

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
 Data File : FD030971.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2019 21:13
 Operator : DD\AJ
 Sample : K5297-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 03:30:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 2019
 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)	11.450	3638043	25.936 ug/ml
Spiked Amount 50.000		Recovery =	51.87%
12) S 1-chlorooctadecane (S...	12.878	2747995	25.327 ug/ml
Spiked Amount 50.000		Recovery =	50.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.179	162119	1.345 ug/ml
16) T n-Octacosane (C28)	16.672	94554	0.730 ug/ml
17) T n-Tricontane (C30)	17.550	129546	0.997 ug/ml
18) T n-Dotriacontane (C32)	18.375	108363	0.860 ug/ml

(f)=RT Delta > 1/2 Window

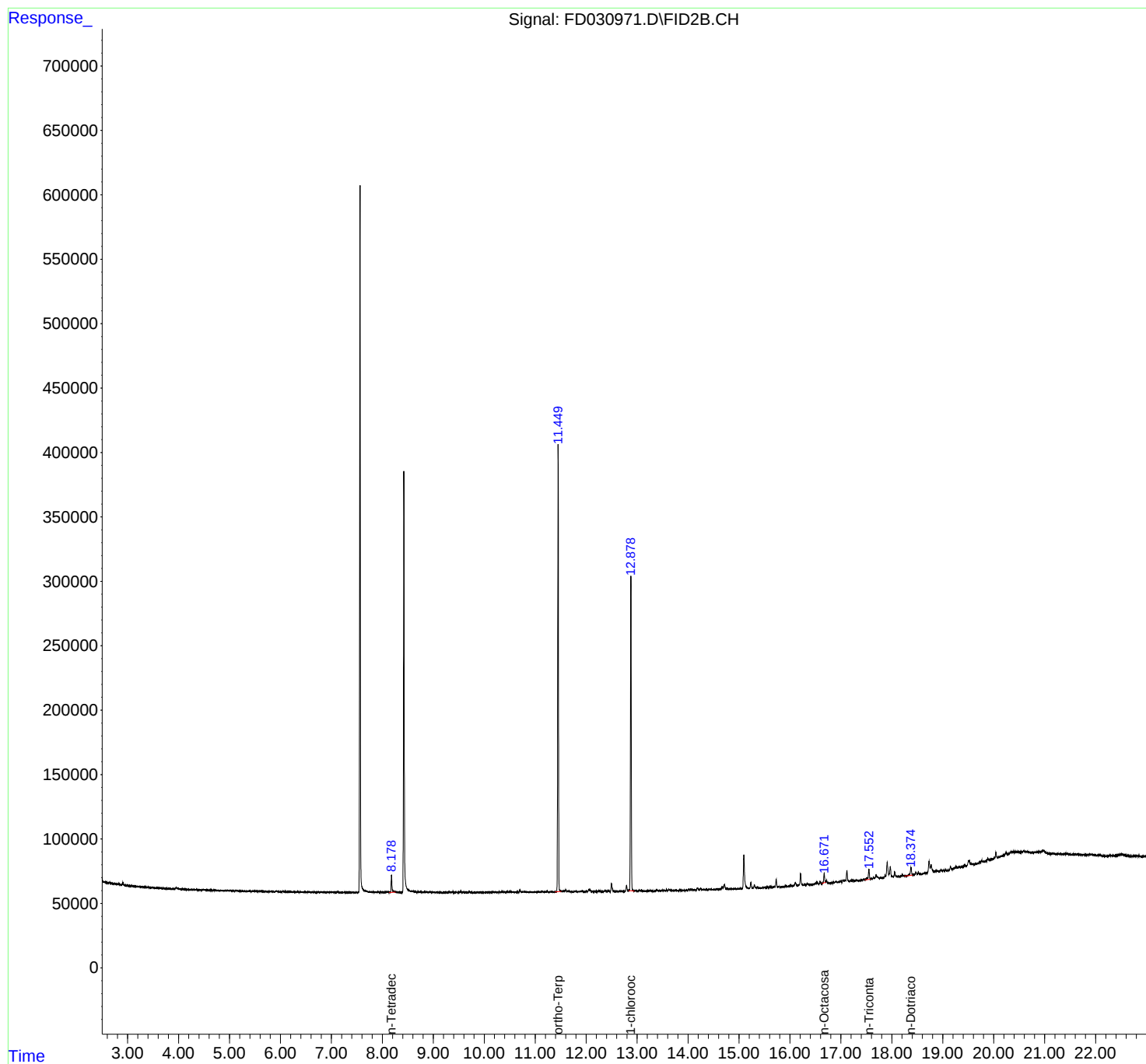
(m)=manual int.

