

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120121AL\
 Data File : FC057147.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2021 19:05
 Operator : AJ\MA
 Sample : M4721-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 02 00:59:41 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			
9) S ortho-Terphenyl (SURR)	11.597	3463397	29.845 ug/ml
Spiked Amount 50.000		Recovery =	59.69%
12) S 1-chlorooctadecane (S...	13.030	2785007	30.592 ug/ml
Spiked Amount 50.000		Recovery =	61.18%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.013	1010393	9.049 ug/ml
4) T n-Dodecane (C12)	6.462	829430	8.180 ug/ml
5) T A~2-methylnaphthalene...	7.055	1845563	16.738 ug/ml
6) T n-Tetradecane (C14)	8.216	2668126	26.334 ug/ml
7) T n-Hexadecane (C16)	9.788	389039	3.791 ug/ml
16) T n-Octacosane (C28)	16.878	195007	1.828 ug/ml
17) T n-Tricontane (C30)	17.742	380714	3.572 ug/ml
18) T n-Dotriacontane (C32)	18.564	391111	3.708 ug/ml
19) T n-Tetratriacontane (C34)	19.344	172421	1.660 ug/ml
20) T n-Hexatriacontane (C36)	20.108	821746	8.136 ug/ml

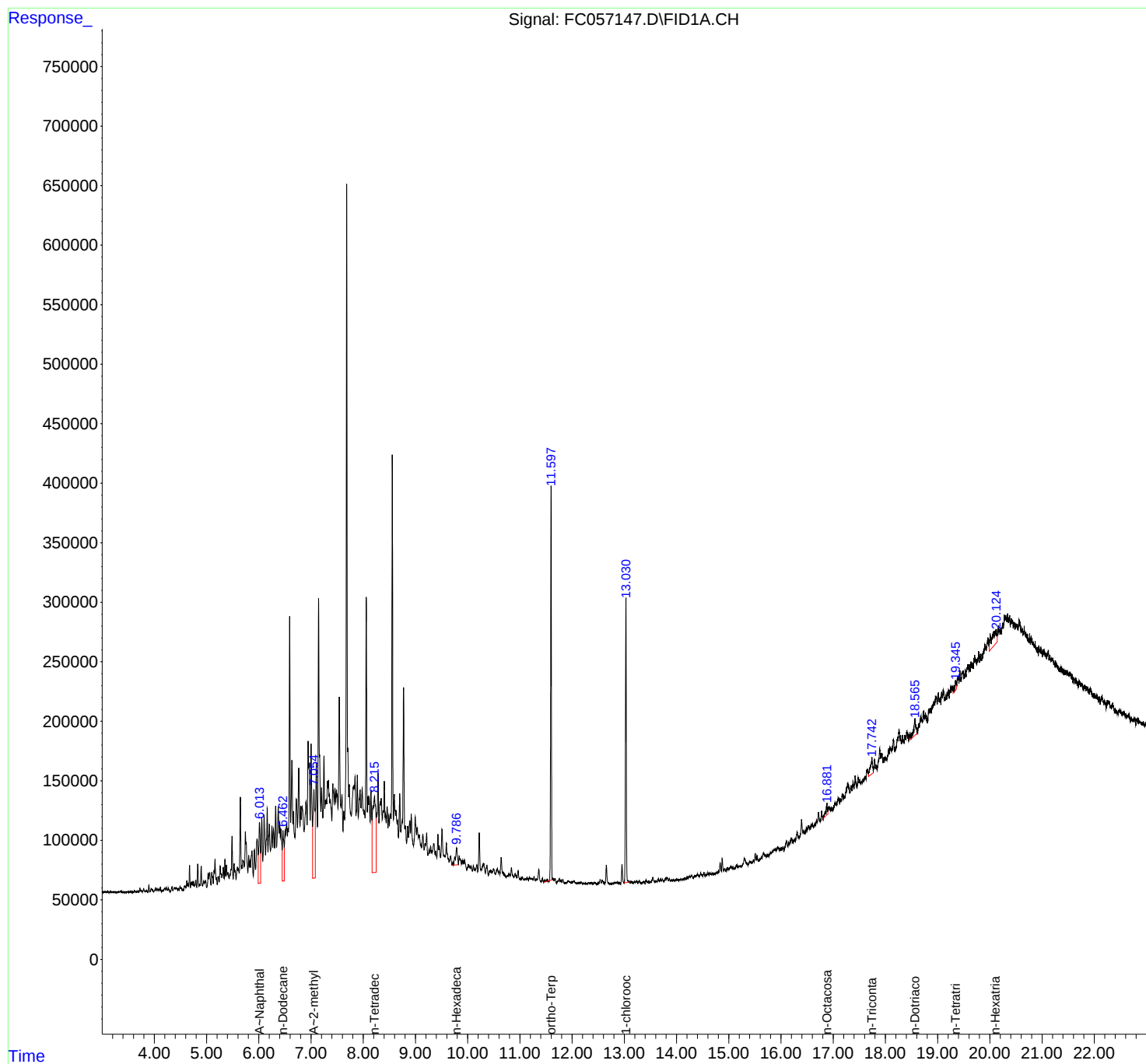
(f)=RT Delta > 1/2 Window

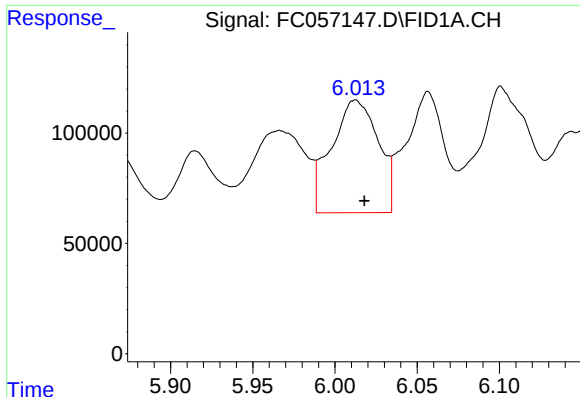
(m)=manual int.

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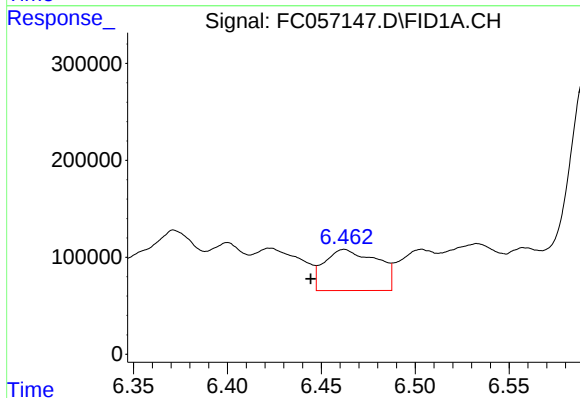
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





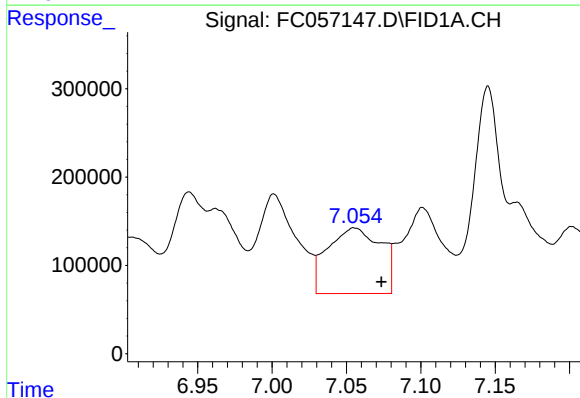
#3 A~Naphthalene (C11.7)

R.T.: 6.013 min
Delta R.T.: -0.005 min
Response: 1010393
Conc: 9.05 ug/ml



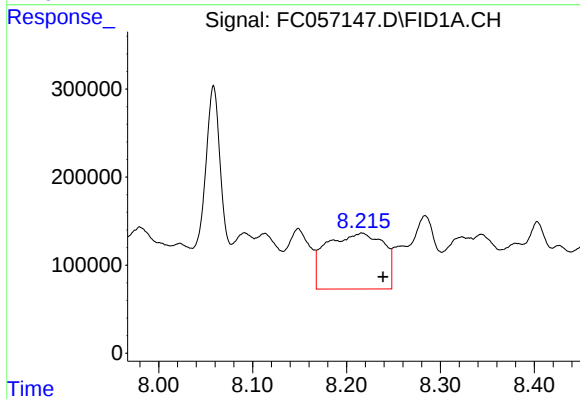
#4 n-Dodecane (C12)

