

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111519AL\
 Data File : FD031522.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 13:53
 Operator : DD\AJ
 Sample : K5832-18RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 23:44:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.542	2493023	16.384 ug/ml
Spiked Amount 50.000		Recovery =	32.77%
12) S 1-chlorooctadecane (S...	12.972	2006451	17.657 ug/ml
Spiked Amount 50.000		Recovery =	35.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.257f	203990	1.514 ug/ml
10) T n-Eicosane (C20)	12.582f	640738	4.857 ug/ml
11) T n-Heneicosane (C21)	13.146	122297	0.924 ug/ml
14) T n-Tetracosane (C24)	14.785	382756	2.925 ug/ml
16) T n-Octacosane (C28)	16.773	147765	1.155 ug/ml
17) T n-Tricontane (C30)	17.661	147189	1.154 ug/ml

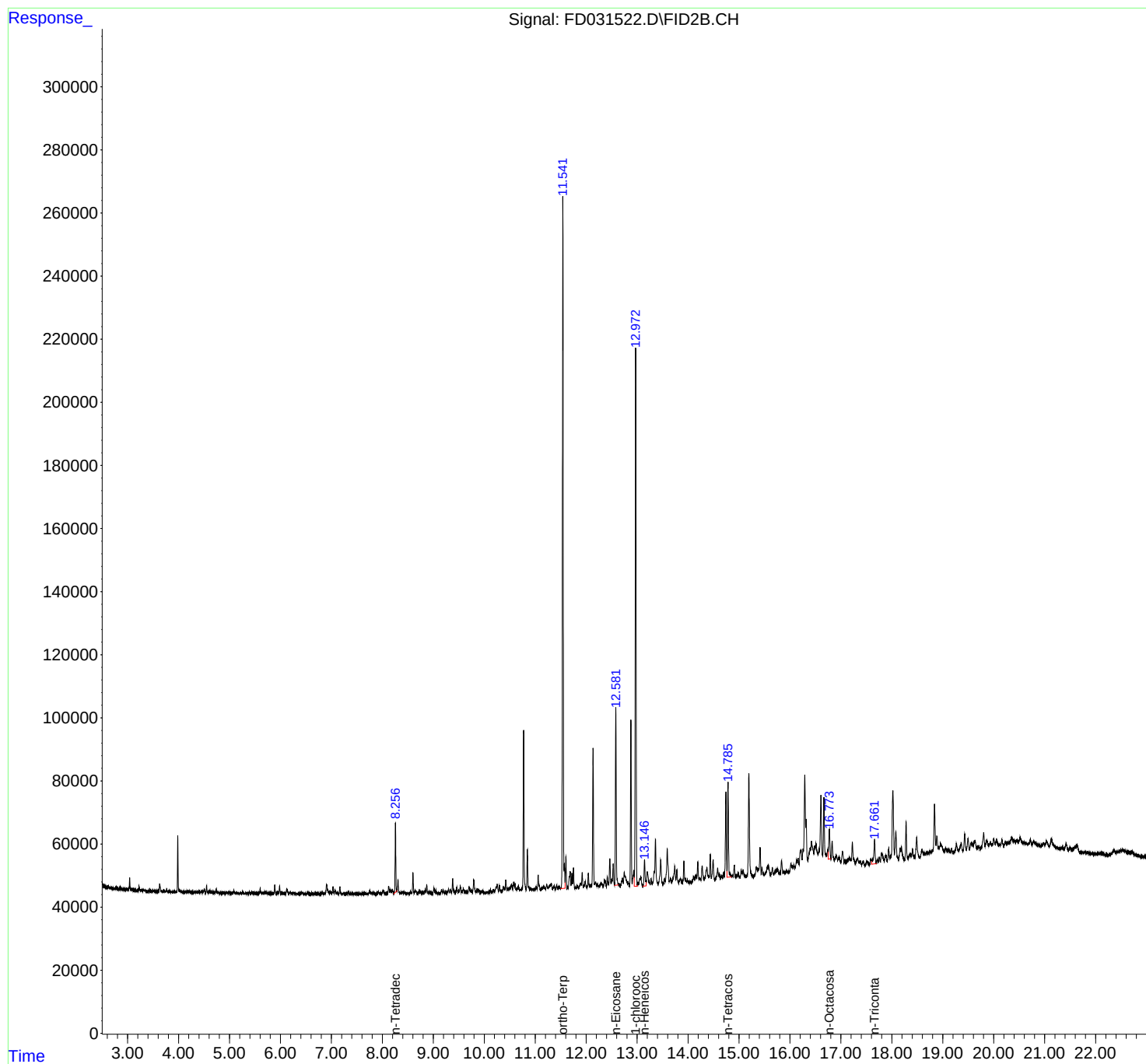
(f)=RT Delta > 1/2 Window

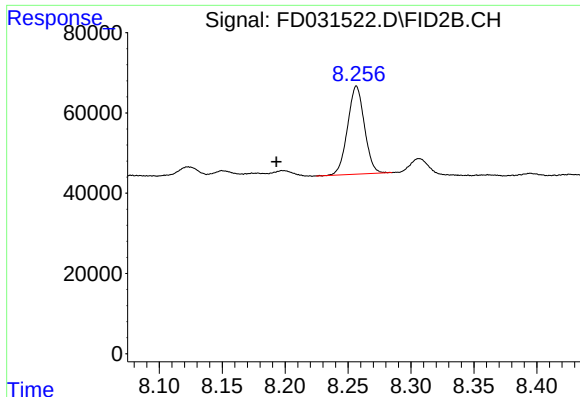
(m)=manual int.

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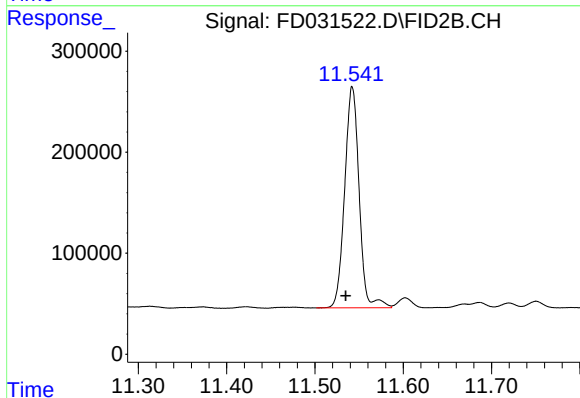
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





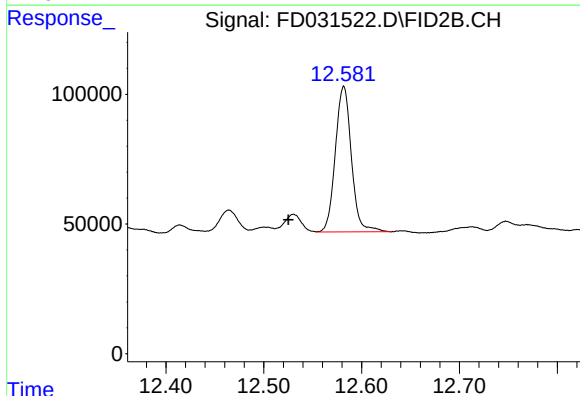
#6 n-Tetradecane (C14)

R.T.: 8.257 min
Delta R.T.: 0.064 min
Response: 203990
Conc: 1.51 ug/ml



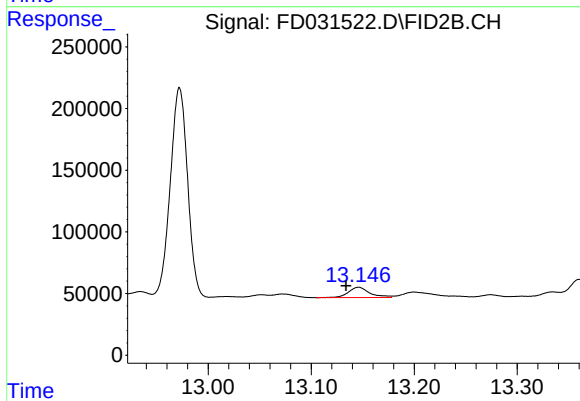
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: 0.007 min
Response: 2493023
Conc: 16.38 ug/ml



