

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120721AL\
 Data File : FC057261.D
 Signal(s) : FID1A.CH
 Acq On : 07 Dec 2021 14:41
 Operator : AJ\MA
 Sample : M4927-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 00:55:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 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...	13.017	3056414	33.573 ug/ml
Spiked Amount 50.000		Recovery =	67.15%
Target Compounds			
14) T n-Tetracosane (C24)	14.865	299069	2.763 ug/ml
15) T n-Hexacosane (C26)	15.885	727993	6.834 ug/ml
16) T n-Octacosane (C28)	16.831	834521	7.824 ug/ml
17) T n-Tricontane (C30)	17.715	751217	7.048 ug/ml
18) T n-Dotriacontane (C32)	18.544	635318	6.023 ug/ml
19) T n-Tetratriacontane (C34)	19.322	524570	5.049 ug/ml
20) T n-Hexatriacontane (C36)	20.060	368040	3.644 ug/ml
21) T n-Octatriacontane (C38)	20.787	298041	3.247 ug/ml

(f)=RT Delta > 1/2 Window

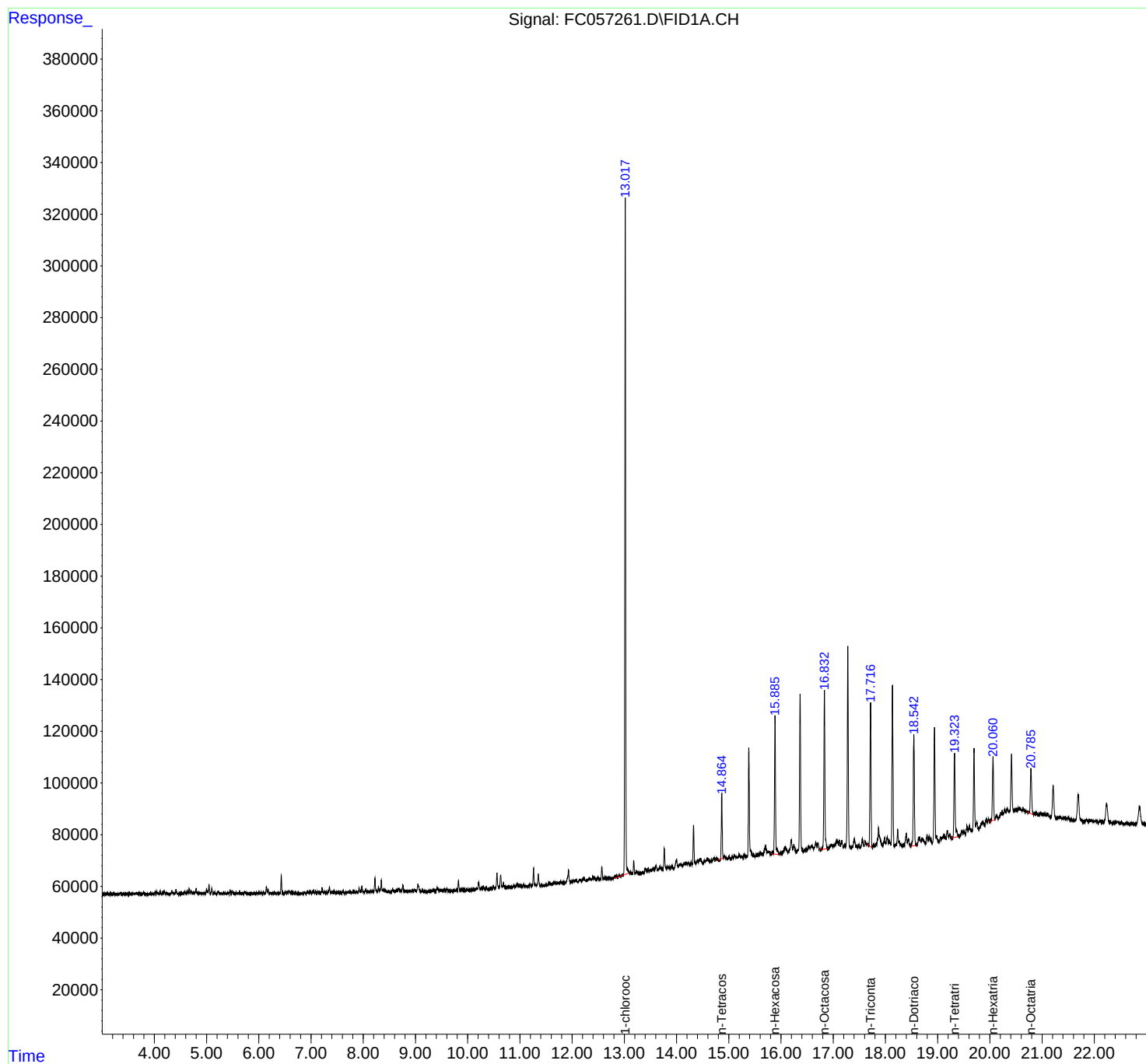
(m)=manual int.

