

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062521AL\
 Data File : FD038001.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2021 1:11
 Operator : DD\AJ
 Sample : M2852-06
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 04:19:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.430	4626664	32.601 ug/ml
Spiked Amount 50.000		Recovery =	65.20%
12) S 1-chlorooctadecane (S...	12.864	3564574	31.972 ug/ml
Spiked Amount 50.000		Recovery =	63.94%
Target Compounds			
10) T n-Eicosane (C20)	12.470	937543	7.104 ug/ml
14) T n-Tetracosane (C24)	14.678	733472	5.621 ug/ml
16) T n-Octacosane (C28)	16.668	151605	1.222 ug/ml
17) T n-Tricontane (C30)	17.552	189596	1.576 ug/ml
18) T n-Dotriacontane (C32)	18.377	144978	1.267 ug/ml

(f)=RT Delta > 1/2 Window

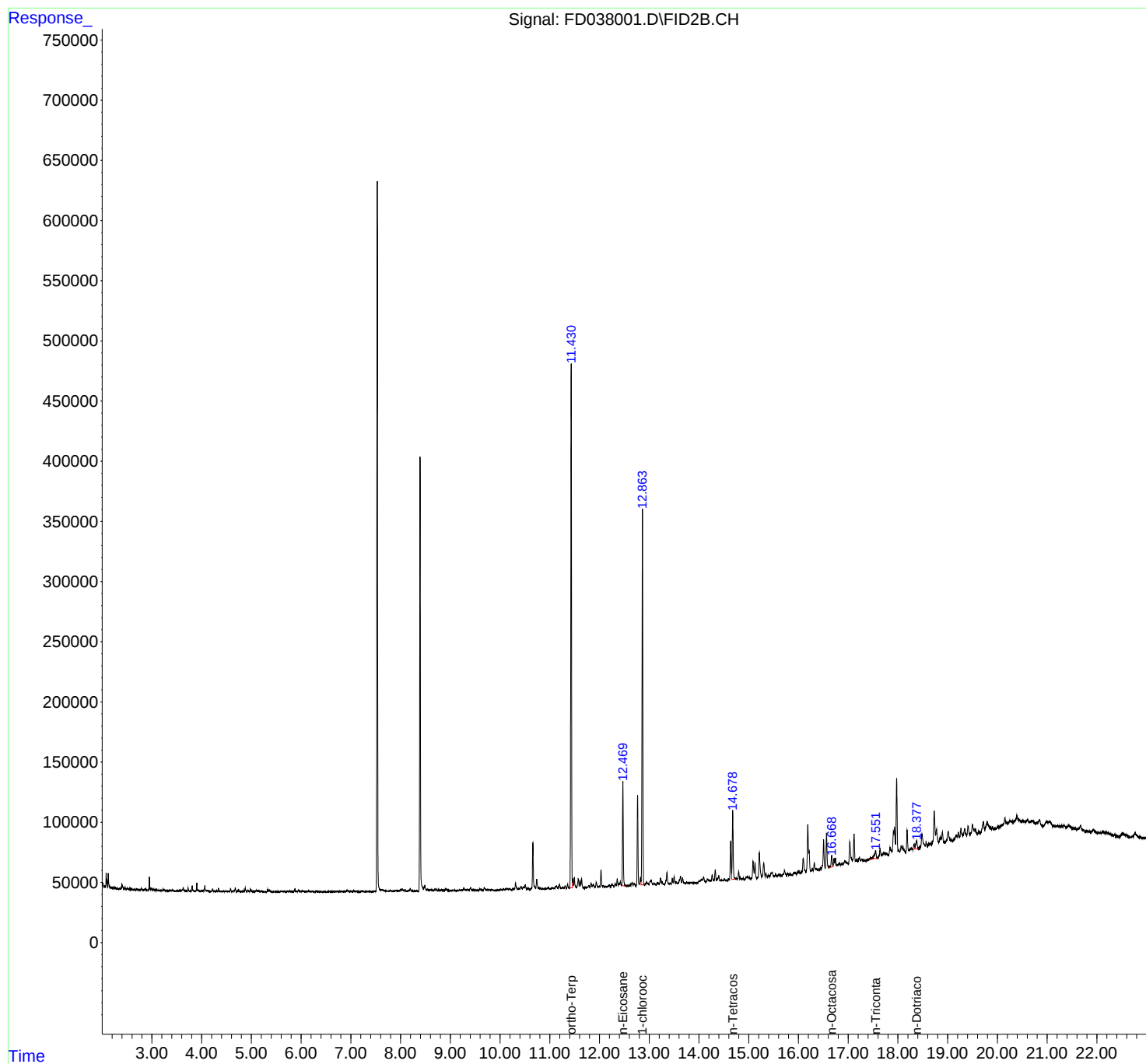
(m)=manual int.

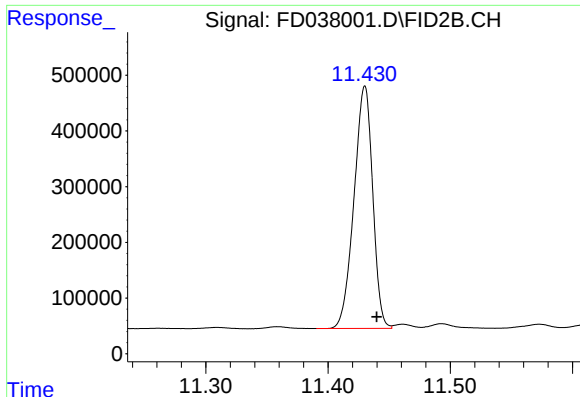
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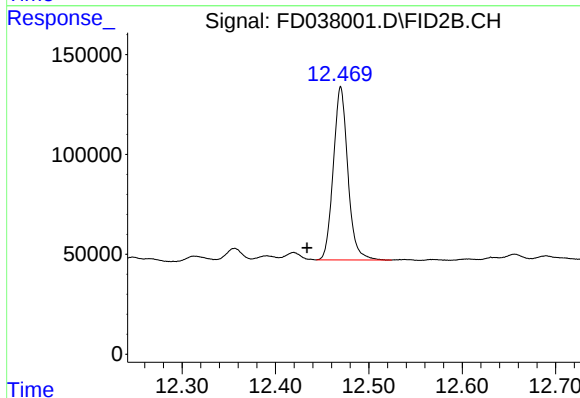




