

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042622AL\
 Data File : FC059463.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2022 5:58
 Operator : UA/NP
 Sample : N2349-17DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 08:11:14 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...	12.545	715479	5.479 ug/ml
Spiked Amount 50.000		Recovery =	10.96%
Target Compounds			
10) T n-Eicosane (C20)	12.105	205182	1.368 ug/ml
11) T n-Heneicosane (C21)	12.740	499222	3.282 ug/ml
13) T n-Docosane (C22)	13.309	1315226	8.584 ug/ml
14) T n-Tetracosane (C24)	14.411	2516628	16.253 ug/ml
15) T n-Hexacosane (C26)	15.472f	1112016	7.215 ug/ml
16) T n-Octacosane (C28)	16.357	3548824	22.925 ug/ml
17) T n-Tricontane (C30)	17.237	2362940	15.557 ug/ml
18) T n-Dotriacontane (C32)	18.054	2511801	17.827 ug/ml
19) T n-Tetratriacontane (C34)	18.884	1113158	8.808 ug/ml

(f)=RT Delta > 1/2 Window

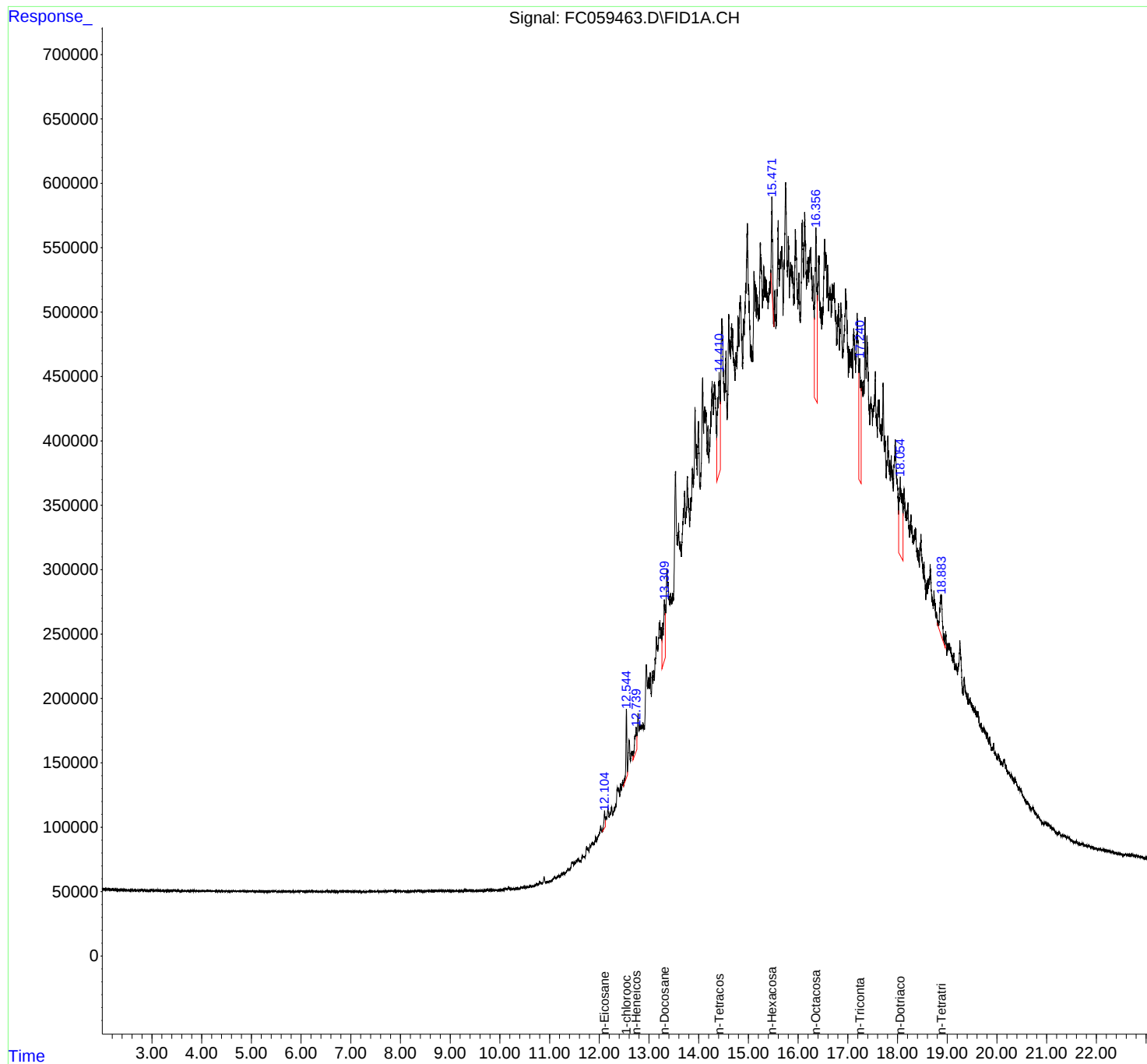
(m)=manual int.

