

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062521AL\
 Data File : FD037997.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2021 22:39
 Operator : DD\AJ
 Sample : M2843-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 00:14:34 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)	11.429	5982964	42.158 ug/ml
Spiked Amount 50.000		Recovery =	84.32%
12) S 1-chlorooctadecane (S...	12.863	4584858	41.123 ug/ml
Spiked Amount 50.000		Recovery =	82.25%
Target Compounds			
10) T n-Eicosane (C20)	12.470	115712	0.877 ug/ml
16) T n-Octacosane (C28)	16.671	91011	0.733 ug/ml
17) T n-Tricontane (C30)	17.549	98336	0.817 ug/ml
18) T n-Dotriacontane (C32)	18.378	125999	1.101 ug/ml

(f)=RT Delta > 1/2 Window

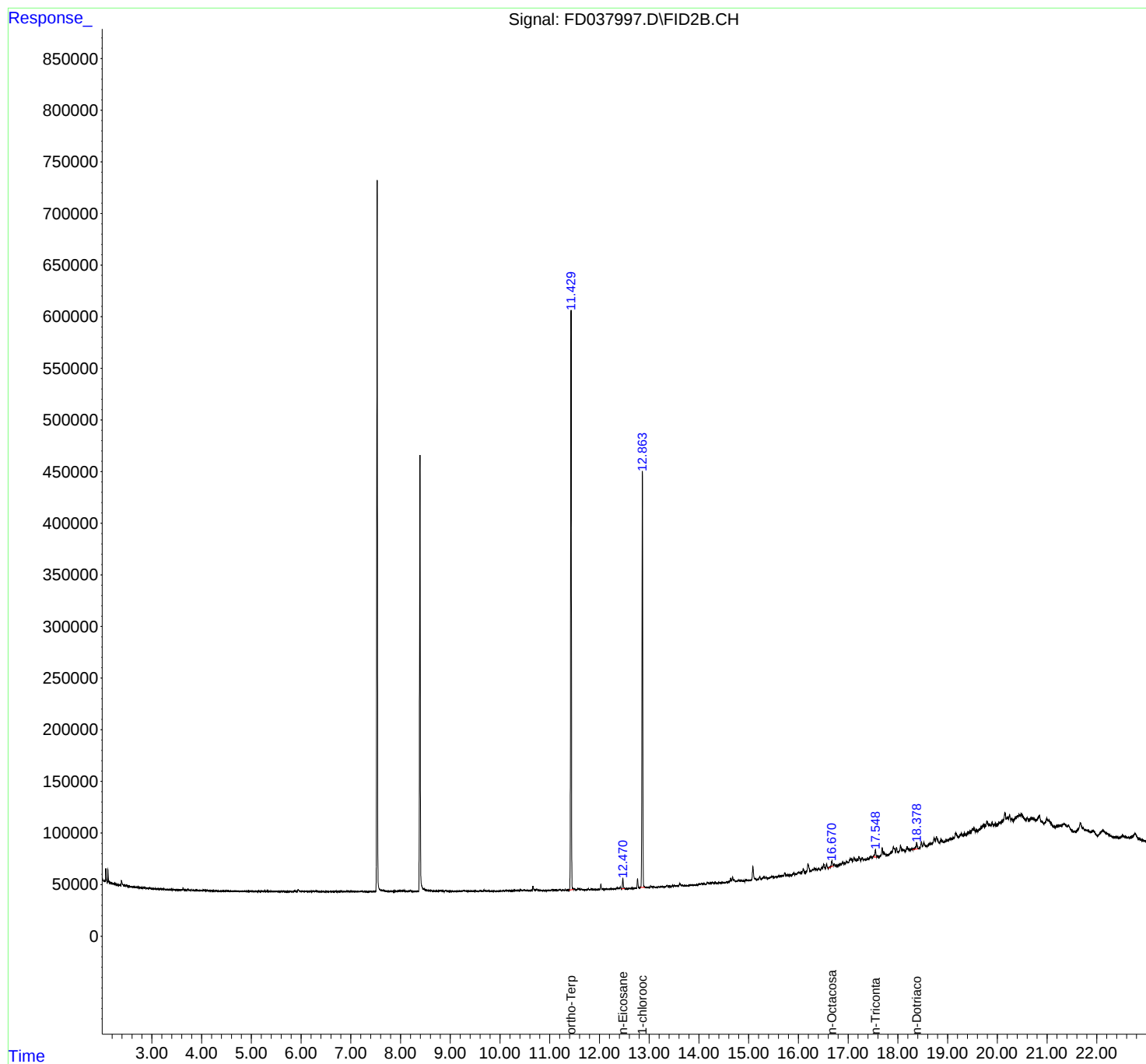
(m)=manual int.

