

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030359.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 21:34
 Operator : DD\AJ
 Sample : K4543-09
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 00:10:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.541	6635996	48.278 ug/ml
Spiked Amount 50.000		Recovery =	96.56%
12) S 1-chlorooctadecane (S...	12.967	5222115	45.786 ug/ml
Spiked Amount 50.000		Recovery =	91.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.254	189754	1.538 ug/ml
10) T n-Eicosane (C20)	12.581	319103	2.458 ug/ml
14) T n-Tetracosane (C24)	14.784f	239344	1.824 ug/ml
16) T n-Octacosane (C28)	16.765	99300	0.783 ug/ml
17) T n-Tricontane (C30)	17.642	149248	1.232 ug/ml
18) T n-Dotriacontane (C32)	18.464	151407	1.350 ug/ml
19) T n-Tetratriacontane (C34)	19.245	46655	0.526 ug/ml

(f)=RT Delta > 1/2 Window

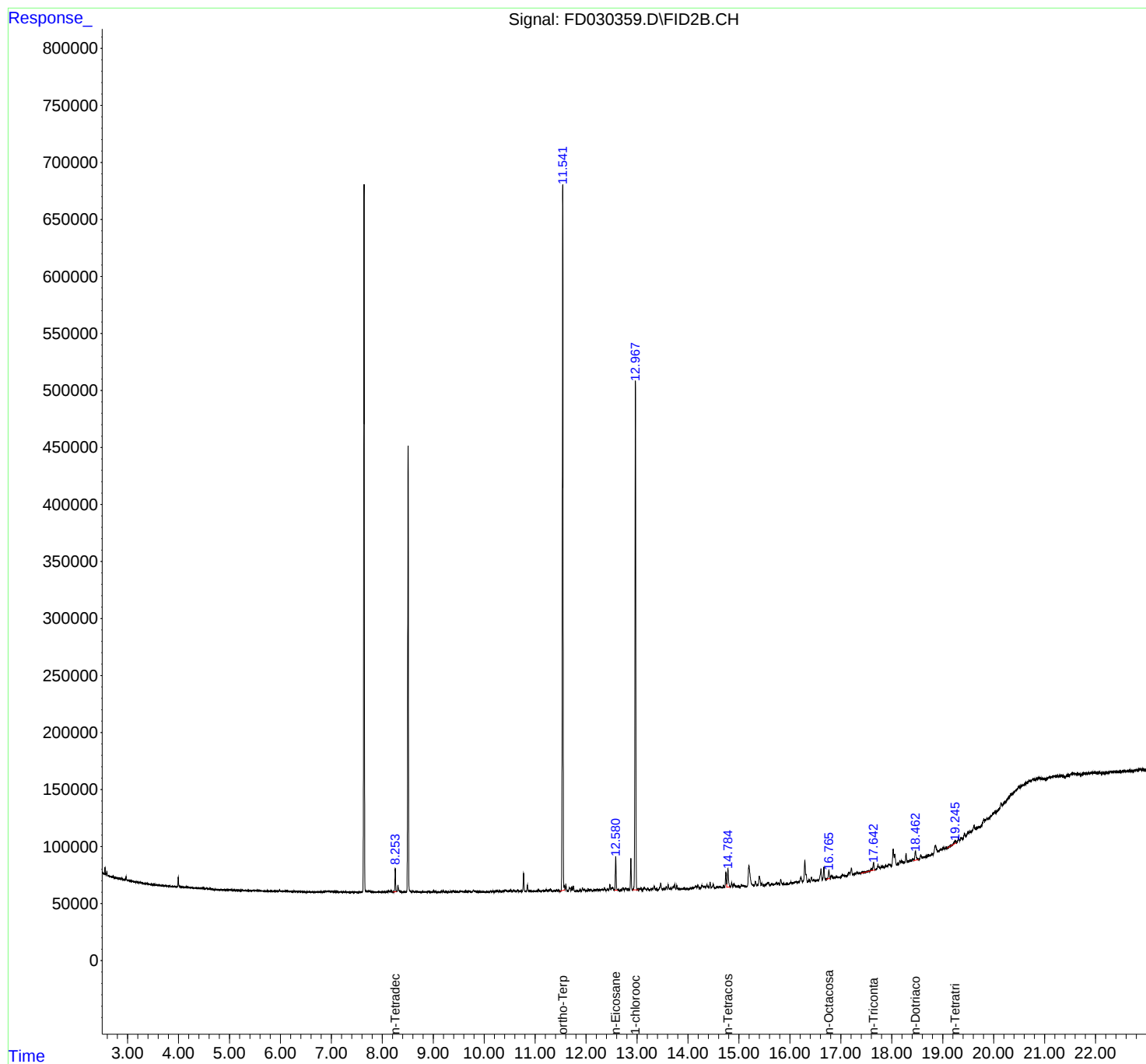
(m)=manual int.