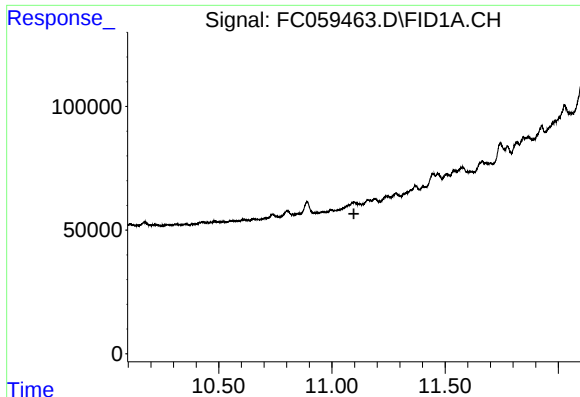
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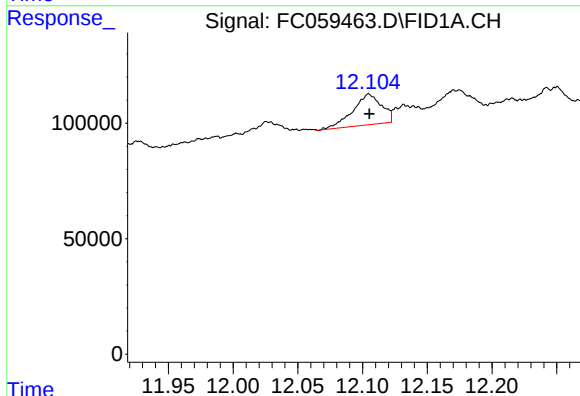




#9 ortho-Terphenyl (SURR)

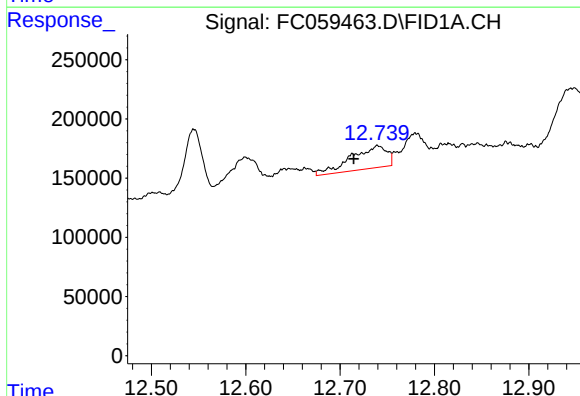
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