R.T.: 6.462 min
Delta R.T.: 0.018 min
Response: 829430
Conc: 8.18 ug/ml



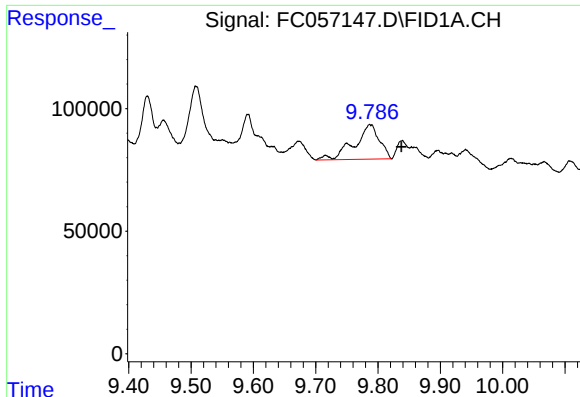
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.055 min
Delta R.T.: -0.018 min
Response: 1845563
Conc: 16.74 ug/ml



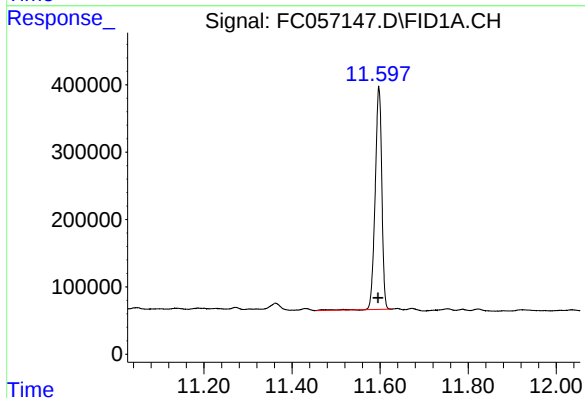
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: -0.023 min
Response: 2668126
Conc: 26.33 ug/ml



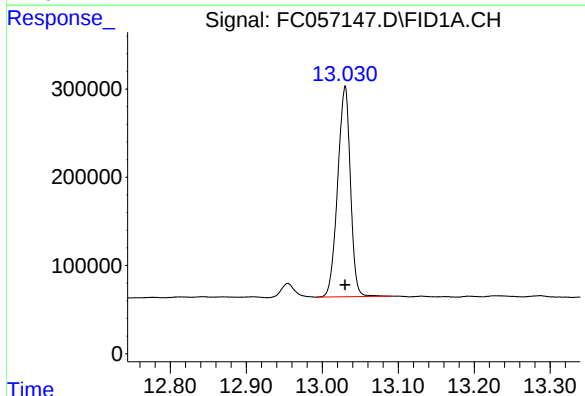
#7 n-Hexadecane (C16)

R.T.: 9.788 min
Delta R.T.: -0.050 min
Response: 389039
Conc: 3.79 ug/ml



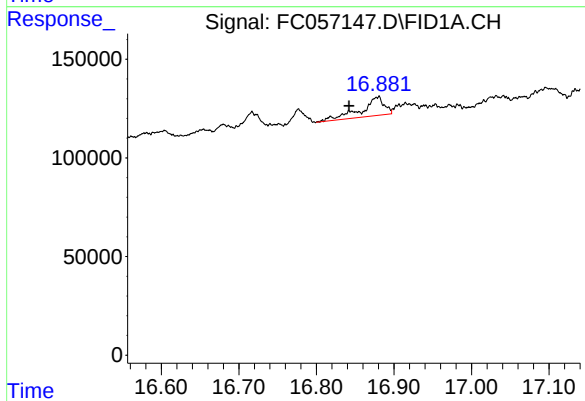
#9 ortho-Terphenyl (SURR)

