

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031122AL\
 Data File : FC058706.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2022 22:49
 Operator : UA/NP
 Sample : N1845-09DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 01:50:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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			
9) S ortho-Terphenyl (SURR)	11.398	1070023	7.346 ug/ml
Spiked Amount 50.000		Recovery =	14.69%
12) S 1-chlorooctadecane (S...	12.831	793307	6.999 ug/ml
Spiked Amount 50.000		Recovery =	14.00%
Target Compounds			
17) T n-Tricontane (C30)	17.518	193443	1.719 ug/ml
18) T n-Dotriacontane (C32)	18.350	63369	0.589 ug/ml
19) T n-Tetratriacontane (C34)	19.133	93443	0.964 ug/ml
20) T n-Hexatriacontane (C36)	19.866	124184	1.377 ug/ml

(f)=RT Delta > 1/2 Window

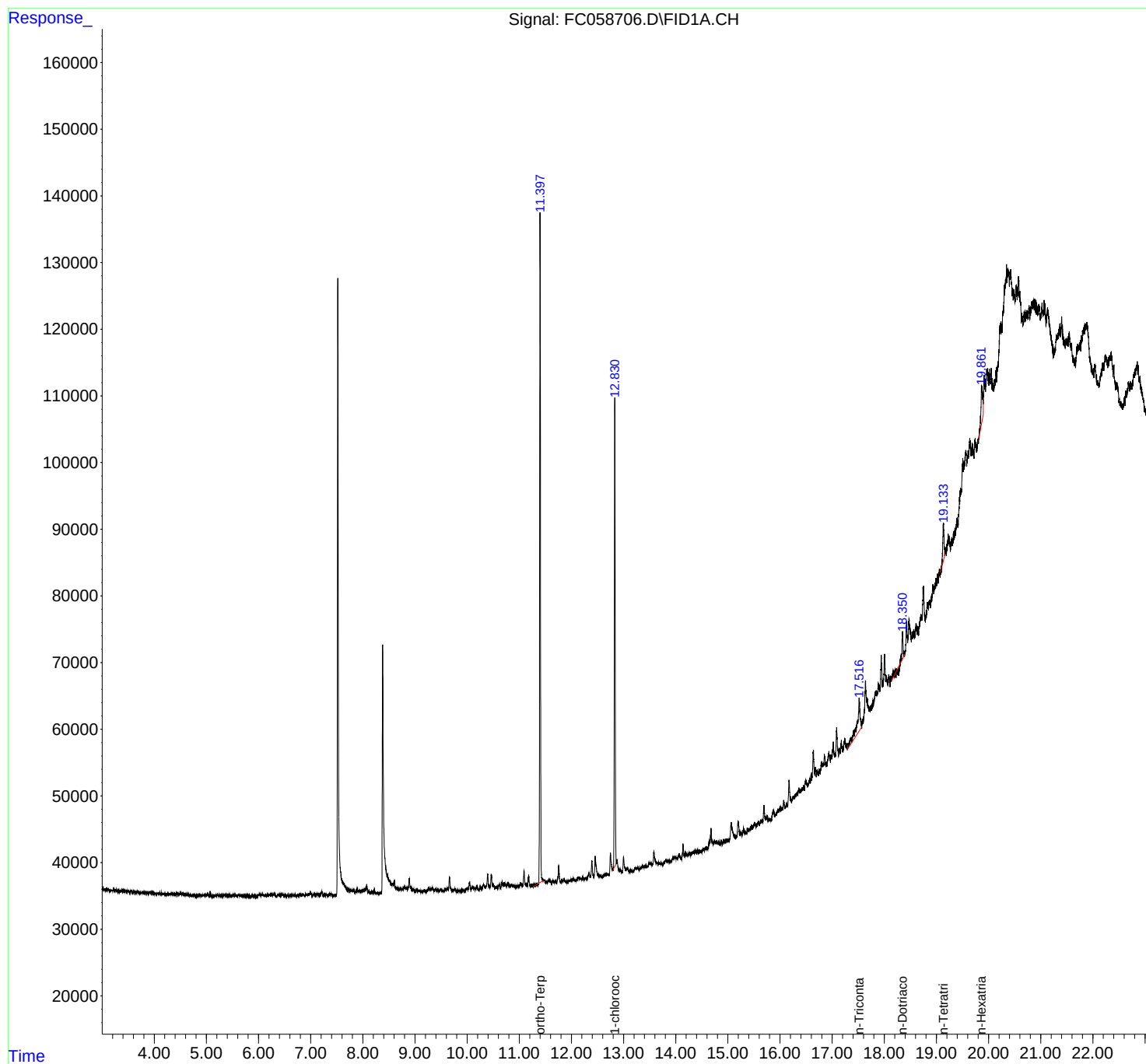
(m)=manual int.

