

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120621AL\
 Data File : FC057227.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2021 16:33
 Operator : AJ\MA
 Sample : M4939-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:51:57 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)	11.590	4004207	34.505 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
12) S 1-chlorooctadecane (S...	13.022	3487512	38.309 ug/ml
Spiked Amount 50.000		Recovery =	76.62%
Target Compounds			
10) T n-Eicosane (C20)	12.646f	762396	7.128 ug/ml
14) T n-Tetracosane (C24)	14.865	409365	3.781 ug/ml
16) T n-Octacosane (C28)	16.838	163743	1.535 ug/ml
17) T n-Tricontane (C30)	17.724	475094	4.457 ug/ml
18) T n-Dotriacontane (C32)	18.554	508853	4.824 ug/ml
19) T n-Tetratriacontane (C34)	19.335	309691	2.981 ug/ml
20) T n-Hexatriacontane (C36)	20.071	461904	4.573 ug/ml

(f)=RT Delta > 1/2 Window

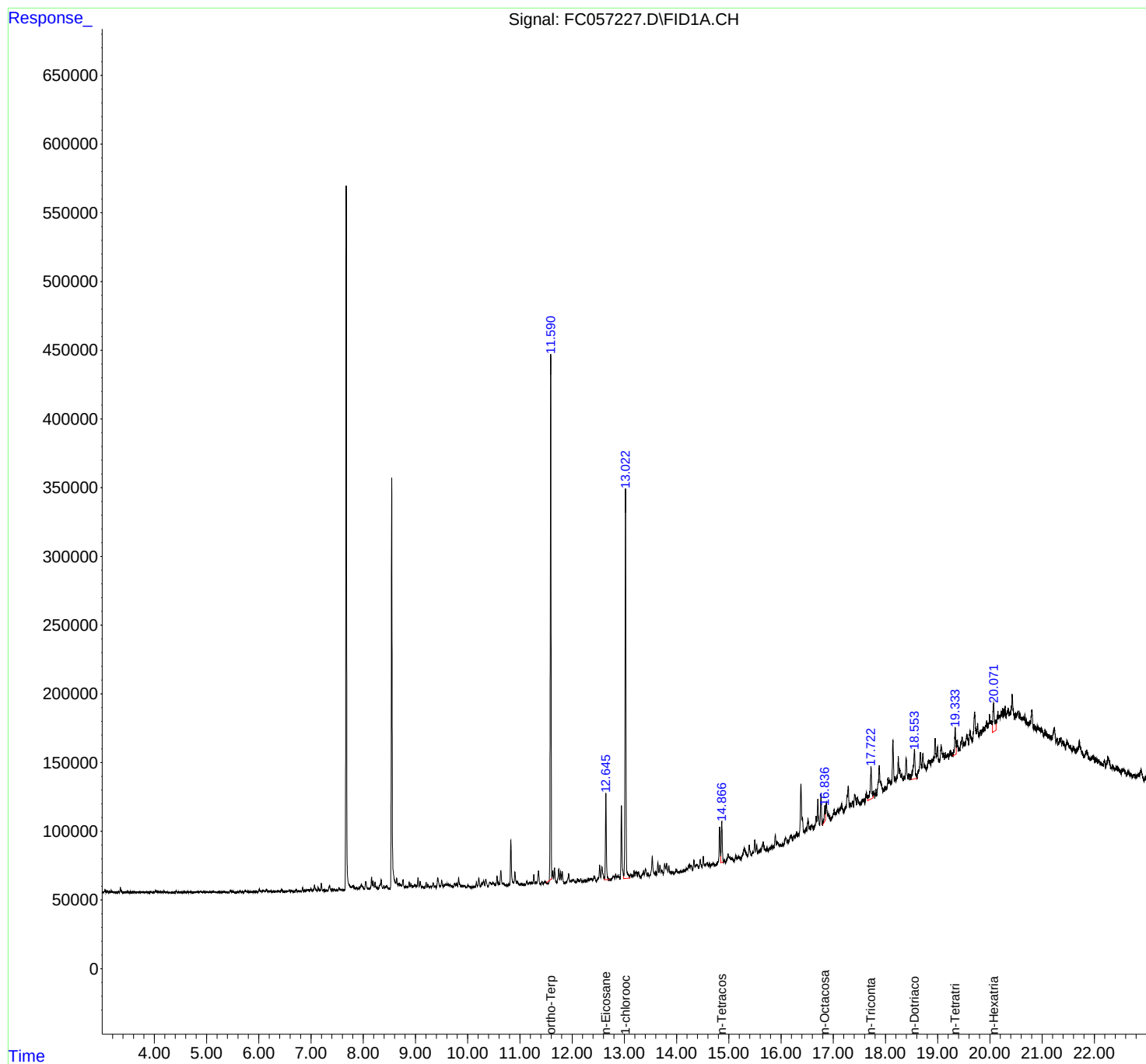
(m)=manual int.