R.T.: 11.597 min
Delta R.T.: 0.002 min
Response: 3463397
Conc: 29.84 ug/ml



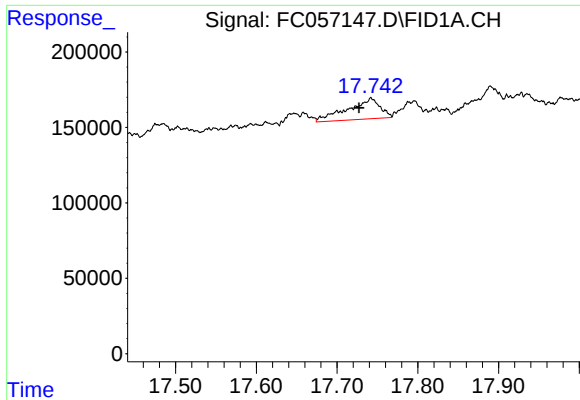
#12 1-chlorooctadecane (SURR)

R.T.: 13.030 min
Delta R.T.: 0.000 min
Response: 2785007
Conc: 30.59 ug/ml



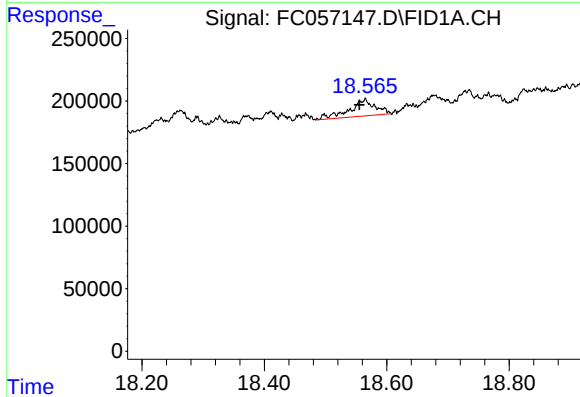
#16 n-Octacosane (C28)

R.T.: 16.878 min
Delta R.T.: 0.036 min
Response: 195007
Conc: 1.83 ug/ml



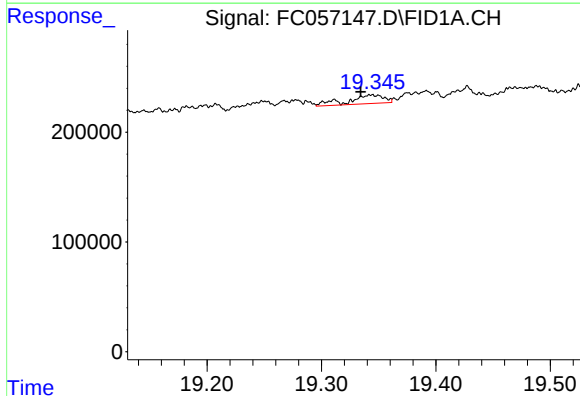
#17 n-Tricontane (C30)

R.T.: 17.742 min
Delta R.T.: 0.015 min
Response: 380714
Conc: 3.57 ug/ml



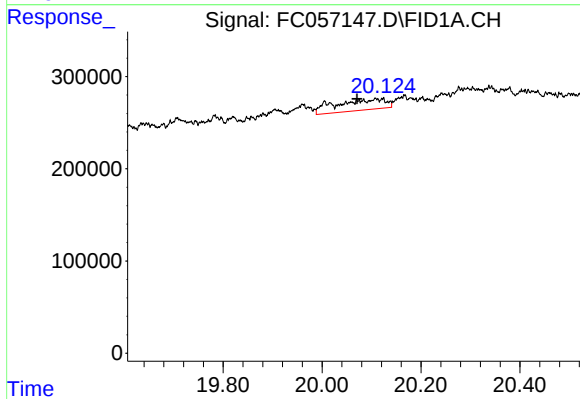
#18 n-Dotriacontane (C32)

R.T.: 18.564 min
Delta R.T.: 0.009 min
Response: 391111
Conc: 3.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.344 min
Delta R.T.: 0.010 min
Response: 172421
Conc: 1.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.108 min
Delta R.T.: 0.038 min
Response: 821746
Conc: 8.14 ug/ml