

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031121.D
 Signal(s) : FID2B.CH
 Acq On : 19 Oct 2019 3:36
 Operator : DD\AJ
 Sample : K5420-16
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 06:20:03 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)	11.439	5018139	40.012 ug/ml
Spiked Amount 50.000		Recovery =	80.02%
12) S 1-chlorooctadecane (S...	12.867	4159618	44.427 ug/ml
Spiked Amount 50.000		Recovery =	88.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.166	327238	3.043 ug/ml
8) T n-Octadecane (C18)	11.204f	138687	1.269 ug/ml
10) T n-Eicosane (C20)	12.427	130199	1.191 ug/ml
11) T n-Heneicosane (C21)	13.044	258028	2.348 ug/ml
13) T n-Docosane (C22)	13.635	523459	4.786 ug/ml
14) T n-Tetracosane (C24)	14.683	1805369	16.531 ug/ml
15) T n-Hexacosane (C26)	15.687	88337	0.816 ug/ml
16) T n-Octacosane (C28)	16.668	490261	4.567 ug/ml
17) T n-Tricontane (C30)	17.546	279423	2.623 ug/ml
18) T n-Dotriacontane (C32)	18.361	123152	1.196 ug/ml

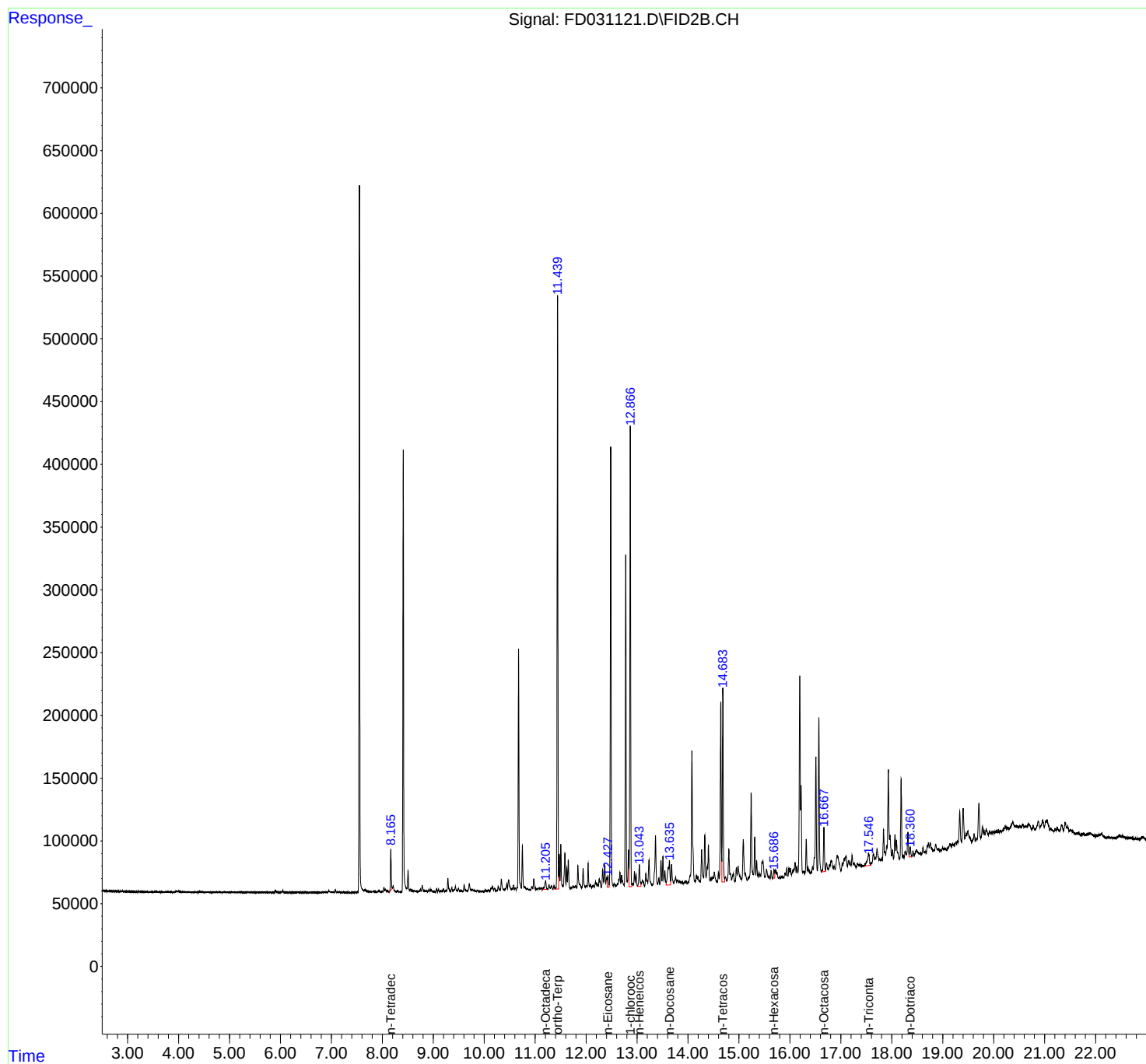
(f)=RT Delta > 1/2 Window

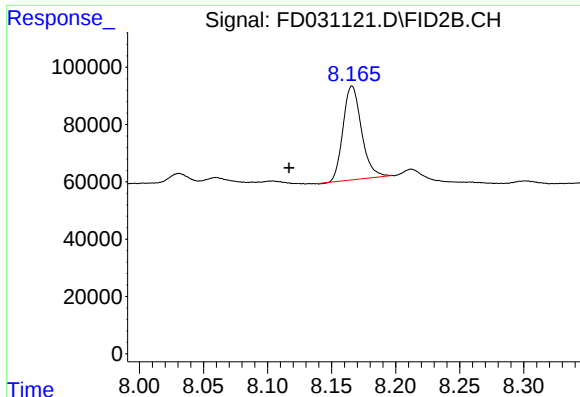
(m)=manual int.

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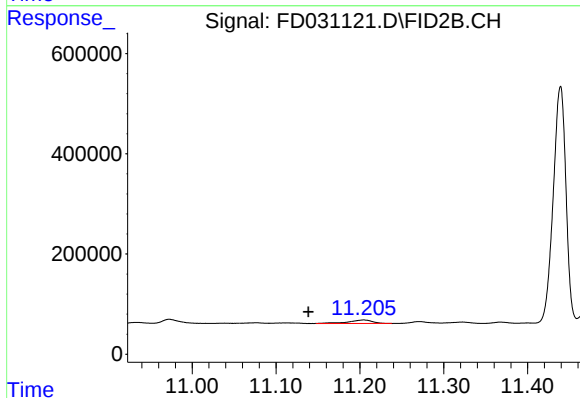
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





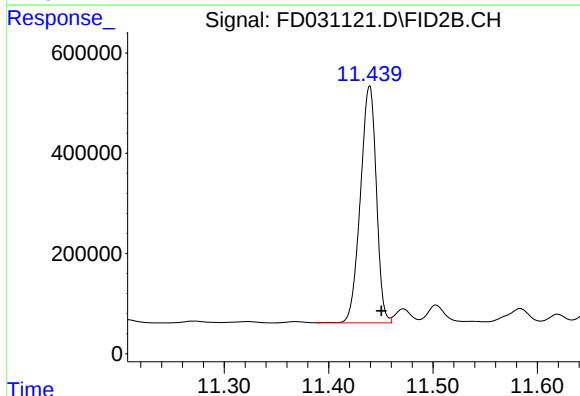
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: 0.049 min
Response: 327238
Conc: 3.04 ug/ml



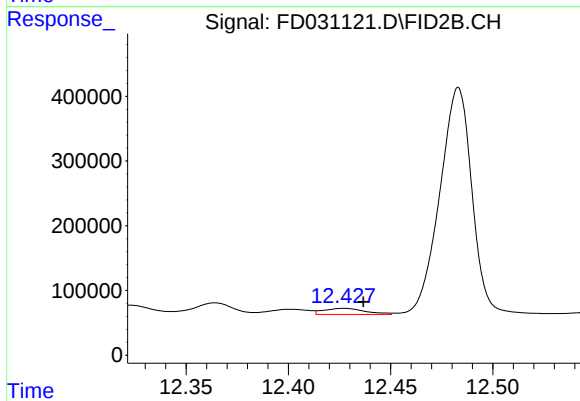
#8 n-Octadecane (C18)

