

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051022AL\
 Data File : FD042390.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2022 17:29
 Operator : UA/NP
 Sample : N2691-06DL 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 02:08:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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			
9) S ortho-Terphenyl (SURR)	11.208	291277	1.737 ug/ml
Spiked Amount 50.000		Recovery =	3.47%
12) S 1-chlorooctadecane (S...	12.647	208122	1.577 ug/ml
Spiked Amount 50.000		Recovery =	3.15%
Target Compounds			
16) T n-Octacosane (C28)	16.447	41279	0.270 ug/ml
17) T n-Tricontane (C30)	17.334	47341	0.316 ug/ml
18) T n-Dotriacontane (C32)	18.160	48967	0.346 ug/ml
19) T n-Tetratriacontane (C34)	18.934	75145	0.584 ug/ml
21) T n-Octatriacontane (C38)	20.379	36982	0.371 ug/ml

(f)=RT Delta > 1/2 Window

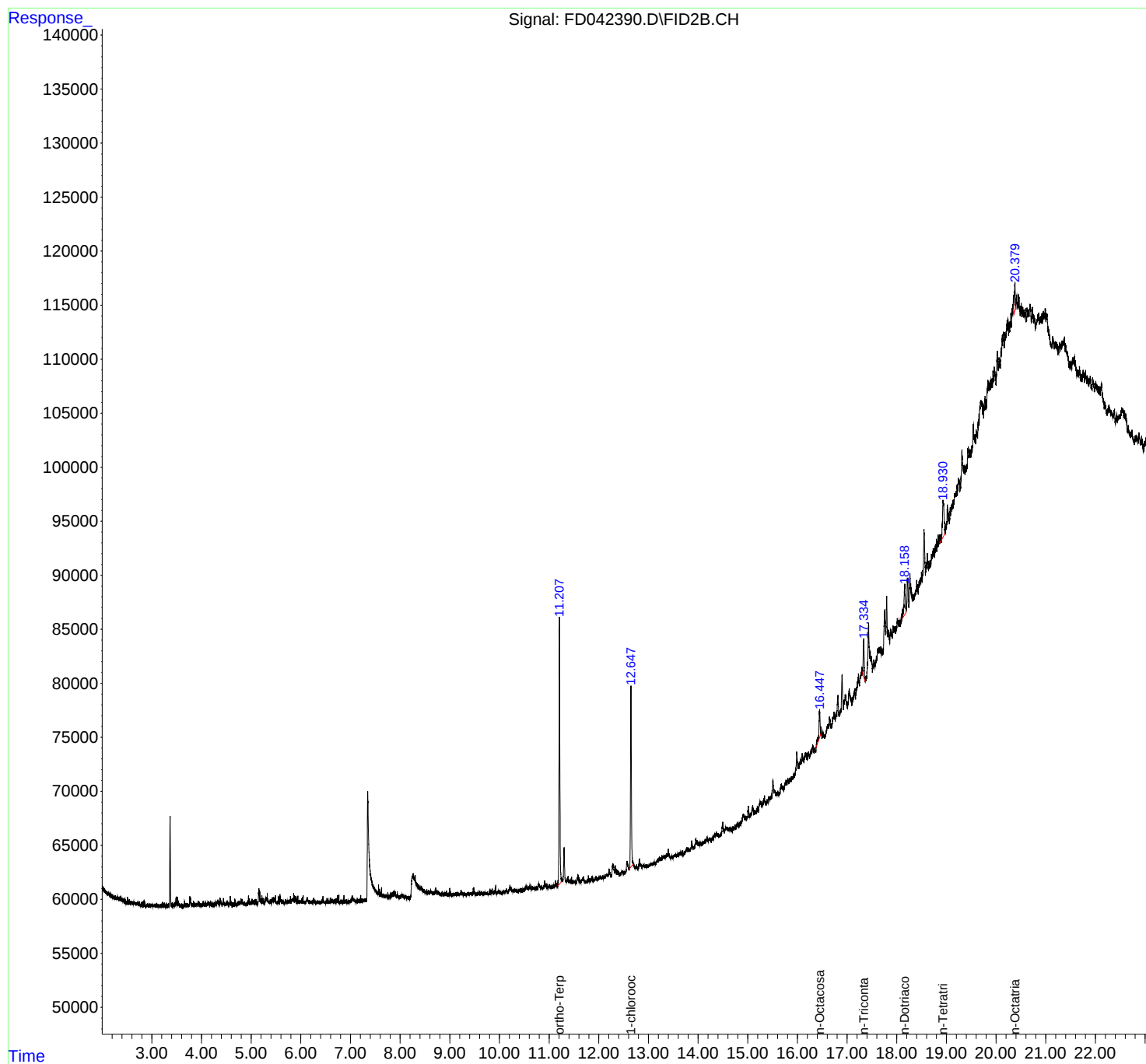
(m)=manual int.

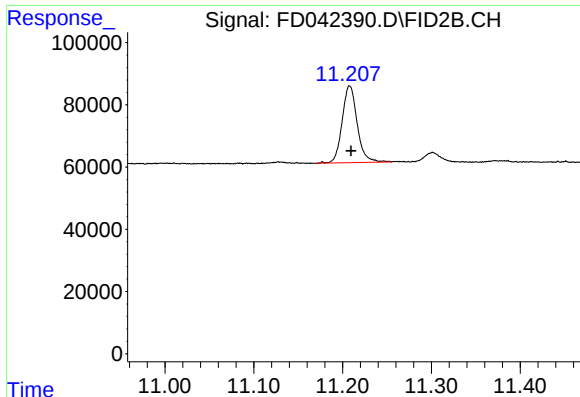
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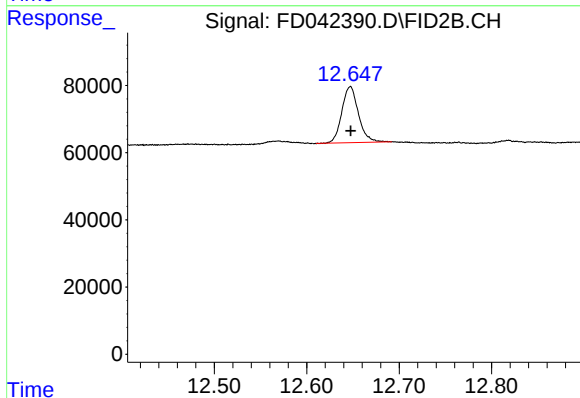




