

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AL\
 Data File : FD031153.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2019 4:23
 Operator : DD\AJ
 Sample : K5459-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 07:02:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.436	5249220	41.854 ug/ml
Spiked Amount 50.000		Recovery =	83.71%
12) S 1-chlorooctadecane (S...	12.867	4201302	44.872 ug/ml
Spiked Amount 50.000		Recovery =	89.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.162	456064	4.240 ug/ml
10) T n-Eicosane (C20)	12.479	329369	3.012 ug/ml
14) T n-Tetracosane (C24)	14.686	142242	1.302 ug/ml
16) T n-Octacosane (C28)	16.661	130868	1.219 ug/ml
17) T n-Tricontane (C30)	17.542	216249	2.030 ug/ml
18) T n-Dotriacontane (C32)	18.365	237318	2.305 ug/ml

(f)=RT Delta > 1/2 Window

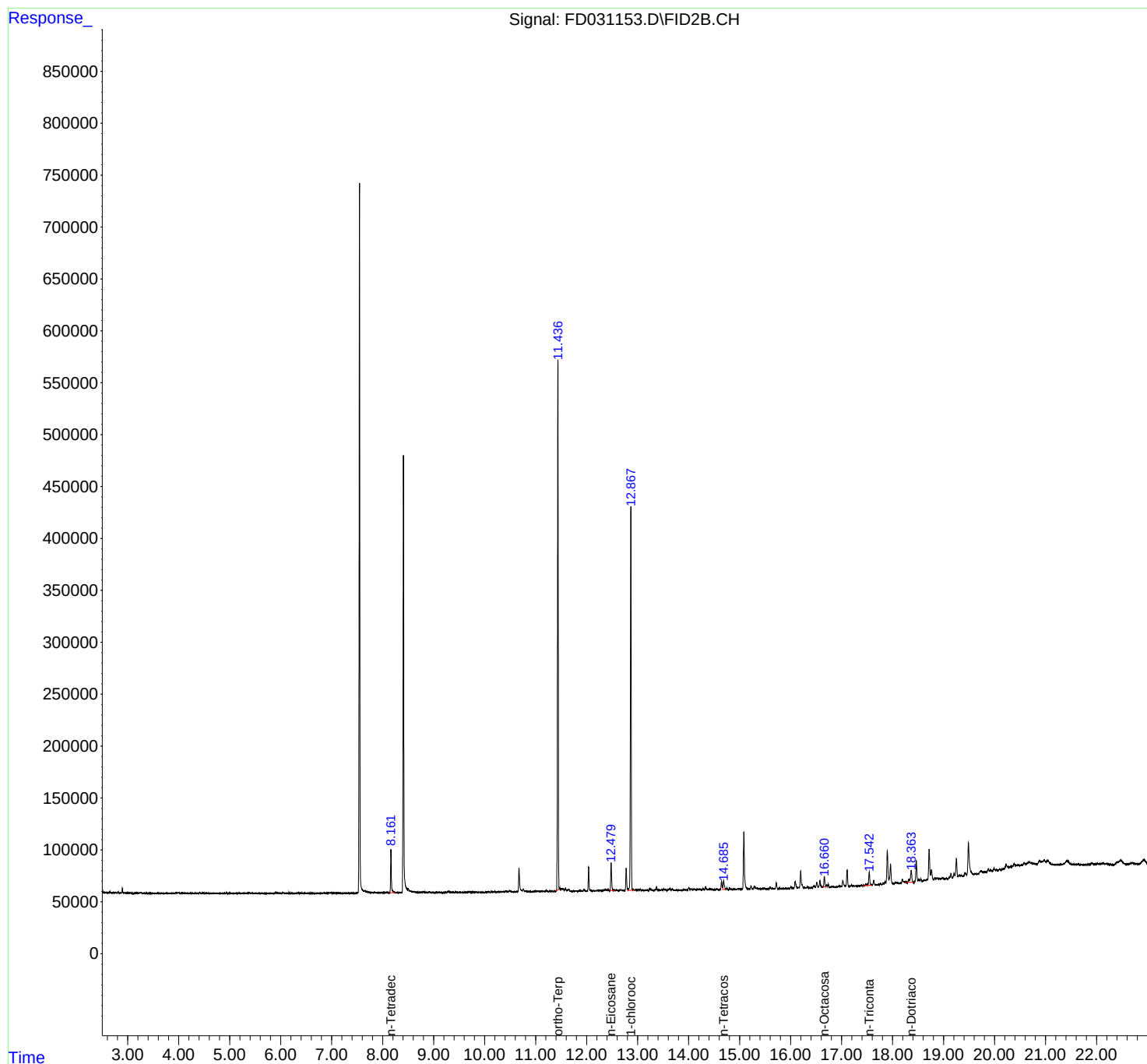
(m)=manual int.