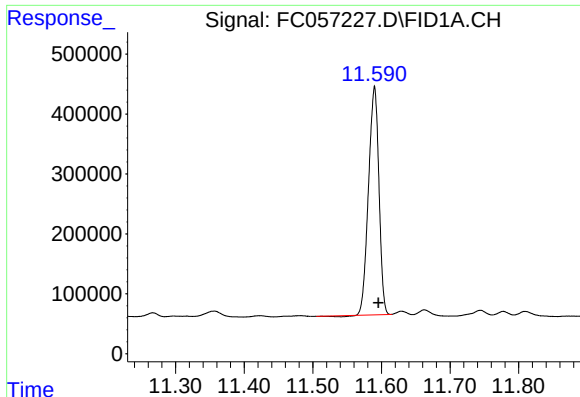
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Signal Info : 20M x 0.18mm x 0.18um

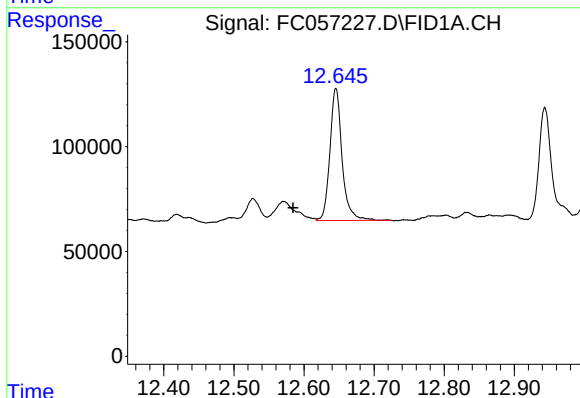




#9 ortho-Terphenyl (SURR)

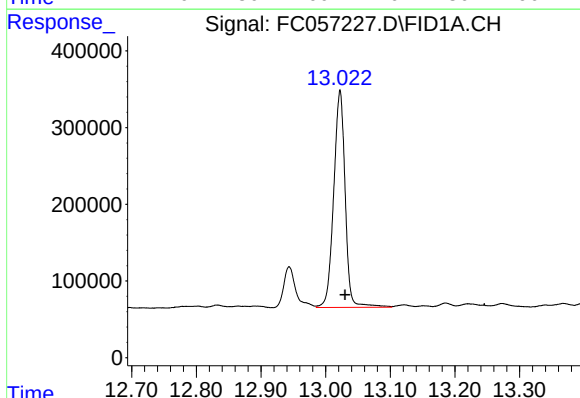
R.T.: 11.590 min
Delta R.T.: -0.006 min
Response: 4004207
Conc: 34.51 ug/ml

Instrument :
FID_C
ClientSampleId :



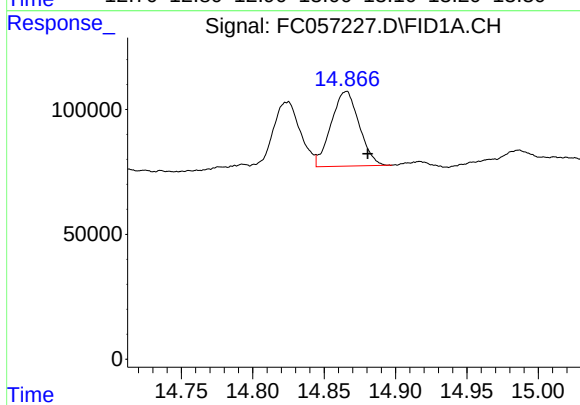
#10 n-Eicosane (C20)

R.T.: 12.646 min
Delta R.T.: 0.061 min
Response: 762396
Conc: 7.13 ug/ml



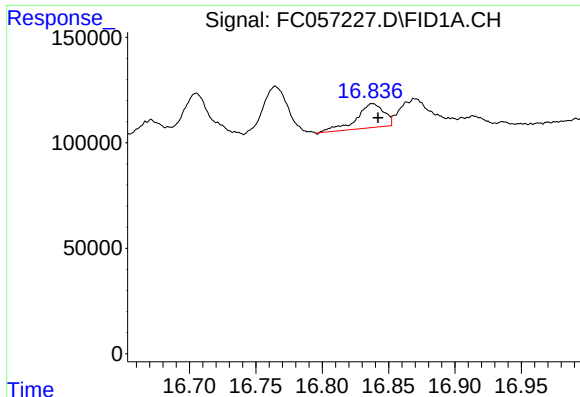
#12 1-chlorooctadecane (SURR)