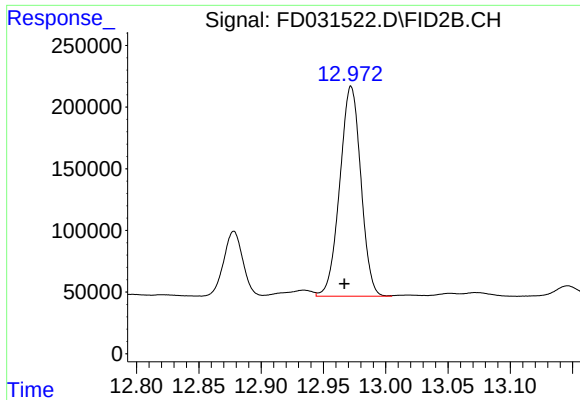
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.056 min
Response: 640738
Conc: 4.86 ug/ml



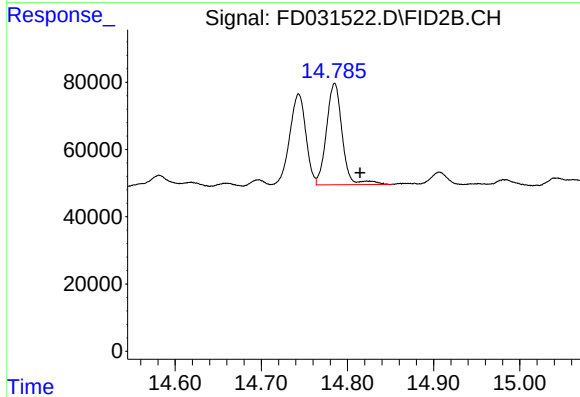
#11 n-Heneicosane (C21)

R.T.: 13.146 min
Delta R.T.: 0.012 min
Response: 122297
Conc: 0.92 ug/ml



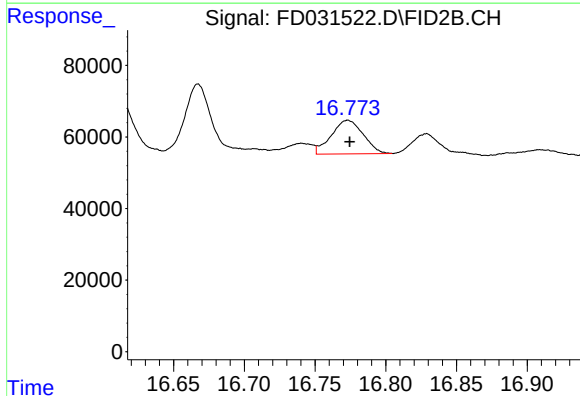
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: 0.006 min
Response: 2006451
Conc: 17.66 ug/ml



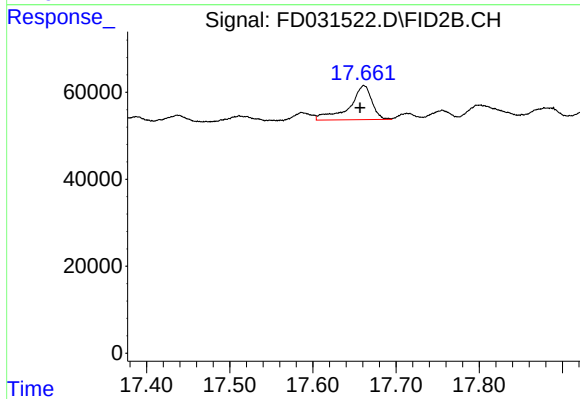
#14 n-Tetracosane (C24)

R.T.: 14.785 min
Delta R.T.: -0.030 min
Response: 382756
Conc: 2.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.773 min
Delta R.T.: -0.001 min
Response: 147765
Conc: 1.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: 0.005 min
Response: 147189
Conc: 1.15 ug/ml