R.T.: 11.204 min
Delta R.T.: 0.066 min
Response: 138687
Conc: 1.27 ug/ml



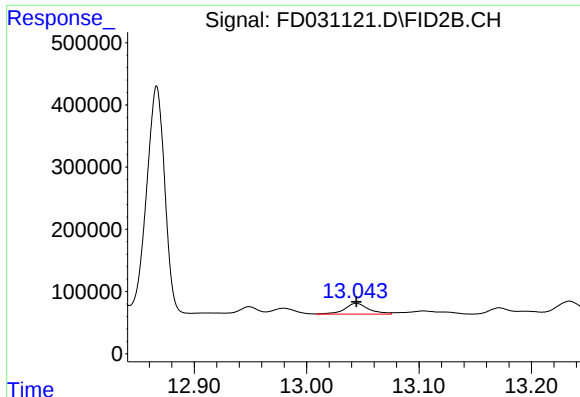
#9 ortho-Terphenyl (SURR)

R.T.: 11.439 min
Delta R.T.: -0.012 min
Response: 5018139
Conc: 40.01 ug/ml



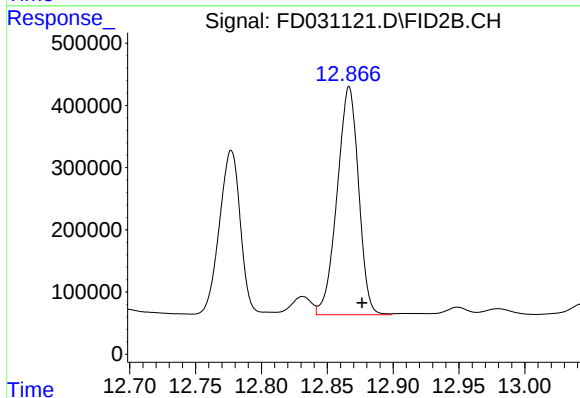
#10 n-Eicosane (C20)

R.T.: 12.427 min
Delta R.T.: -0.010 min
Response: 130199
Conc: 1.19 ug/ml



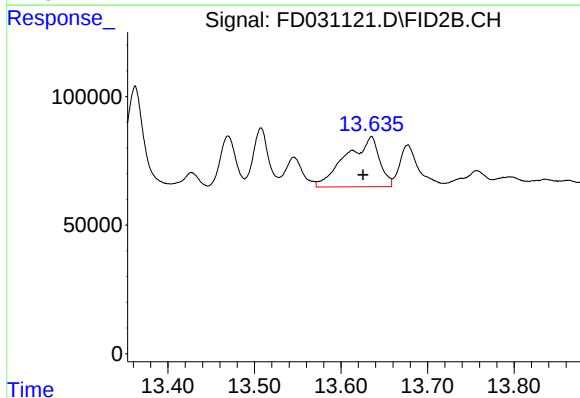
#11 n-Heneicosane (C21)

R.T.: 13.044 min
Delta R.T.: 0.000 min
Response: 258028
Conc: 2.35 ug/ml



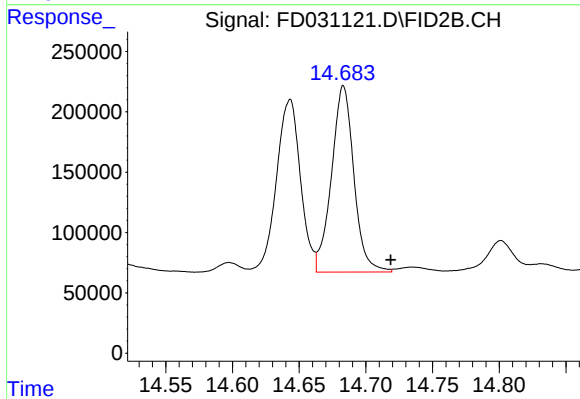
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 4159618
Conc: 44.43 ug/ml