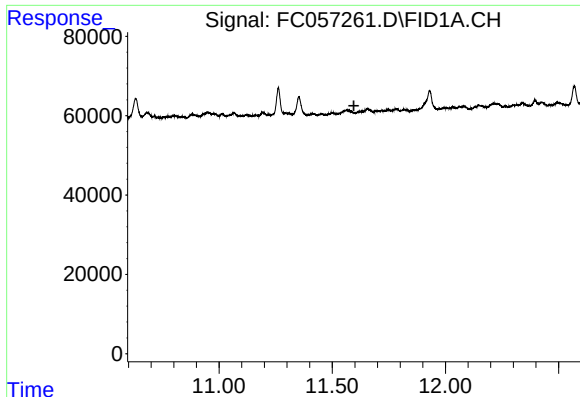
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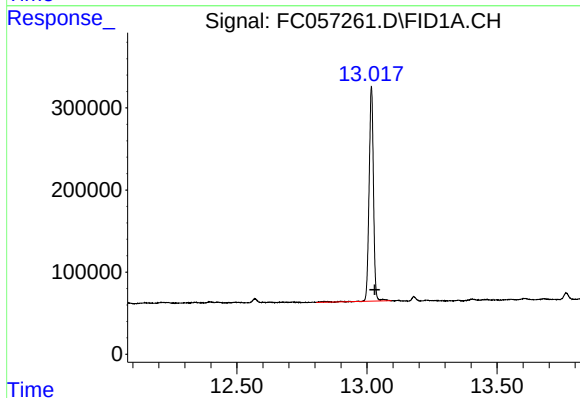




#9 ortho-Terphenyl (SURR)

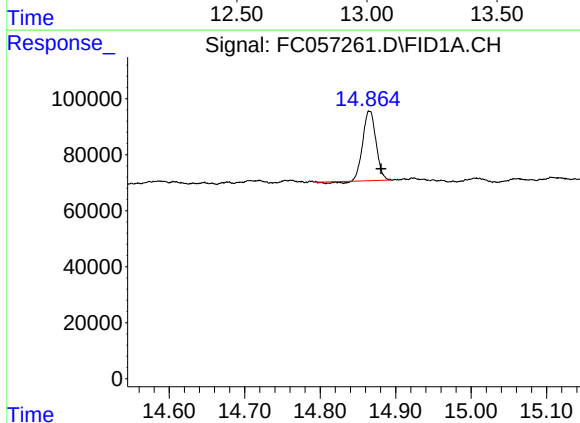
R.T.: 0.000 min
Exp R.T.: 11.596 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



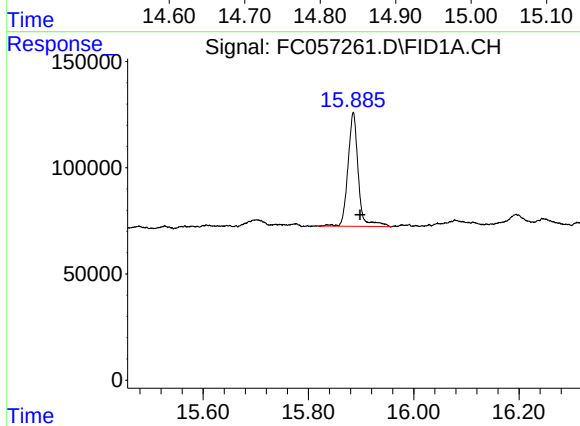
#12 1-chlorooctadecane (SURR)

R.T.: 13.017 min
Delta R.T.: -0.013 min
Response: 3056414
Conc: 33.57 ug/ml



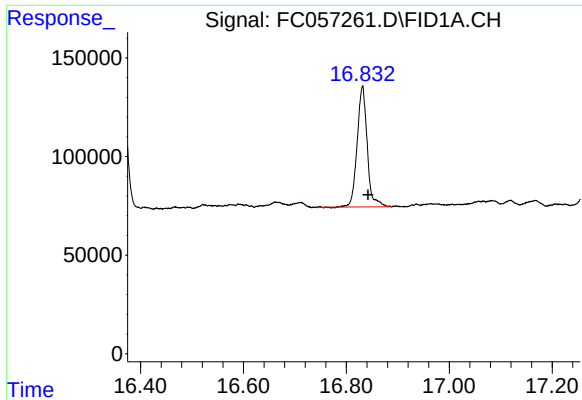
#14 n-Tetracosane (C24)

R.T.: 14.865 min
Delta R.T.: -0.015 min
Response: 299069
Conc: 2.76 ug/ml



#15 n-Hexacosane (C26)