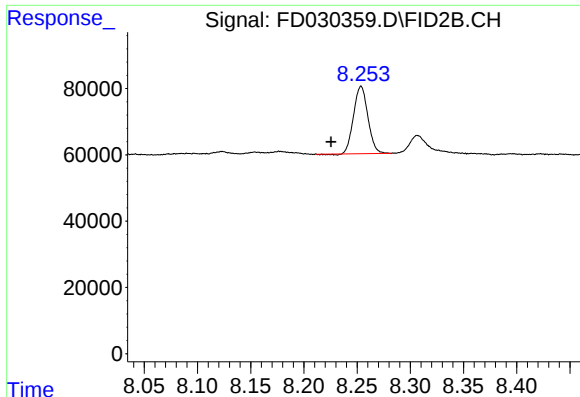
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
Data File : FD030359.D
Signal(s) : FID2B.CH
Acq On : 28 Aug 2019 21:34
Operator : DD\AJ
Sample : K4543-09
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 29 00:10:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 17:24:17 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

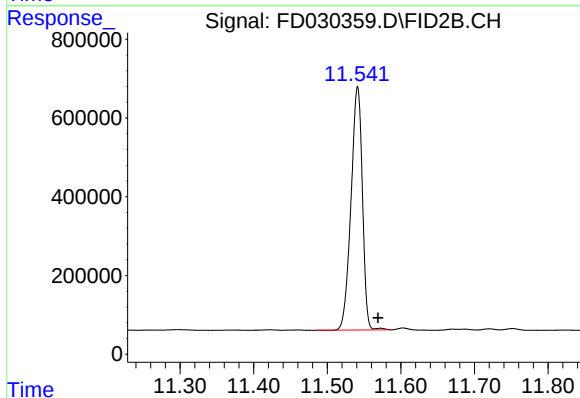




#6 n-Tetradecane (C14)

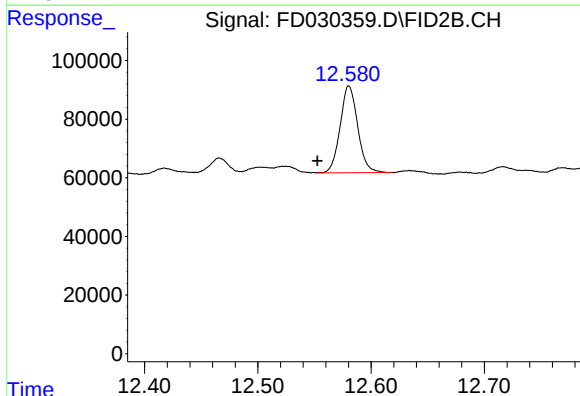
R.T.: 8.254 min
Delta R.T.: 0.028 min
Response: 189754
Conc: 1.54 ug/ml

Instrument :
FID_D
ClientSampleId :



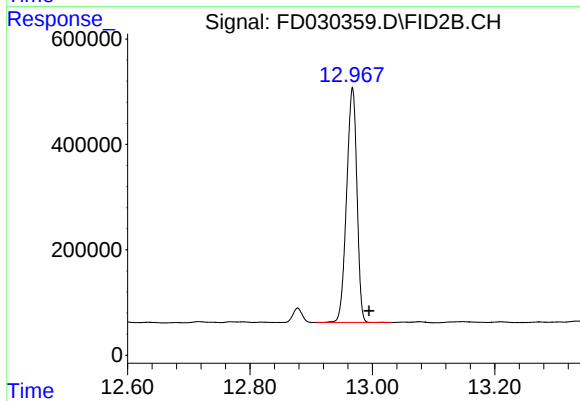
#9 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: -0.028 min
Response: 663596
Conc: 48.28 ug/ml



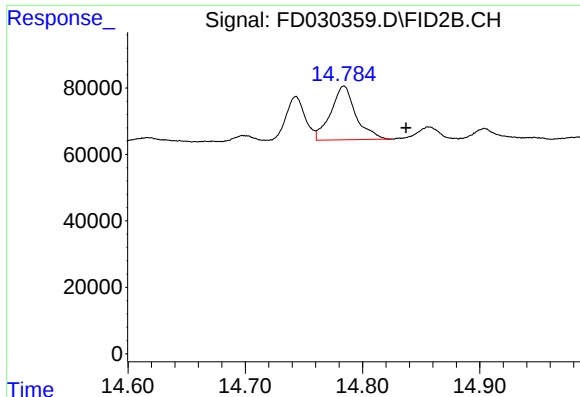
#10 n-Eicosane (C20)