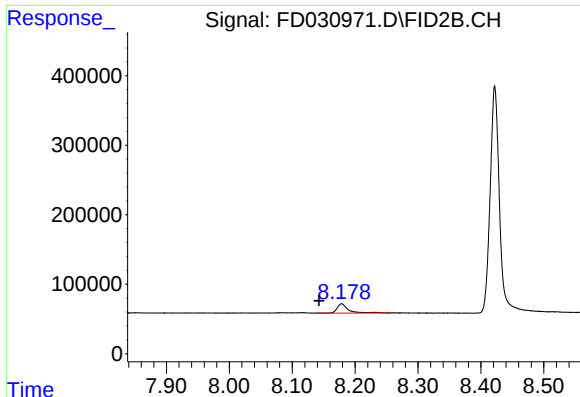
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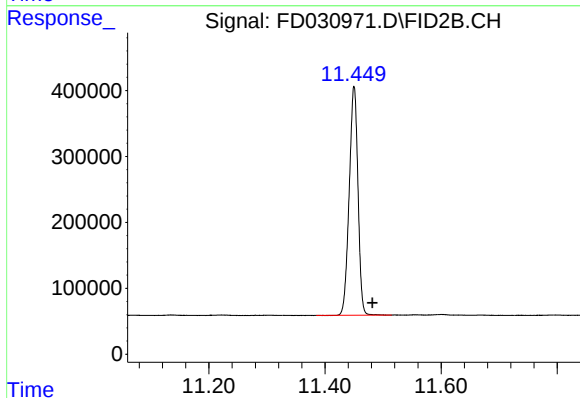




#6 n-Tetradecane (C14)

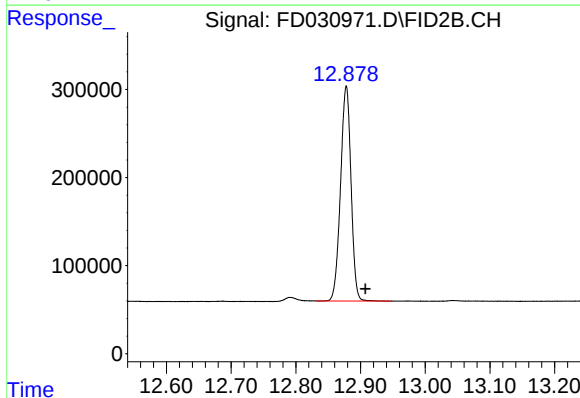
R.T.: 8.179 min
Delta R.T.: 0.036 min
Response: 162119
Conc: 1.35 ug/ml

Instrument :
FID_D
ClientSampleId :



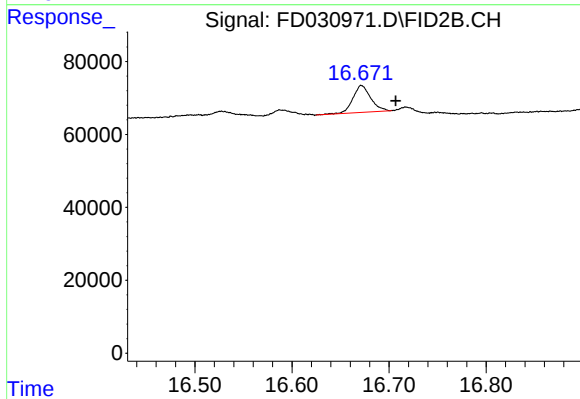
#9 ortho-Terphenyl (SURRE)

R.T.: 11.450 min
Delta R.T.: -0.032 min
Response: 3638043
Conc: 25.94 ug/ml



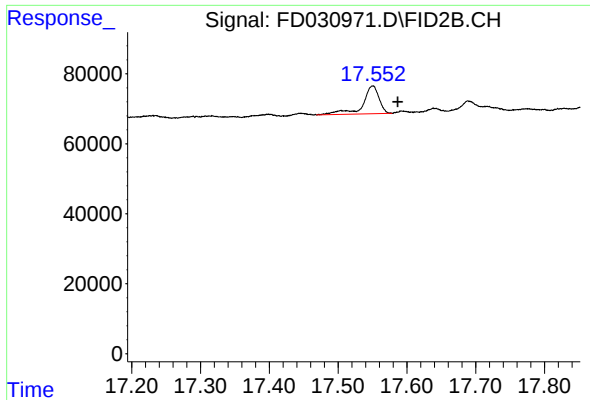
#12 1-chlorooctadecane (SURRE)

R.T.: 12.878 min
Delta R.T.: -0.030 min
Response: 2747995
Conc: 25.33 ug/ml



#16 n-Octacosane (C28)

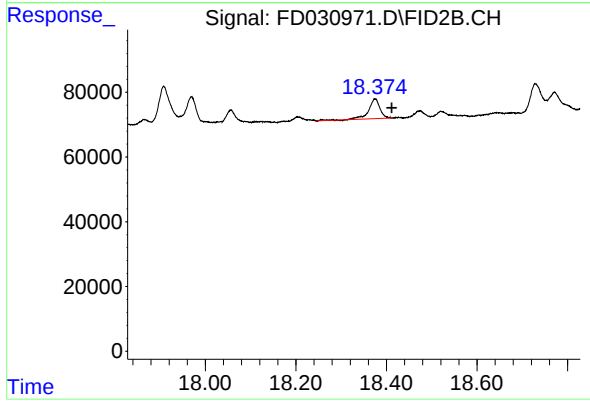
R.T.: 16.672 min
Delta R.T.: -0.035 min
Response: 94554
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.550 min
Delta R.T.: -0.037 min
Response: 129546
Conc: 1.00 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.375 min
Delta R.T.: -0.037 min
Response: 108363
Conc: 0.86 ug/ml