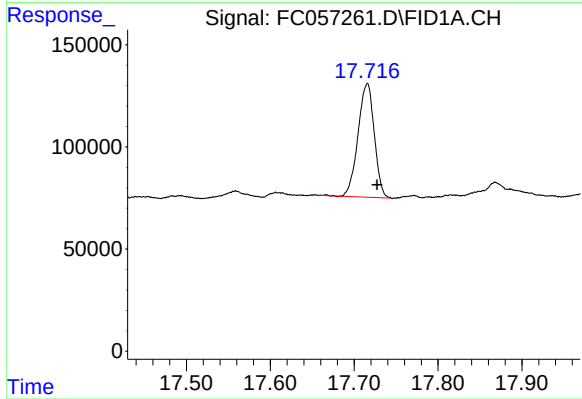
R.T.: 15.885 min
Delta R.T.: -0.013 min
Response: 727993
Conc: 6.83 ug/ml



#16 n-Octacosane (C28)

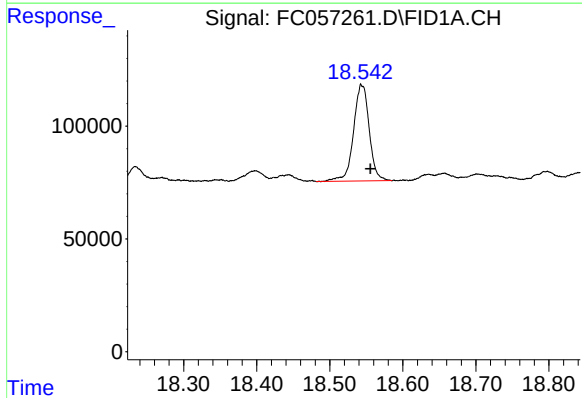
R.T.: 16.831 min
Delta R.T.: -0.011 min
Response: 834521
Conc: 7.82 ug/ml

Instrument :
FID_C
ClientSampleId :



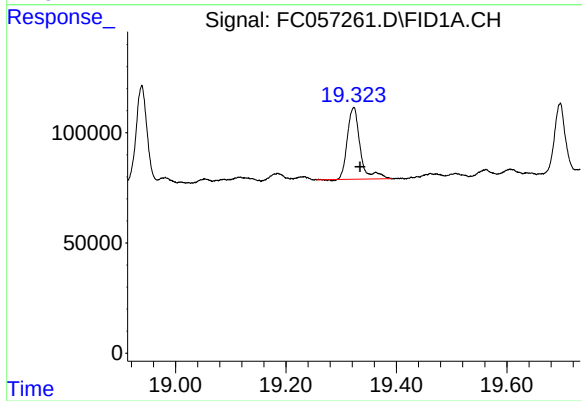
#17 n-Tricontane (C30)

R.T.: 17.715 min
Delta R.T.: -0.012 min
Response: 751217
Conc: 7.05 ug/ml



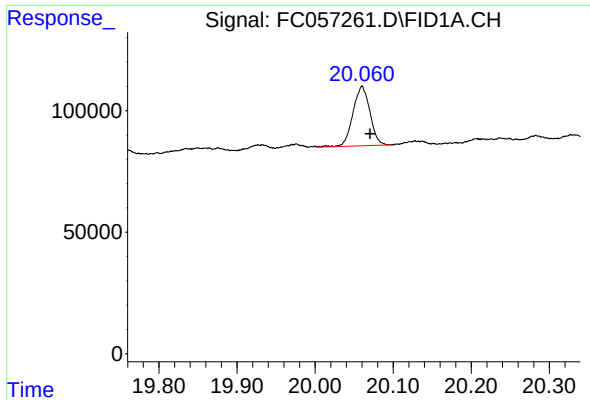
#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: -0.012 min
Response: 635318
Conc: 6.02 ug/ml



#19 n-Tetratriacontane (C34)

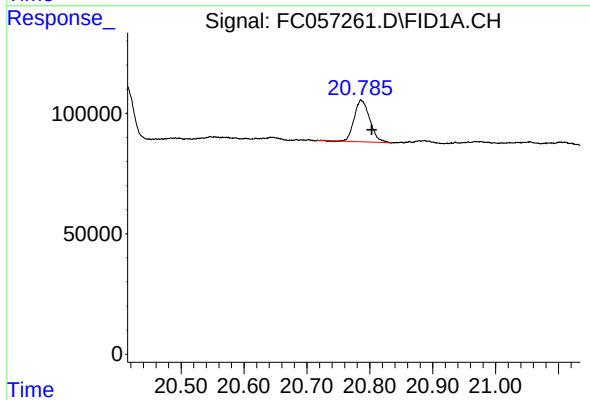
R.T.: 19.322 min
Delta R.T.: -0.012 min
Response: 524570
Conc: 5.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.060 min
Delta R.T.: -0.010 min
Response: 368040
Conc: 3.64 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.787 min
Delta R.T.: -0.016 min
Response: 298041
Conc: 3.25 ug/ml