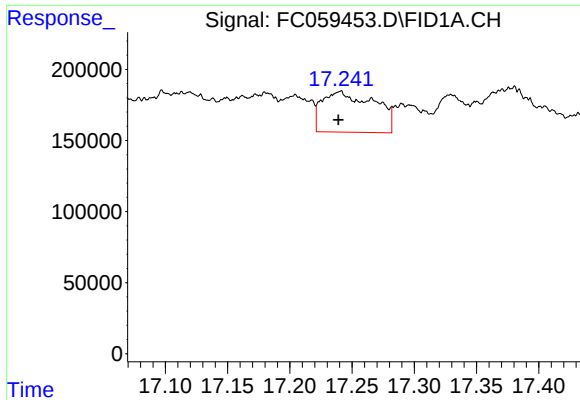
#15 n-Hexacosane (C26)

R.T.: 15.416 min
Delta R.T.: 0.005 min
Response: 216213
Conc: 1.40 ug/ml



#16 n-Octacosane (C28)

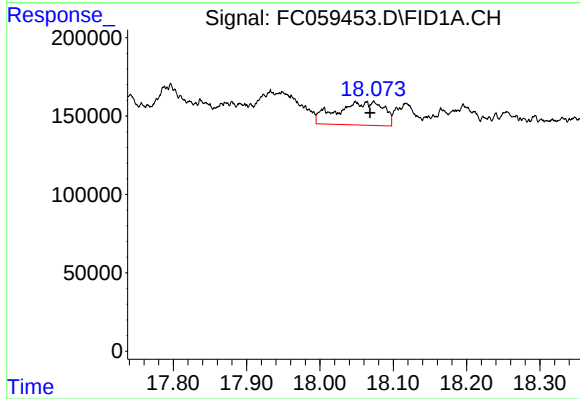
R.T.: 16.351 min
Delta R.T.: -0.005 min
Response: 1154400
Conc: 7.46 ug/ml



#17 n-Tricontane (C30)

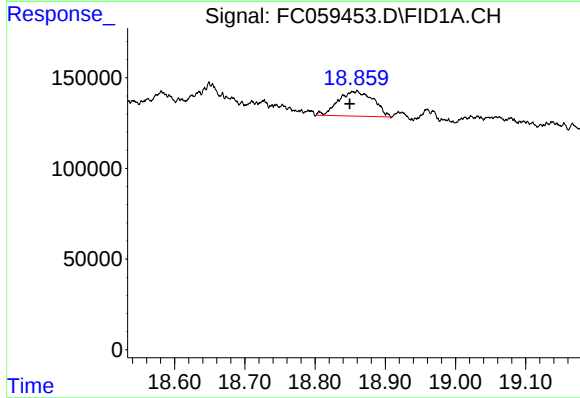
R.T.: 17.240 min
Delta R.T.: 0.000 min
Response: 833123
Conc: 5.49 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.049 min
Delta R.T.: -0.019 min
Response: 659139
Conc: 4.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.857 min
Delta R.T.: 0.008 min
Response: 478345
Conc: 3.78 ug/ml