

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
 Data File : FD030965.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2019 17:38
 Operator : DD\AJ
 Sample : K5300-06D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-18A-D2

Integration File: autoint1.e
 Quant Time: Oct 11 03:29:05 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)	11.451	3866171	27.562 ug/ml
Spiked Amount 50.000		Recovery =	55.12%
12) S 1-chlorooctadecane (S...	12.879	3128373	28.833 ug/ml
Spiked Amount 50.000		Recovery =	57.67%
Target Compounds			
6) T n-Tetradecane (C14)	8.178	250431	2.078 ug/ml
15) T n-Hexacosane (C26)	15.731	219160	1.688 ug/ml
16) T n-Octacosane (C28)	16.673	471269	3.640 ug/ml
17) T n-Tricontane (C30)	17.552	546032	4.203 ug/ml
18) T n-Dotriacontane (C32)	18.376	305215	2.423 ug/ml

(f)=RT Delta > 1/2 Window

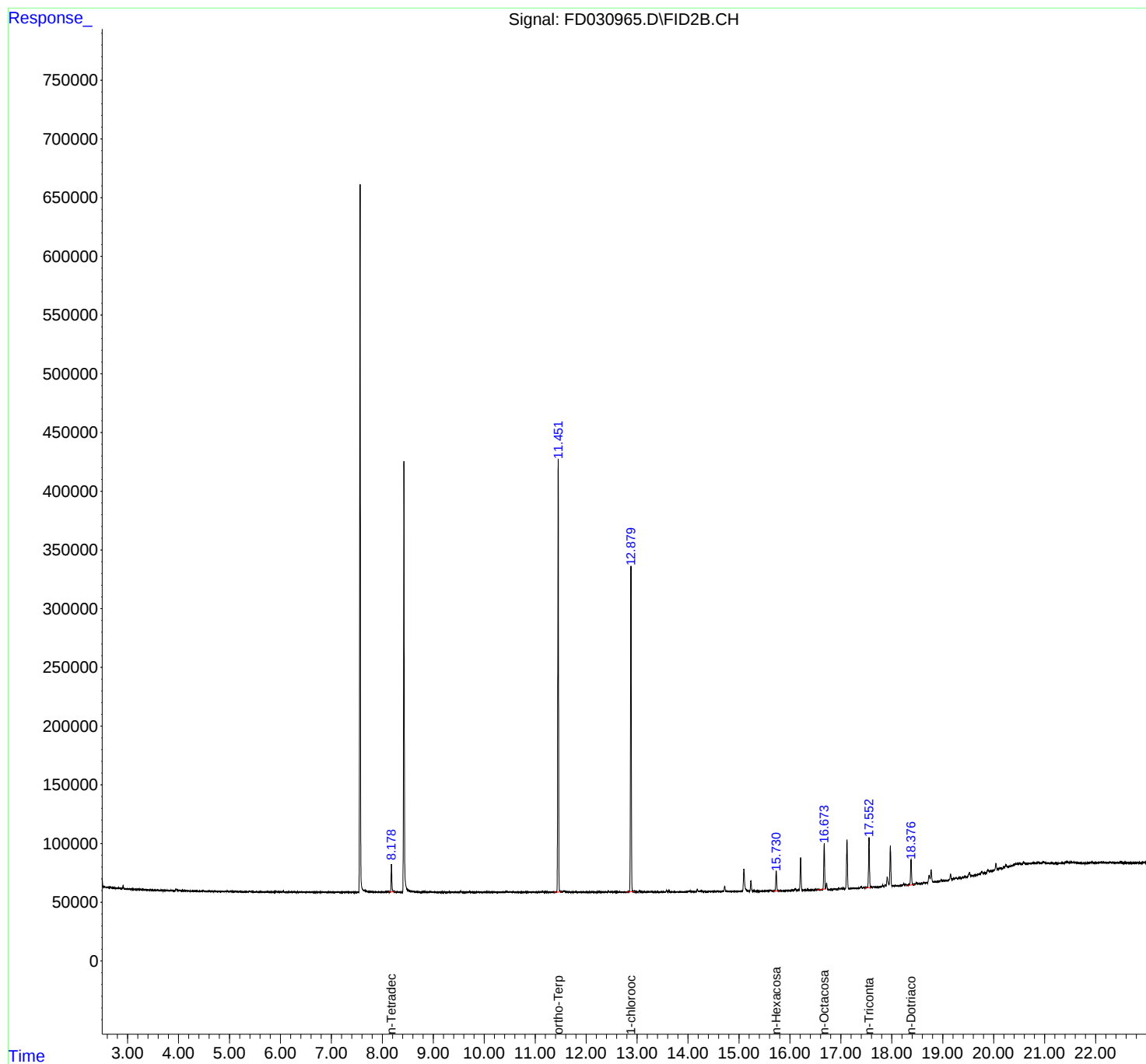
(m)=manual int.