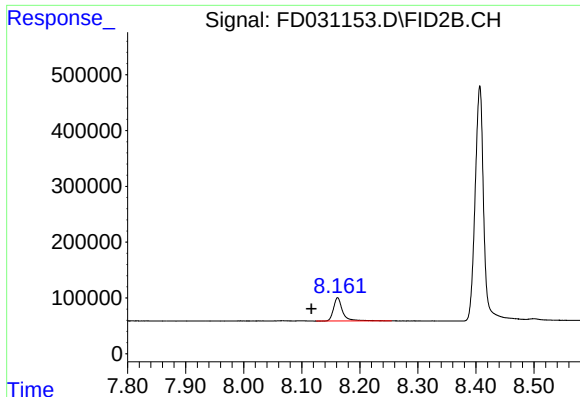
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AL\
Data File : FD031153.D
Signal(s) : FID2B.CH
Acq On : 22 Oct 2019 4:23
Operator : DD\AJ
Sample : K5459-01
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 22 07:02:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
Quant Title : GC Extractables
QLast Update : Tue Oct 15 07:46:23 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

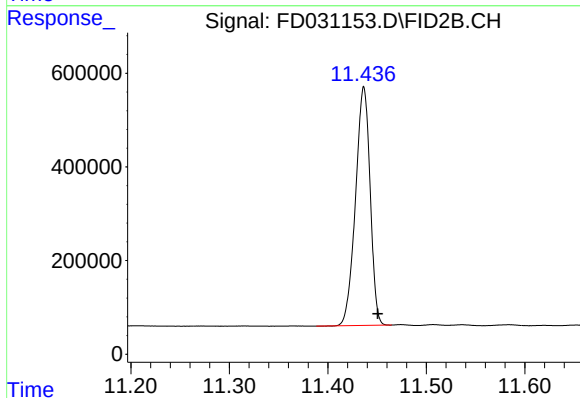




#6 n-Tetradecane (C14)

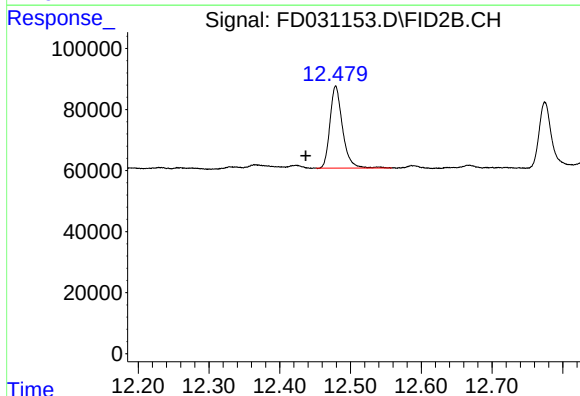
R.T.: 8.162 min
Delta R.T.: 0.045 min
Response: 456064
Conc: 4.24 ug/ml

Instrument :
FID_D
ClientSampleId :



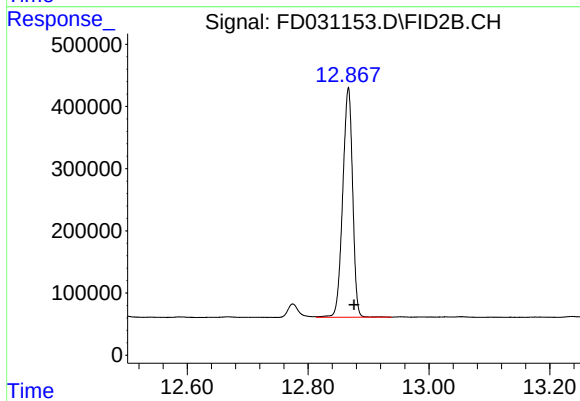
#9 ortho-Terphenyl (SURR)