#9 ortho-Terphenyl (SURR)

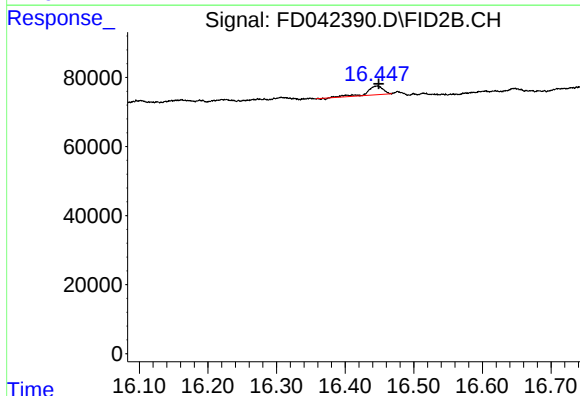
R.T.: 11.208 min
Delta R.T.: -0.001 min
Response: 291277
Conc: 1.74 ug/ml

Instrument :
FID_D
ClientSampleId :



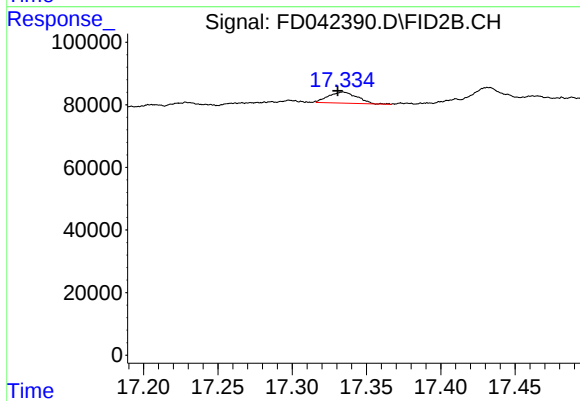
#12 1-chlorooctadecane (SURR)

R.T.: 12.647 min
Delta R.T.: 0.000 min
Response: 208122
Conc: 1.58 ug/ml



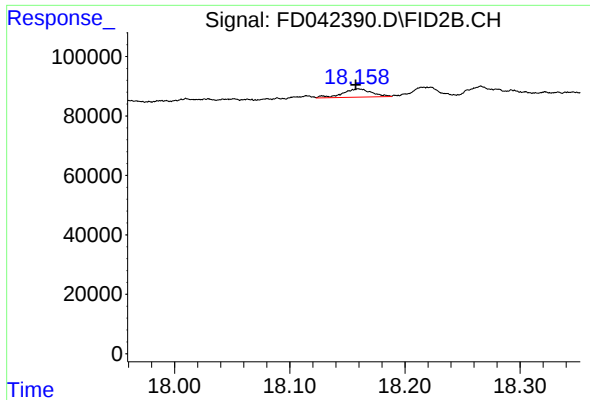
#16 n-Octacosane (C28)

R.T.: 16.447 min
Delta R.T.: -0.002 min
Response: 41279
Conc: 0.27 ug/ml



#17 n-Tricontane (C30)

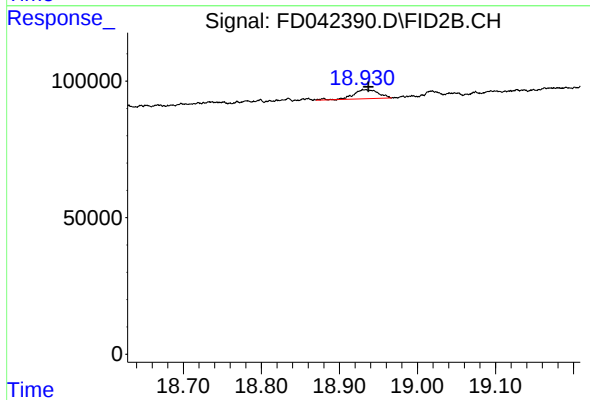
R.T.: 17.334 min
Delta R.T.: 0.004 min
Response: 47341
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

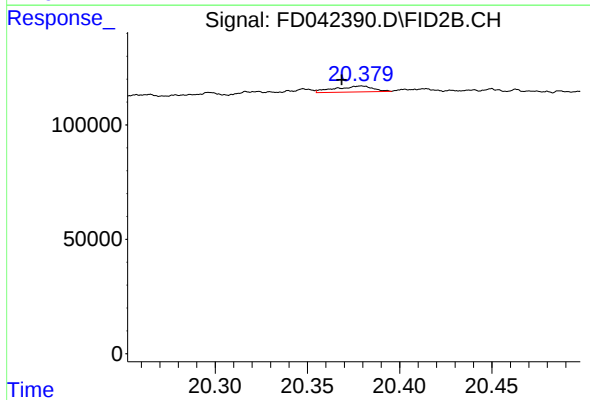
R.T.: 18.160 min
Delta R.T.: 0.002 min
Response: 48967
Conc: 0.35 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.003 min
Response: 75145
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.379 min
Delta R.T.: 0.011 min
Response: 36982
Conc: 0.37 ug/ml