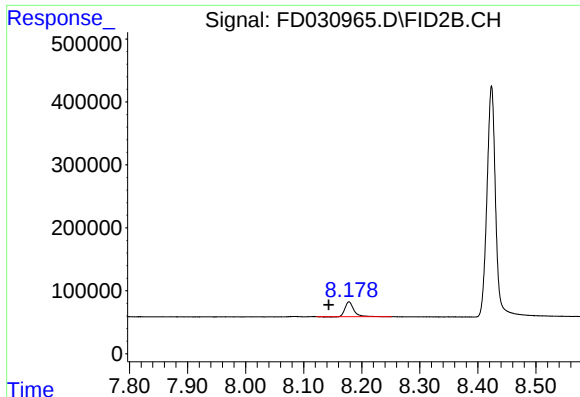
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
Data File : FD030965.D
Signal(s) : FID2B.CH
Acq On : 10 Oct 2019 17:38
Operator : DD\AJ
Sample : K5300-06D
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
TP-18A-D2

Integration File: autoint1.e
Quant Time: Oct 11 03:29:05 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

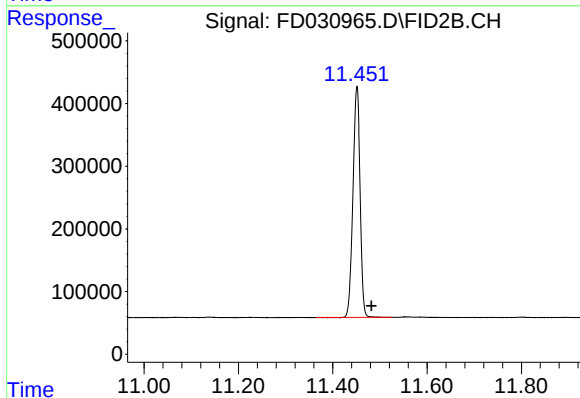




#6 n-Tetradecane (C14)

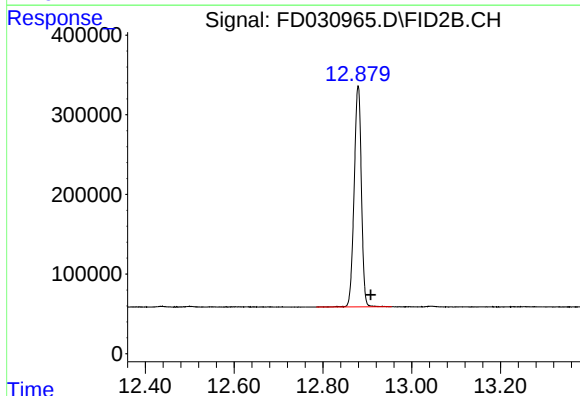
R.T.: 8.178 min
Delta R.T.: 0.035 min
Response: 250431
Conc: 2.08 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-18A-D2