#9 ortho-Terphenyl (SURR)

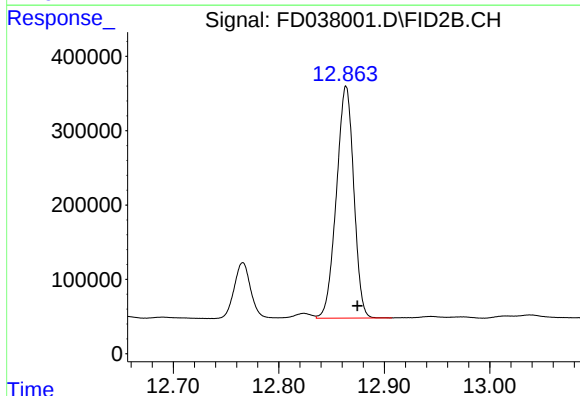
R.T.: 11.430 min
Delta R.T.: -0.009 min
Response: 4626664
Conc: 32.60 ug/ml

Instrument :
FID_D
ClientSampleId :



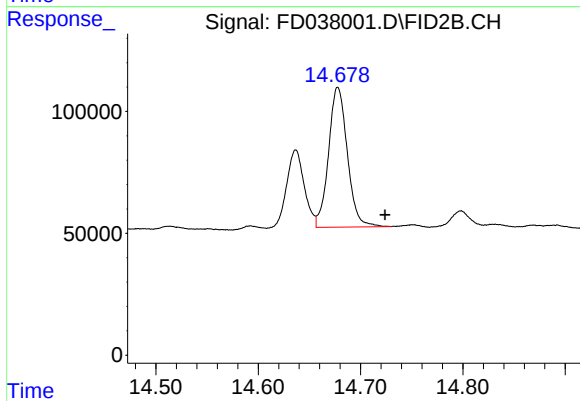
#10 n-Eicosane (C20)

R.T.: 12.470 min
Delta R.T.: 0.036 min
Response: 937543
Conc: 7.10 ug/ml



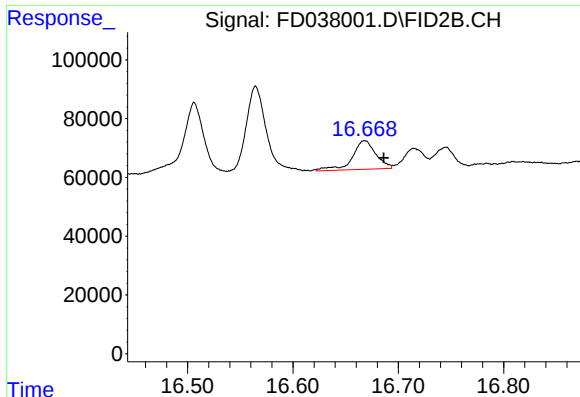
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: -0.011 min
Response: 3564574
Conc: 31.97 ug/ml



#14 n-Tetracosane (C24)

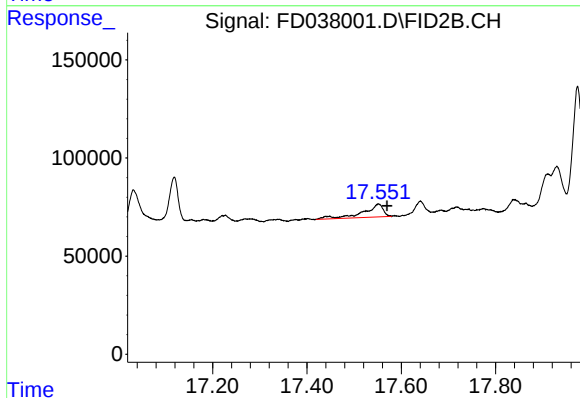
R.T.: 14.678 min
Delta R.T.: -0.046 min
Response: 733472
Conc: 5.62 ug/ml



#16 n-Octacosane (C28)

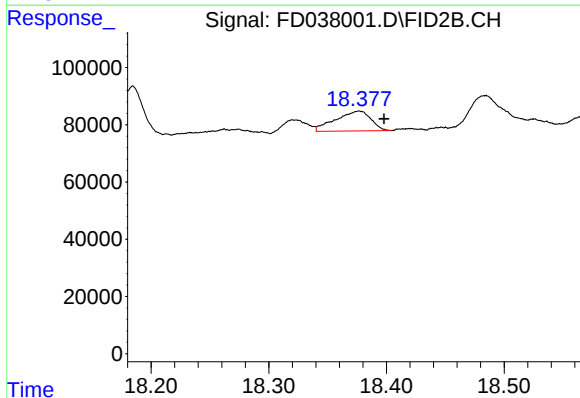
R.T.: 16.668 min
Delta R.T.: -0.018 min
Response: 151605
Conc: 1.22 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.552 min
Delta R.T.: -0.018 min
Response: 189596
Conc: 1.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.377 min
Delta R.T.: -0.021 min
Response: 144978
Conc: 1.27 ug/ml