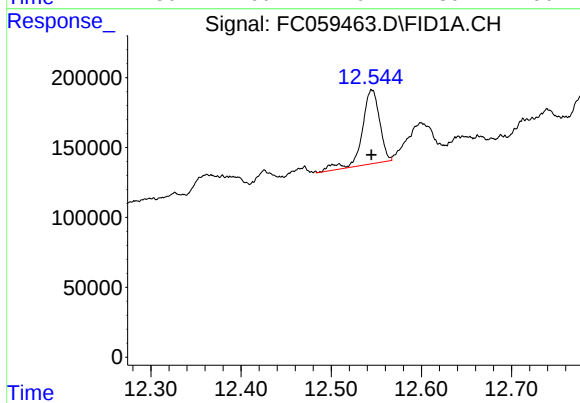
#10 n-Eicosane (C20)

R.T.: 12.105 min
Delta R.T.: 0.000 min
Response: 205182
Conc: 1.37 ug/ml



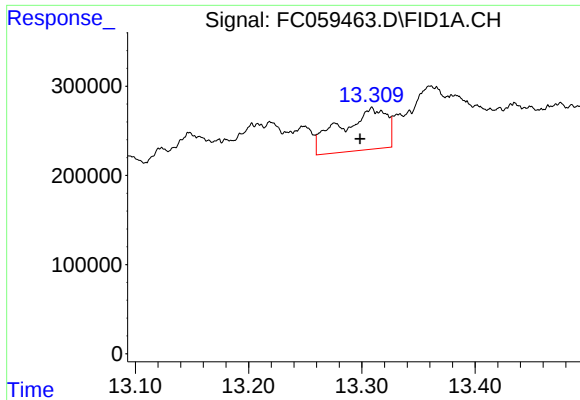
#11 n-Heneicosane (C21)

R.T.: 12.740 min
Delta R.T.: 0.026 min
Response: 499222
Conc: 3.28 ug/ml



#12 1-chlorooctadecane (SURR)

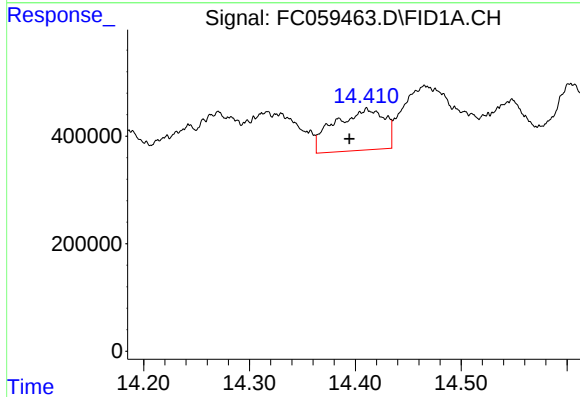
R.T.: 12.545 min
Delta R.T.: 0.000 min
Response: 715479
Conc: 5.48 ug/ml



#13 n-Docosane (C22)

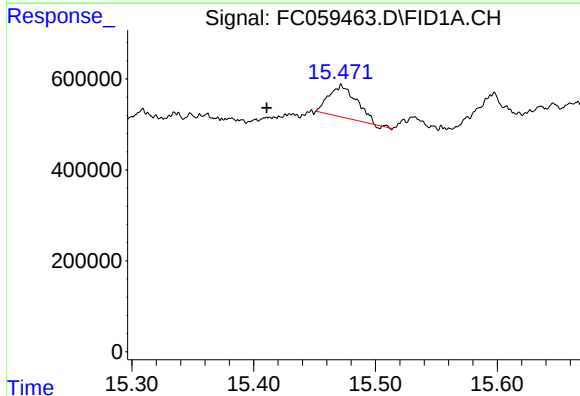
R.T.: 13.309 min
Delta R.T.: 0.010 min
Response: 1315226
Conc: 8.58 ug/ml

Instrument :
FID_D
ClientSampleId :