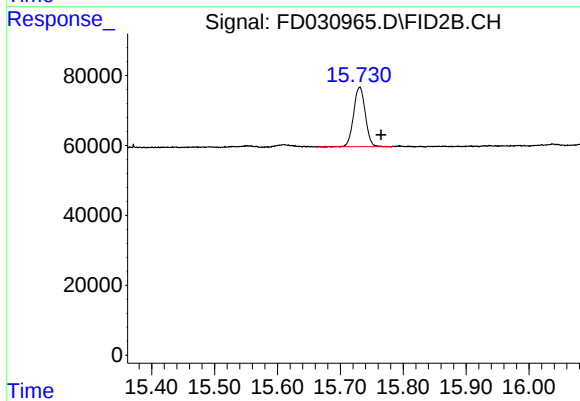
#9 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.031 min
Response: 3866171
Conc: 27.56 ug/ml



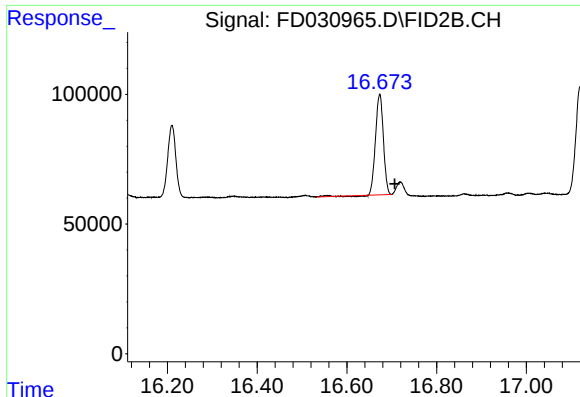
#12 1-chlorooctadecane (SURR)

R.T.: 12.879 min
Delta R.T.: -0.028 min
Response: 3128373
Conc: 28.83 ug/ml



#15 n-Hexacosane (C26)

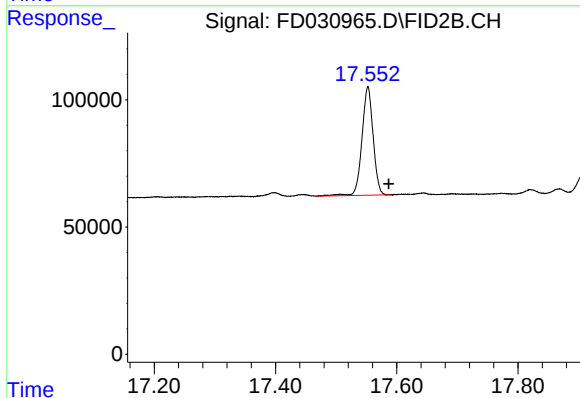
R.T.: 15.731 min
Delta R.T.: -0.034 min
Response: 219160
Conc: 1.69 ug/ml



#16 n-Octacosane (C28)

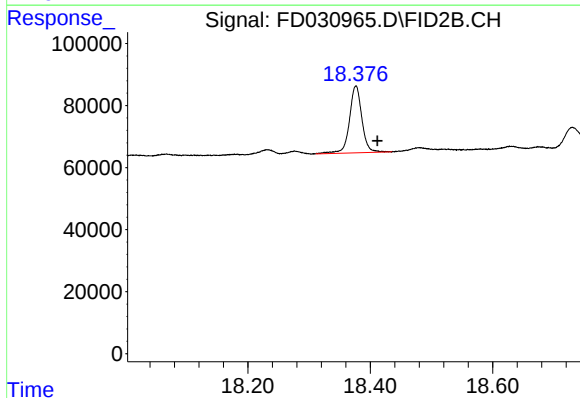
R.T.: 16.673 min
Delta R.T.: -0.034 min
Response: 471269
Conc: 3.64 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-18A-D2



#17 n-Tricontane (C30)

R.T.: 17.552 min
Delta R.T.: -0.034 min
Response: 546032
Conc: 4.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.376 min
Delta R.T.: -0.035 min
Response: 305215
Conc: 2.42 ug/ml