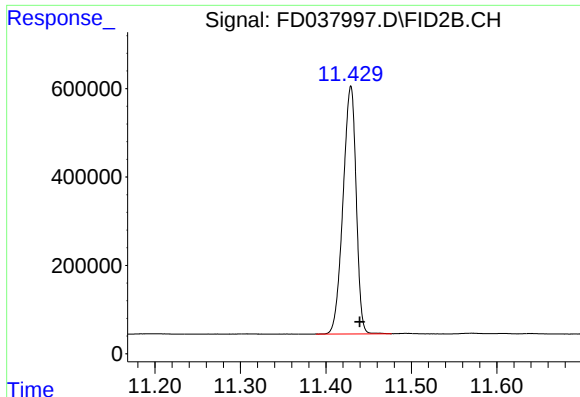
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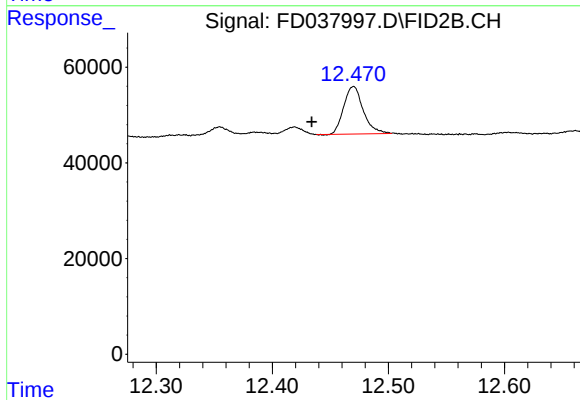




#9 ortho-Terphenyl (SURR)

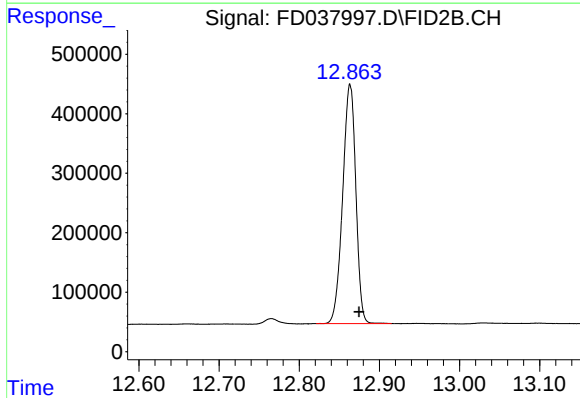
R.T.: 11.429 min
Delta R.T.: -0.010 min
Response: 5982964
Conc: 42.16 ug/ml

Instrument :
FID_D
ClientSampleId :



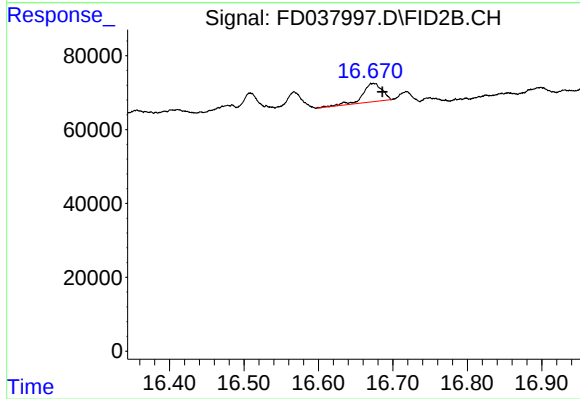
#10 n-Eicosane (C20)

R.T.: 12.470 min
Delta R.T.: 0.036 min
Response: 115712
Conc: 0.88 ug/ml



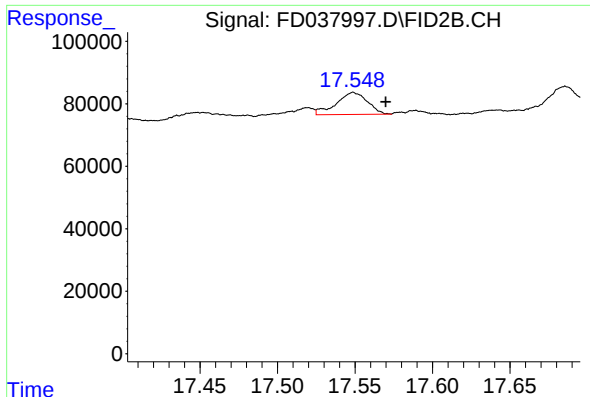
#12 1-chlorooctadecane (SURR)

R.T.: 12.863 min
Delta R.T.: -0.011 min
Response: 4584858
Conc: 41.12 ug/ml



#16 n-Octacosane (C28)

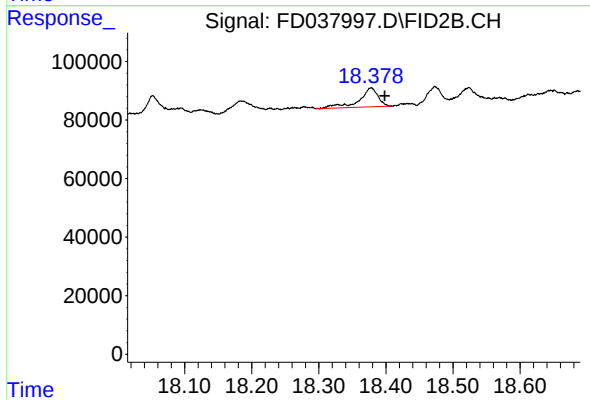
R.T.: 16.671 min
Delta R.T.: -0.015 min
Response: 91011
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.549 min
Delta R.T.: -0.021 min
Response: 98336
Conc: 0.82 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.378 min
Delta R.T.: -0.020 min
Response: 125999
Conc: 1.10 ug/ml