R.T.: 12.581 min
Delta R.T.: 0.028 min
Response: 319103
Conc: 2.46 ug/ml



#12 1-chlorooctadecane (SURR)

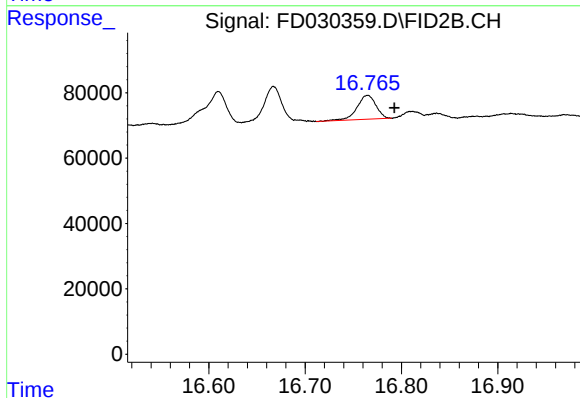
R.T.: 12.967 min
Delta R.T.: -0.027 min
Response: 522215
Conc: 45.79 ug/ml



#14 n-Tetracosane (C24)

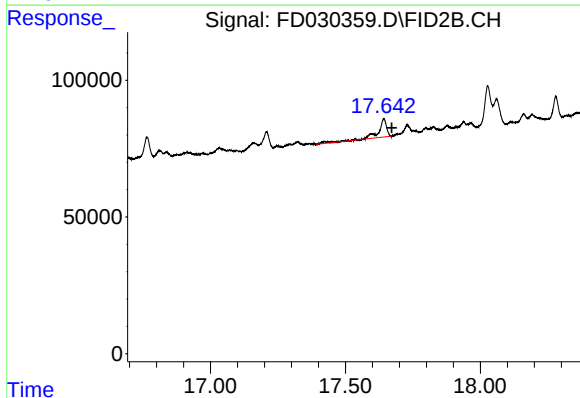
R.T.: 14.784 min
Delta R.T.: -0.053 min
Response: 239344
Conc: 1.82 ug/ml

Instrument :
FID_D
ClientSampleId :



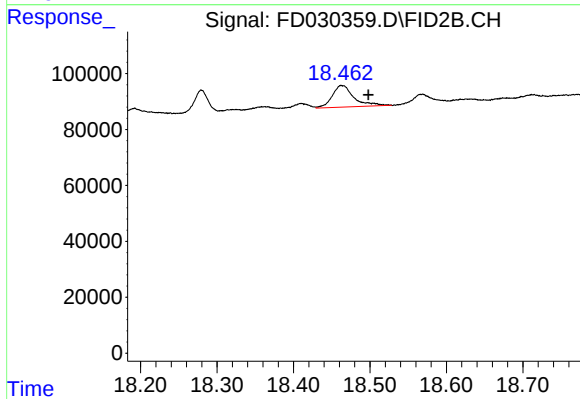
#16 n-Octacosane (C28)

R.T.: 16.765 min
Delta R.T.: -0.028 min
Response: 99300
Conc: 0.78 ug/ml



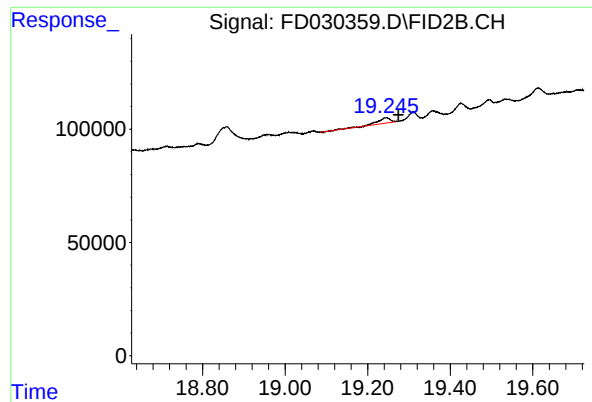
#17 n-Tricontane (C30)

R.T.: 17.642 min
Delta R.T.: -0.030 min
Response: 149248
Conc: 1.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.464 min
Delta R.T.: -0.034 min
Response: 151407
Conc: 1.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.245 min
Delta R.T.: -0.030 min
Response: 46655
Conc: 0.53 ug/ml

Instrument :
FID_D
ClientSampleId :