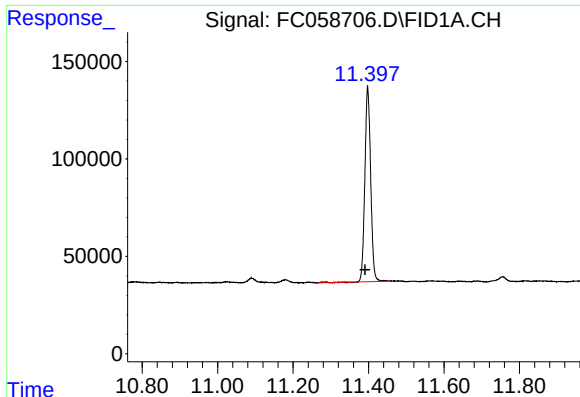
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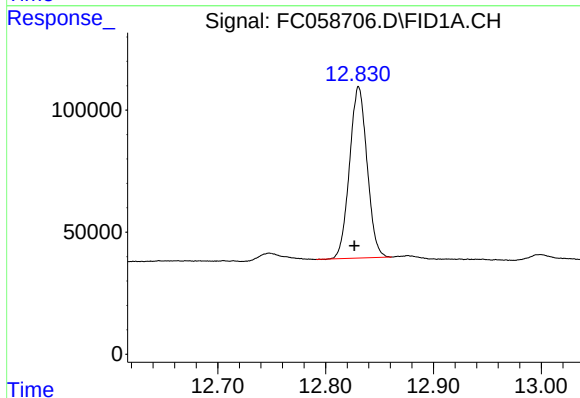




#9 ortho-Terphenyl (SURR)

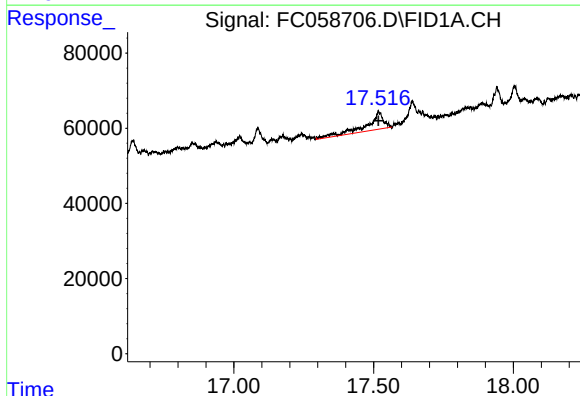
R.T.: 11.398 min
Delta R.T.: 0.007 min
Response: 1070023
Conc: 7.35 ug/ml

Instrument :
FID_C
ClientSampleId :



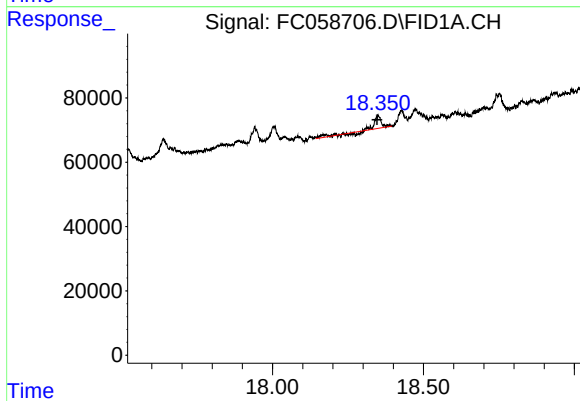
#12 1-chlorooctadecane (SURR)

R.T.: 12.831 min
Delta R.T.: 0.004 min
Response: 793307
Conc: 7.00 ug/ml



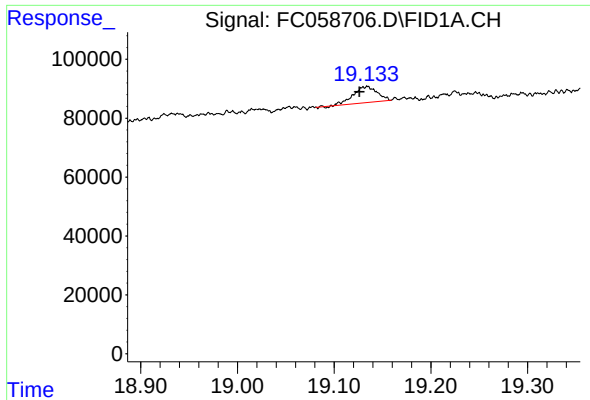
#17 n-Tricontane (C30)

R.T.: 17.518 min
Delta R.T.: 0.000 min
Response: 193443
Conc: 1.72 ug/ml



#18 n-Dotriacontane (C32)

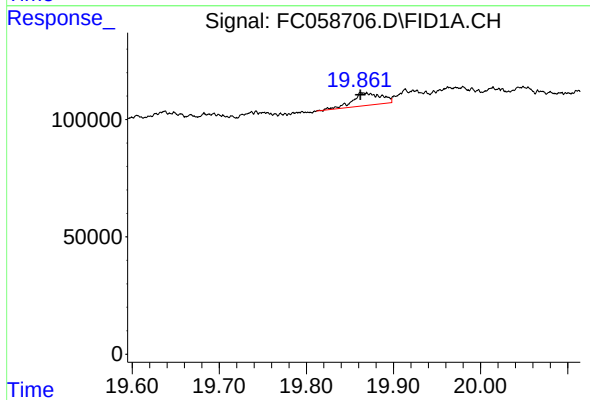
R.T.: 18.350 min
Delta R.T.: 0.004 min
Response: 63369
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.133 min
Delta R.T.: 0.007 min
Response: 93443
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.866 min
Delta R.T.: 0.003 min
Response: 124184
Conc: 1.38 ug/ml