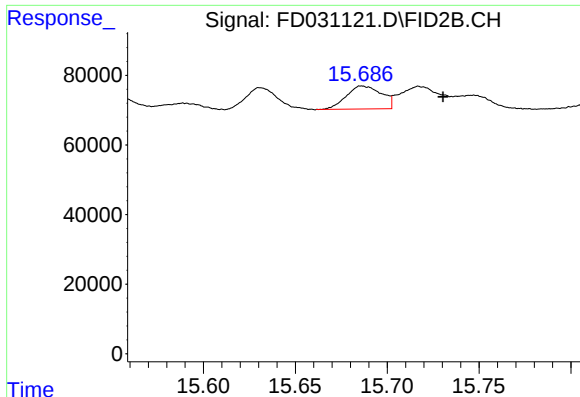
#13 n-Docosane (C22)

R.T.: 13.635 min
Delta R.T.: 0.009 min
Response: 523459
Conc: 4.79 ug/ml



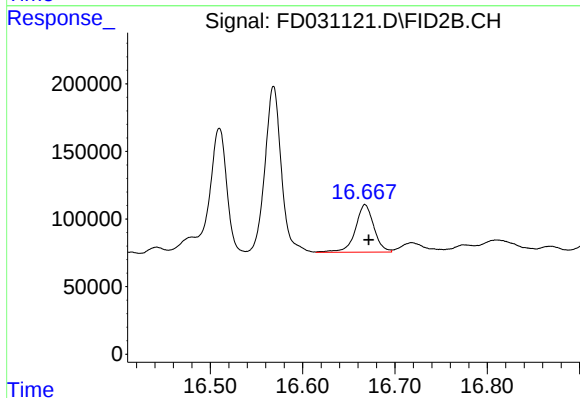
#14 n-Tetracosane (C24)

R.T.: 14.683 min
Delta R.T.: -0.036 min
Response: 1805369
Conc: 16.53 ug/ml



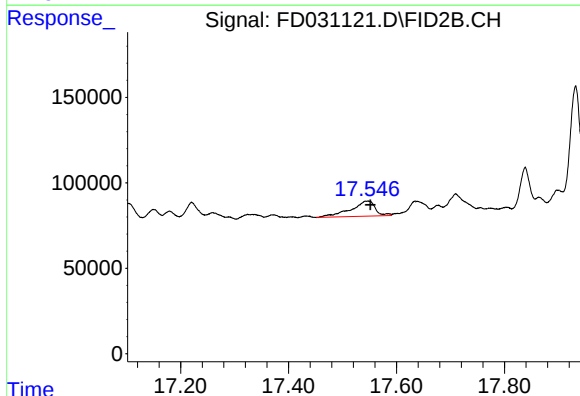
#15 n-Hexacosane (C26)

R.T.: 15.687 min
Delta R.T.: -0.043 min
Response: 88337
Conc: 0.82 ug/ml



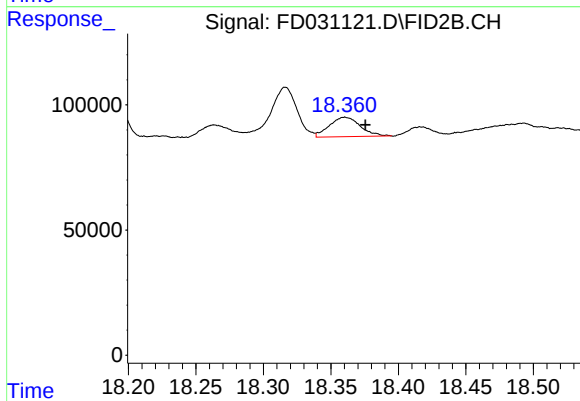
#16 n-Octacosane (C28)

R.T.: 16.668 min
Delta R.T.: -0.004 min
Response: 490261
Conc: 4.57 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.546 min
Delta R.T.: -0.005 min
Response: 279423
Conc: 2.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.361 min
Delta R.T.: -0.015 min
Response: 123152
Conc: 1.20 ug/ml