

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035536.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2020 17:50
 Operator : DD\AJ
 Sample : L4725-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 02:04:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.531	5054508	38.855 ug/ml
Spiked Amount 50.000		Recovery =	77.71%
12) S 1-chlorooctadecane (S...	12.962	4138168	39.707 ug/ml
Spiked Amount 50.000		Recovery =	79.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.244	319586	2.775 ug/ml
10) T n-Eicosane (C20)	12.579	321355	2.621 ug/ml
14) T n-Tetracosane (C24)	14.789	182889	1.478 ug/ml
18) T n-Dotriacontane (C32)	18.480	126889	1.129 ug/ml

(f)=RT Delta > 1/2 Window

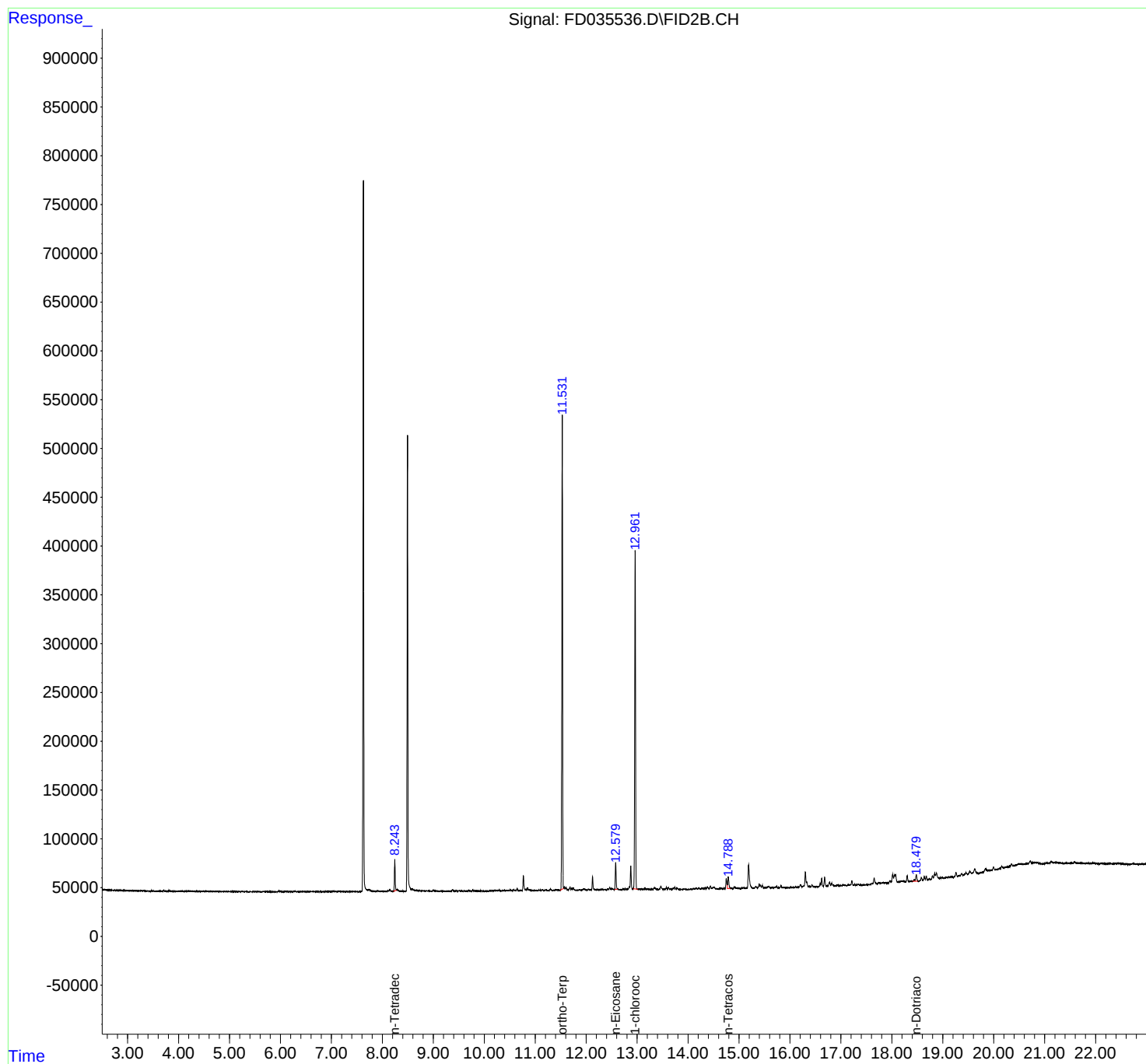
(m)=manual int.

