

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041620AL\
 Data File : FD032967.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2020 16:50
 Operator : DD\AJ
 Sample : L2230-21RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:01:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.505	4587999	30.535 ug/ml
Spiked Amount 50.000		Recovery =	61.07%
12) S 1-chlorooctadecane (S...	12.933	1662674	14.166 ug/ml
Spiked Amount 50.000		Recovery =	28.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.221f	169987	1.243 ug/ml
10) T n-Eicosane (C20)	12.434f	146770	1.057 ug/ml
14) T n-Tetracosane (C24)	14.760	743797	5.420 ug/ml
16) T n-Octacosane (C28)	16.750	228061	1.807 ug/ml
18) T n-Dotriacontane (C32)	18.411	312074	3.715 ug/ml

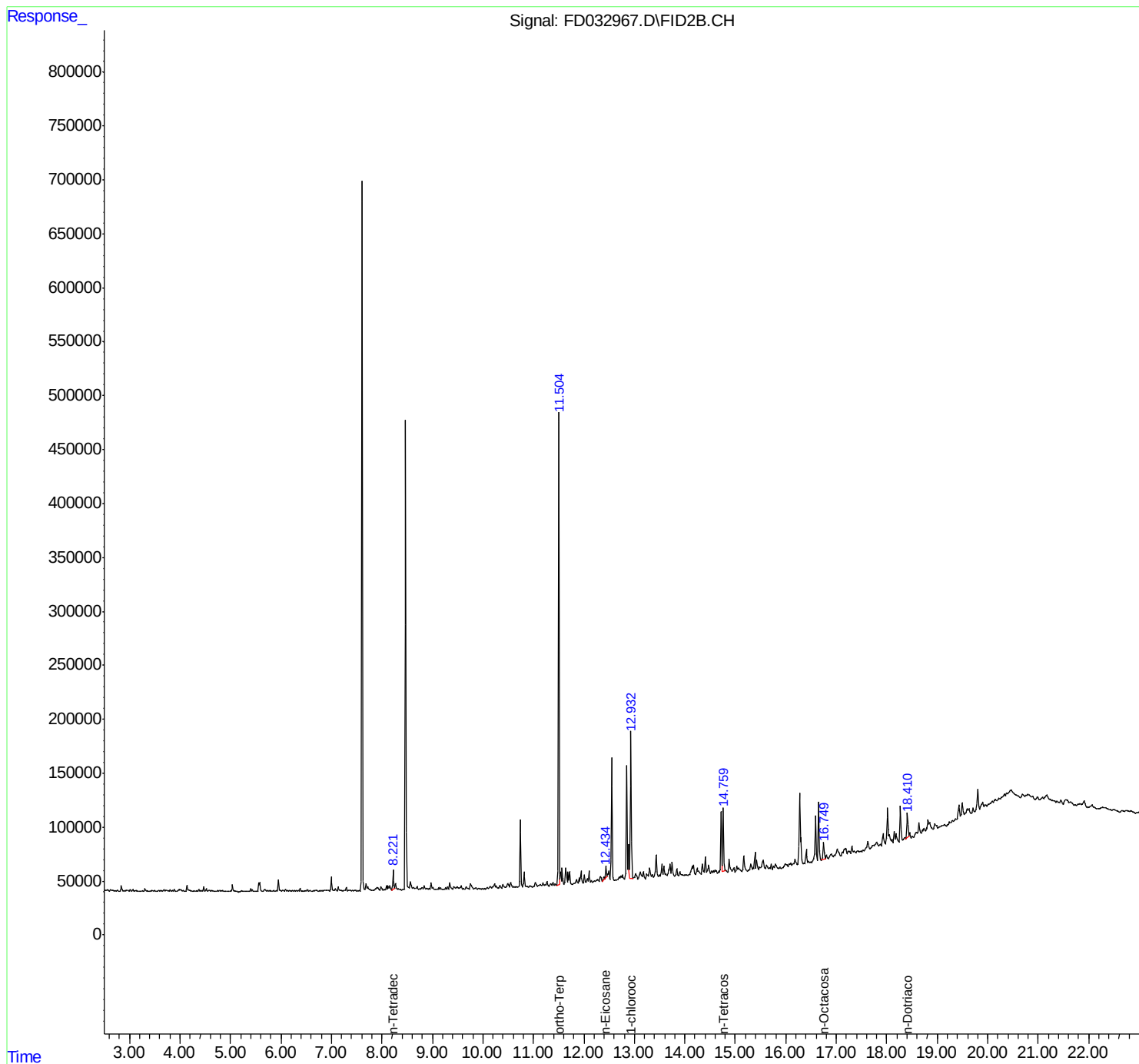
(f)=RT Delta > 1/2 Window

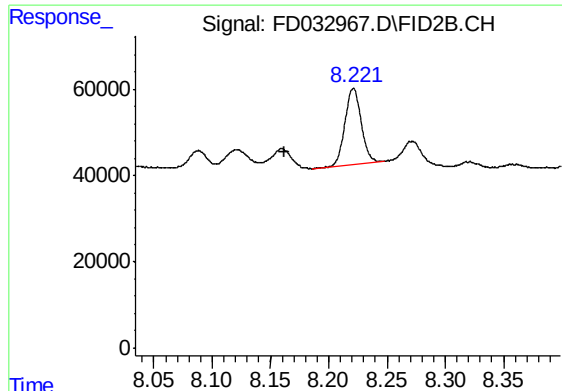
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041620AL\
Data File : FD032967.D
Signal(s) : FID2B.CH
Acq On : 16 Apr 2020 16:50
Operator : DD\AJ
Sample : L2230-21RE
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 17 01:01:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
Quant Title : GC Extractables
QLast Update : Tue Apr 07 14:10:50 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