R.T.: 11.436 min
Delta R.T.: -0.014 min
Response: 5249220
Conc: 41.85 ug/ml



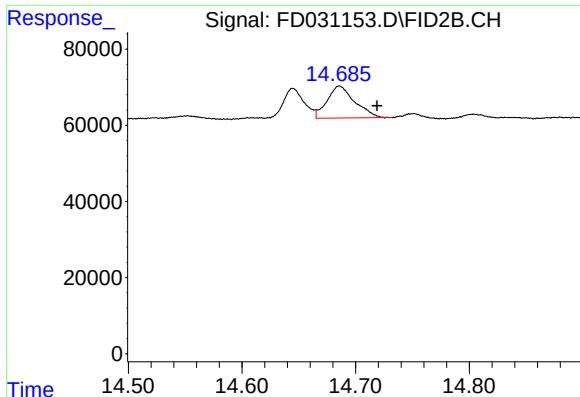
#10 n-Eicosane (C20)

R.T.: 12.479 min
Delta R.T.: 0.042 min
Response: 329369
Conc: 3.01 ug/ml



#12 1-chlorooctadecane (SURR)

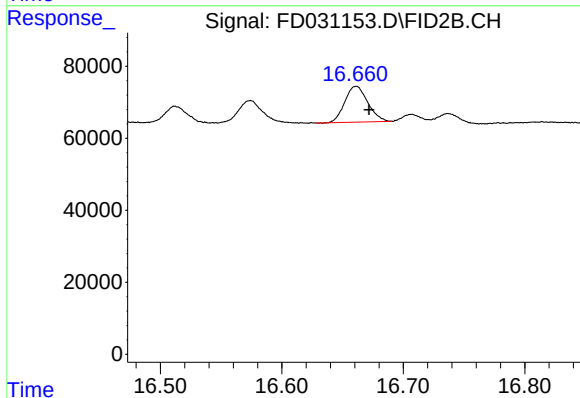
R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 4201302
Conc: 44.87 ug/ml



#14 n-Tetracosane (C24)

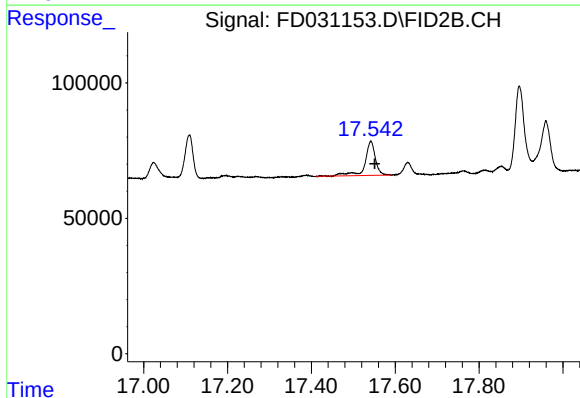
R.T.: 14.686 min
Delta R.T.: -0.033 min
Response: 142242
Conc: 1.30 ug/ml

Instrument :
FID_D
ClientSampleId :



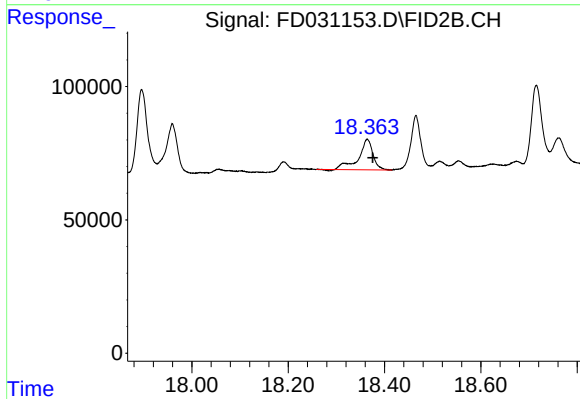
#16 n-Octacosane (C28)

R.T.: 16.661 min
Delta R.T.: -0.011 min
Response: 130868
Conc: 1.22 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.542 min
Delta R.T.: -0.010 min
Response: 216249
Conc: 2.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.365 min
Delta R.T.: -0.011 min
Response: 237318
Conc: 2.31 ug/ml