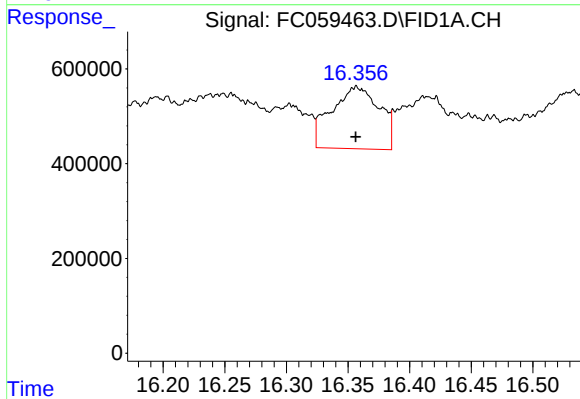
#14 n-Tetracosane (C24)

R.T.: 14.411 min
Delta R.T.: 0.017 min
Response: 2516628
Conc: 16.25 ug/ml



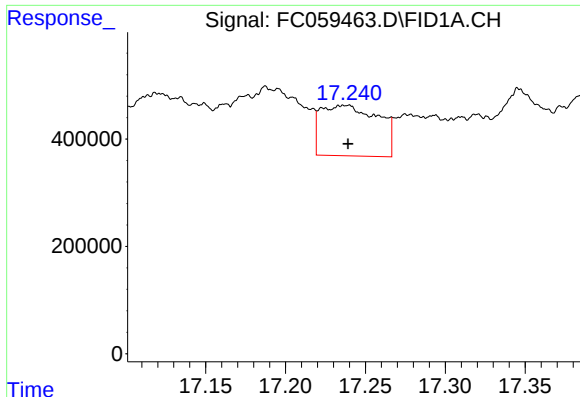
#15 n-Hexacosane (C26)

R.T.: 15.472 min
Delta R.T.: 0.061 min
Response: 1112016
Conc: 7.22 ug/ml



#16 n-Octacosane (C28)

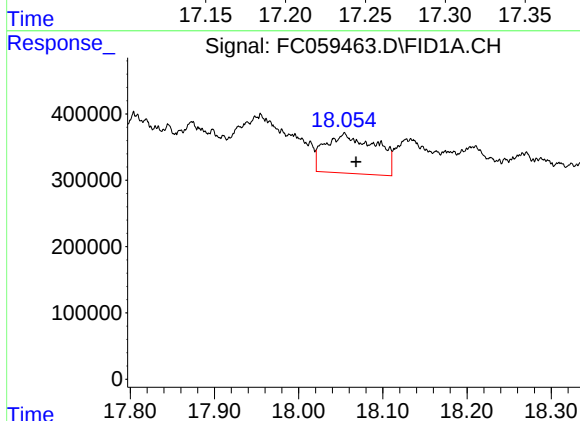
R.T.: 16.357 min
Delta R.T.: 0.001 min
Response: 3548824
Conc: 22.92 ug/ml



#17 n-Tricontane (C30)

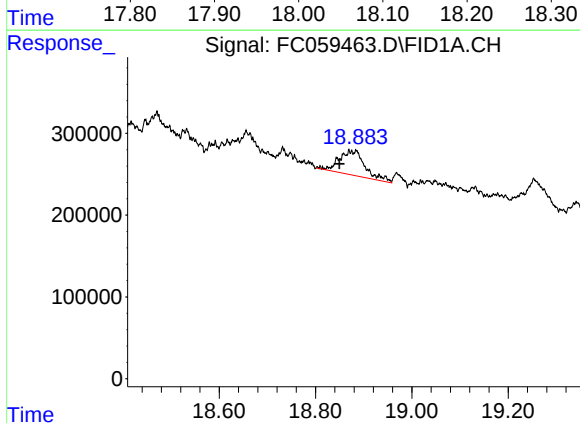
R.T.: 17.237 min
Delta R.T.: -0.002 min
Response: 2362940
Conc: 15.56 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.054 min
Delta R.T.: -0.014 min
Response: 2511801
Conc: 17.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.884 min
Delta R.T.: 0.035 min
Response: 1113158
Conc: 8.81 ug/ml