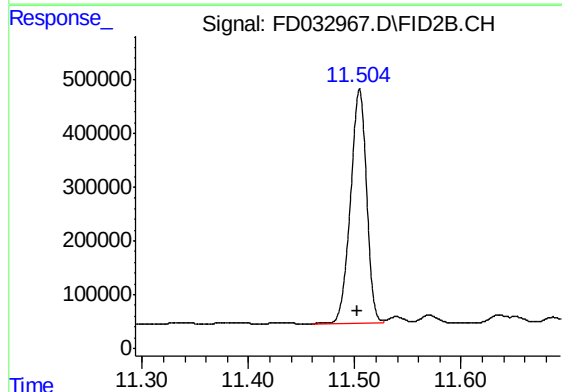
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





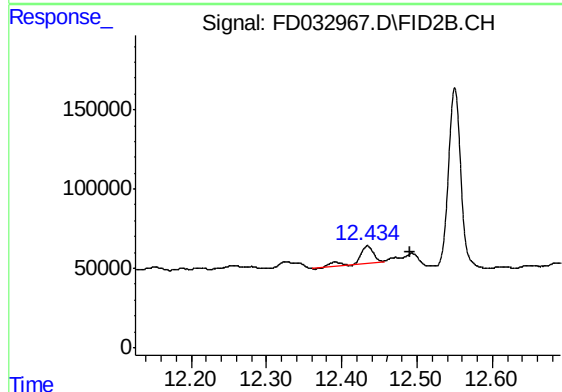
#6 n-Tetradecane (C14)

R.T.: 8.221 min
Delta R.T.: 0.059 min
Response: 169987
Conc: 1.24 ug/ml



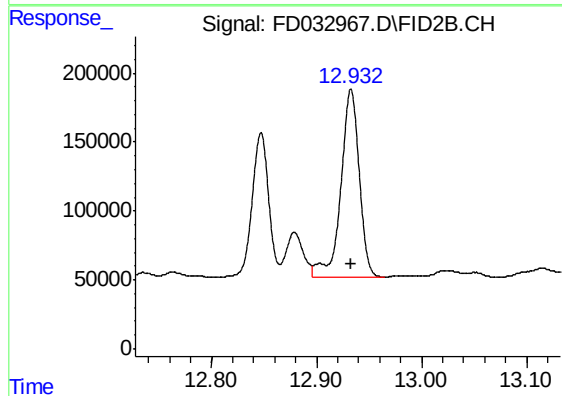
#9 ortho-Terphenyl (SURR)

R.T.: 11.505 min
Delta R.T.: 0.002 min
Response: 4587999
Conc: 30.54 ug/ml



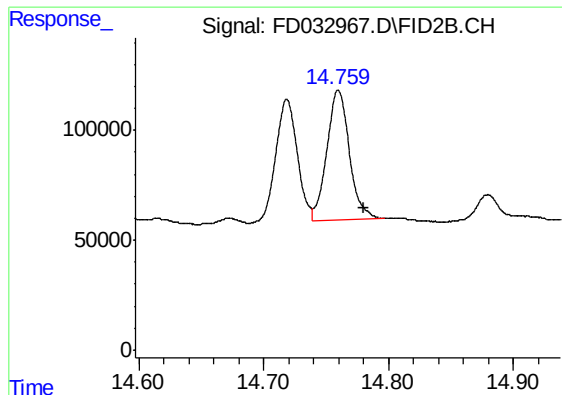
#10 n-Eicosane (C20)

R.T.: 12.434 min
Delta R.T.: -0.057 min
Response: 146770
Conc: 1.06 ug/ml



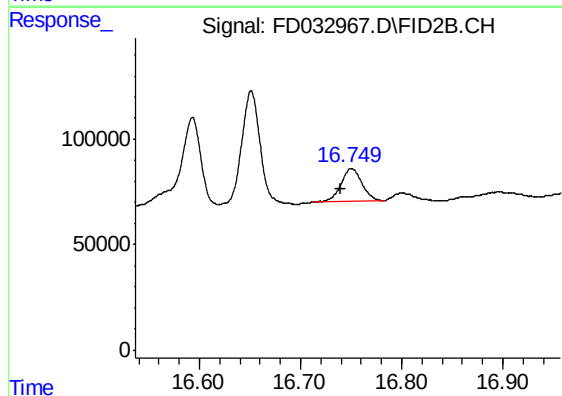
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 1662674
Conc: 14.17 ug/ml



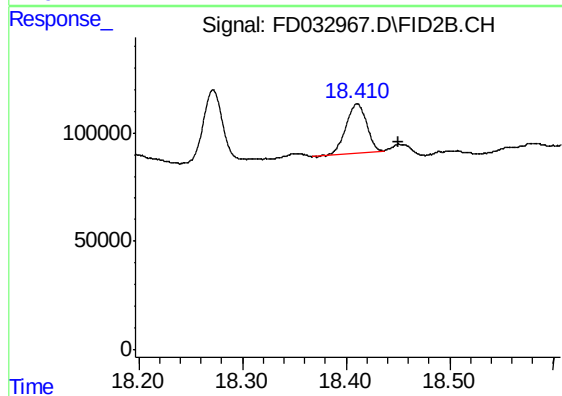
#14 n-Tetracosane (C24)

R.T.: 14.760 min
Delta R.T.: -0.021 min
Response: 743797
Conc: 5.42 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.750 min
Delta R.T.: 0.010 min
Response: 228061
Conc: 1.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.411 min
Delta R.T.: -0.040 min
Response: 312074
Conc: 3.72 ug/ml