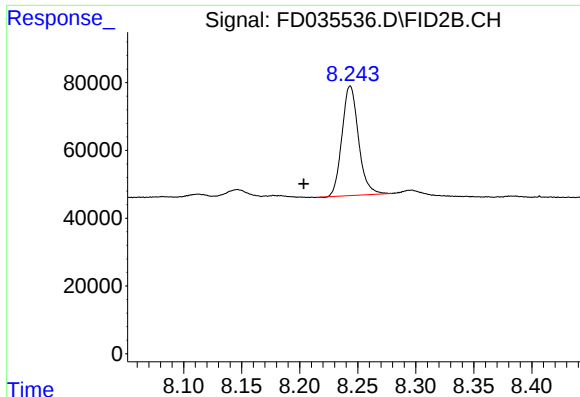
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
Data File : FD035536.D
Signal(s) : FID2B.CH
Acq On : 16 Nov 2020 17:50
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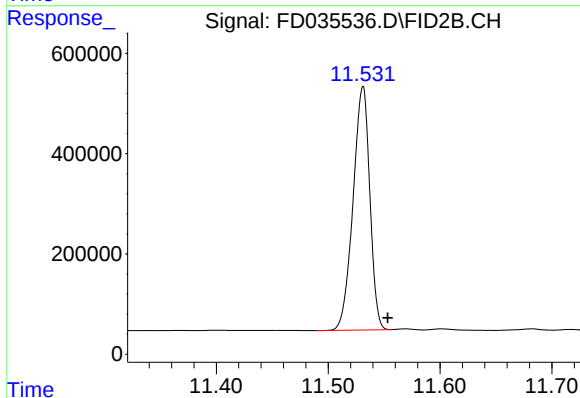




#6 n-Tetradecane (C14)

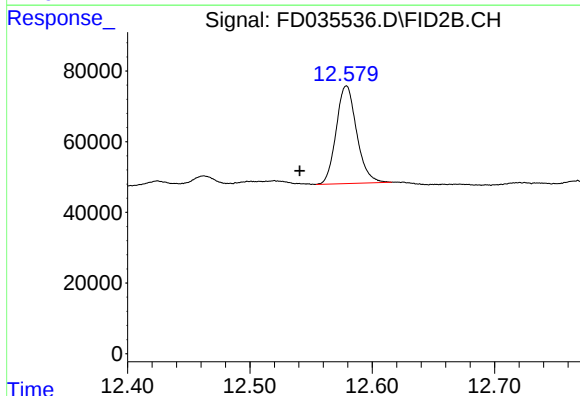
R.T.: 8.244 min
Delta R.T.: 0.040 min
Response: 319586
Conc: 2.78 ug/ml

Instrument :
FID_D
ClientSampleId :



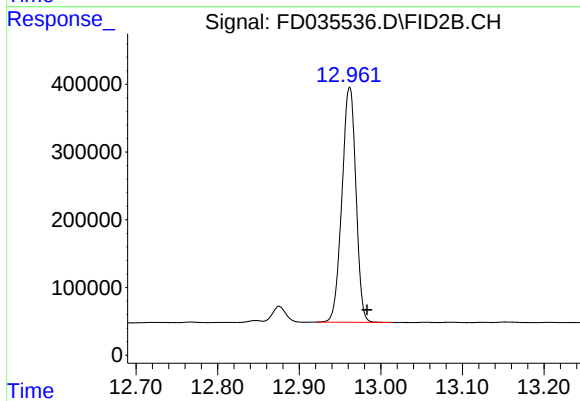
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.022 min
Response: 5054508
Conc: 38.86 ug/ml



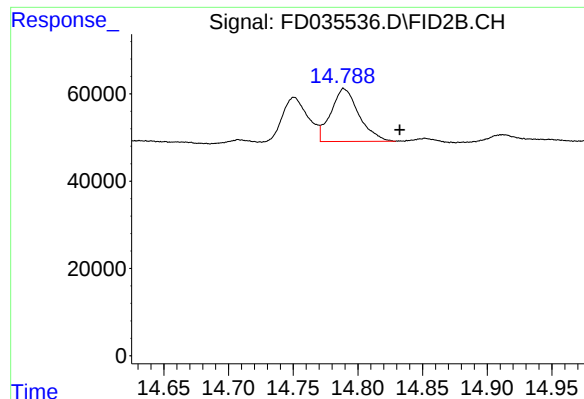
#10 n-Eicosane (C20)

R.T.: 12.579 min
Delta R.T.: 0.038 min
Response: 321355
Conc: 2.62 ug/ml



#12 1-chlorooctadecane (SURR)

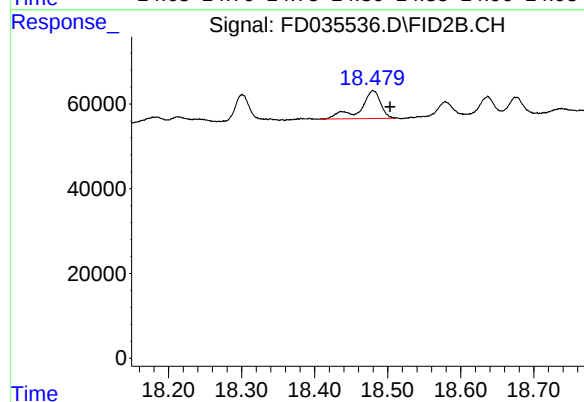
R.T.: 12.962 min
Delta R.T.: -0.021 min
Response: 4138168
Conc: 39.71 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.789 min
Delta R.T.: -0.043 min
Response: 182889
Conc: 1.48 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: -0.023 min
Response: 126889
Conc: 1.13 ug/ml