R.T.: 13.022 min
Delta R.T.: -0.008 min
Response: 3487512
Conc: 38.31 ug/ml



#14 n-Tetracosane (C24)

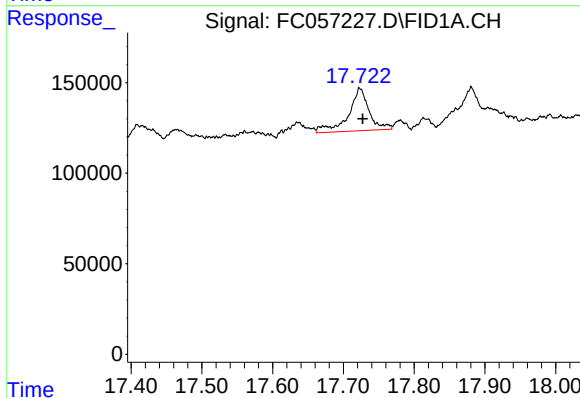
R.T.: 14.865 min
Delta R.T.: -0.015 min
Response: 409365
Conc: 3.78 ug/ml



#16 n-Octacosane (C28)

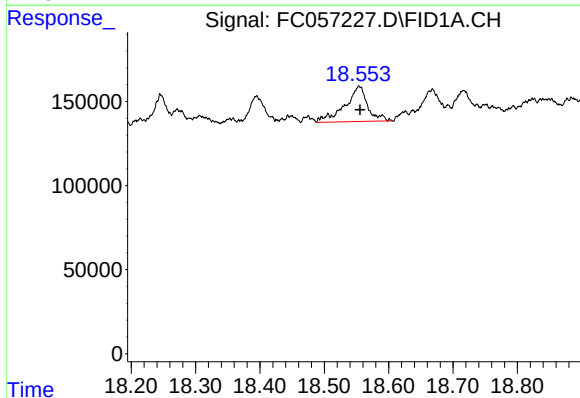
R.T.: 16.838 min
Delta R.T.: -0.004 min
Response: 163743
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



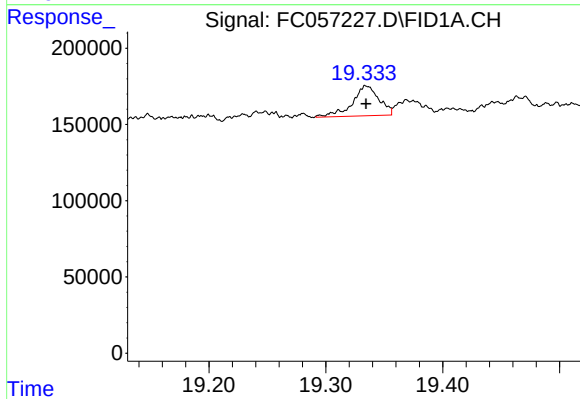
#17 n-Tricontane (C30)

R.T.: 17.724 min
Delta R.T.: -0.004 min
Response: 475094
Conc: 4.46 ug/ml



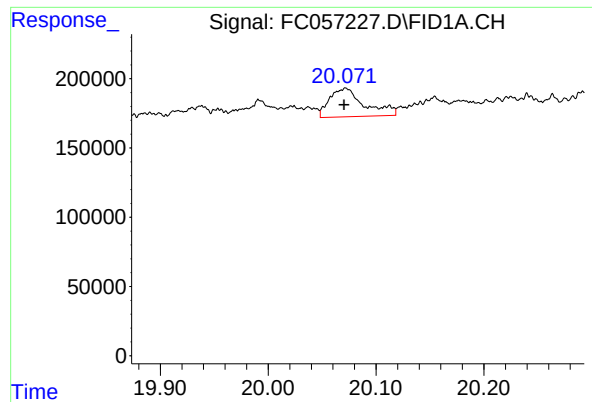
#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.001 min
Response: 508853
Conc: 4.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.335 min
Delta R.T.: 0.000 min
Response: 309691
Conc: 2.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.071 min
Delta R.T.: 0.000 min
Response: 461904
Conc: 4.57 ug/ml

Instrument :
FID_C
ClientSampleId :