

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
 Data File : FD030973.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2019 22:24
 Operator : DD\AJ
 Sample : K5297-16
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-7

Integration File: autoint1.e
 Quant Time: Oct 11 03:30:52 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)	11.452	5187608	36.983 ug/ml
Spiked Amount 50.000		Recovery =	73.97%
12) S 1-chlorooctadecane (S...	12.880	3795541	34.982 ug/ml
Spiked Amount 50.000		Recovery =	69.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.177	298959	2.481 ug/ml
15) T n-Hexacosane (C26)	15.730	119999	0.924 ug/ml
16) T n-Octacosane (C28)	16.671	120552	0.931 ug/ml
17) T n-Tricontane (C30)	17.550	140180	1.079 ug/ml
18) T n-Dotriacontane (C32)	18.375	94163	0.748 ug/ml

(f)=RT Delta > 1/2 Window

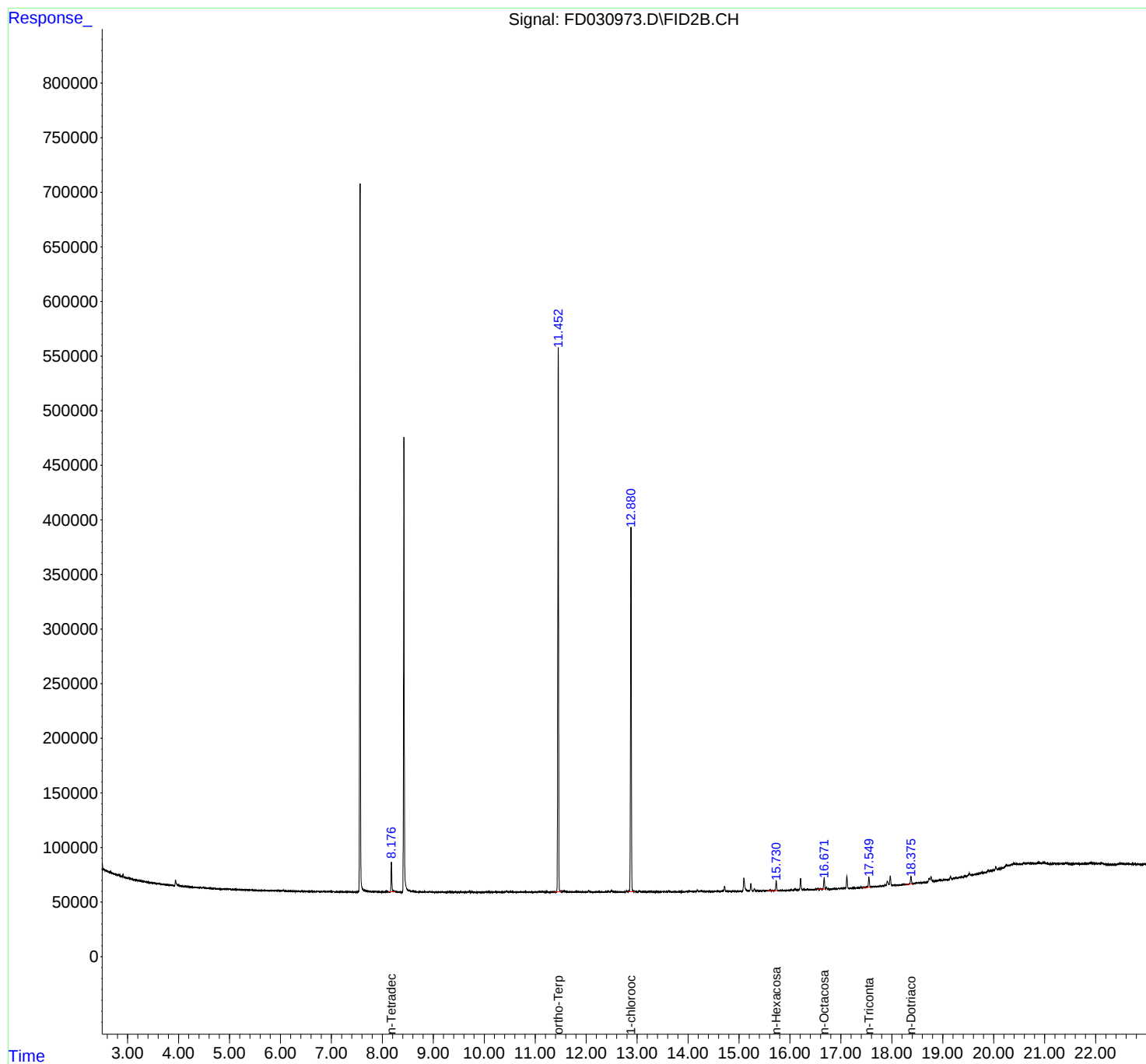
(m)=manual int.

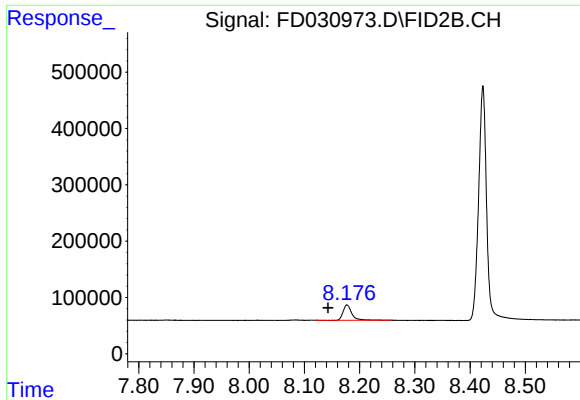
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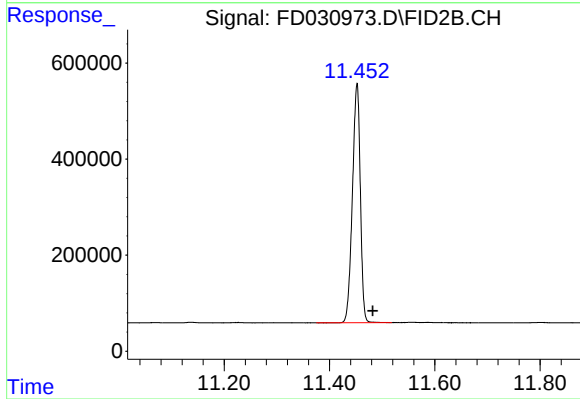




#6 n-Tetradecane (C14)

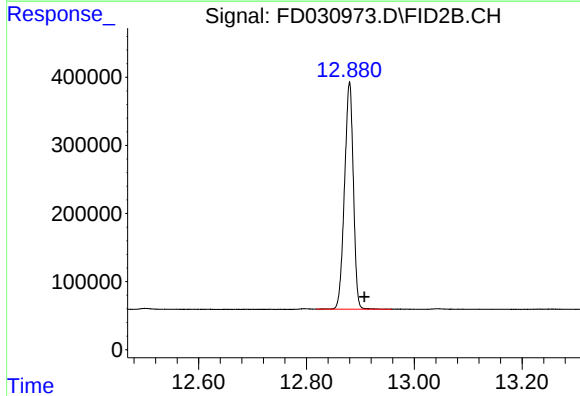
R.T.: 8.177 min
Delta R.T.: 0.035 min
Response: 298959
Conc: 2.48 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-7



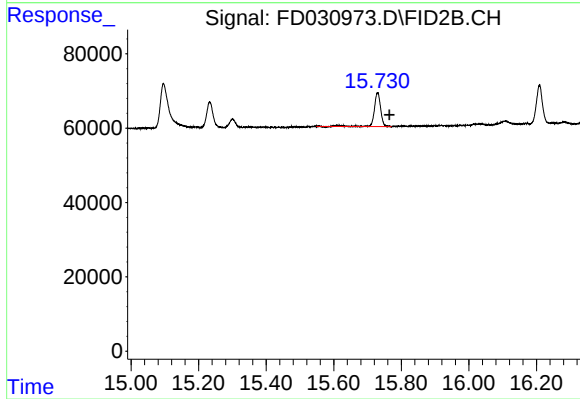
#9 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.030 min
Response: 5187608
Conc: 36.98 ug/ml



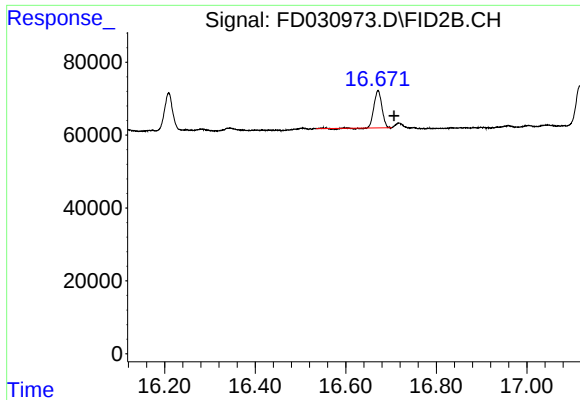
#12 1-chlorooctadecane (SURR)

R.T.: 12.880 min
Delta R.T.: -0.028 min
Response: 3795541
Conc: 34.98 ug/ml



#15 n-Hexacosane (C26)

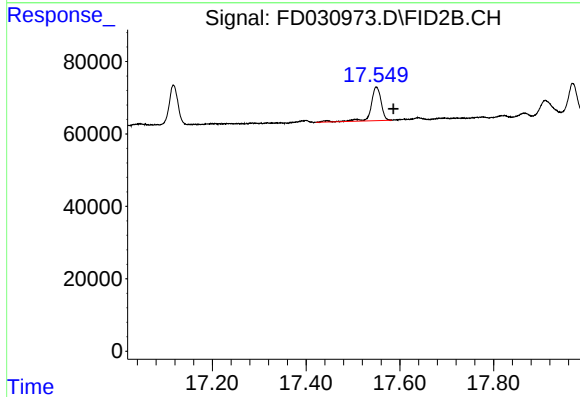
R.T.: 15.730 min
Delta R.T.: -0.035 min
Response: 119999
Conc: 0.92 ug/ml



#16 n-Octacosane (C28)

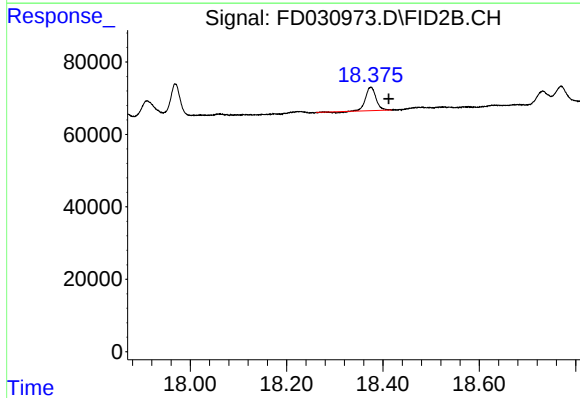
R.T.: 16.671 min
Delta R.T.: -0.036 min
Response: 120552
Conc: 0.93 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-7



#17 n-Tricontane (C30)

R.T.: 17.550 min
Delta R.T.: -0.037 min
Response: 140180
Conc: 1.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.375 min
Delta R.T.: -0.037 min
Response: 94163
Conc: 0.75 ug/ml