

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031114.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 23:23
 Operator : DD\AJ
 Sample : K5420-11
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:45:37 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)	11.437	3921756	31.270 ug/ml
Spiked Amount 50.000		Recovery =	62.54%
12) S 1-chlorooctadecane (S...	12.866	3121292	33.337 ug/ml
Spiked Amount 50.000		Recovery =	66.67%
Target Compounds			
6) T n-Tetradecane (C14)	8.166	344292	3.201 ug/ml
10) T n-Eicosane (C20)	12.487f	88003	0.805 ug/ml
16) T n-Octacosane (C28)	16.659	112234	1.045 ug/ml
17) T n-Tricontane (C30)	17.538	148401	1.393 ug/ml
18) T n-Dotriacontane (C32)	18.361	193530	1.880 ug/ml
19) T n-Tetratriacontane (C34)	19.139	78622	0.800 ug/ml

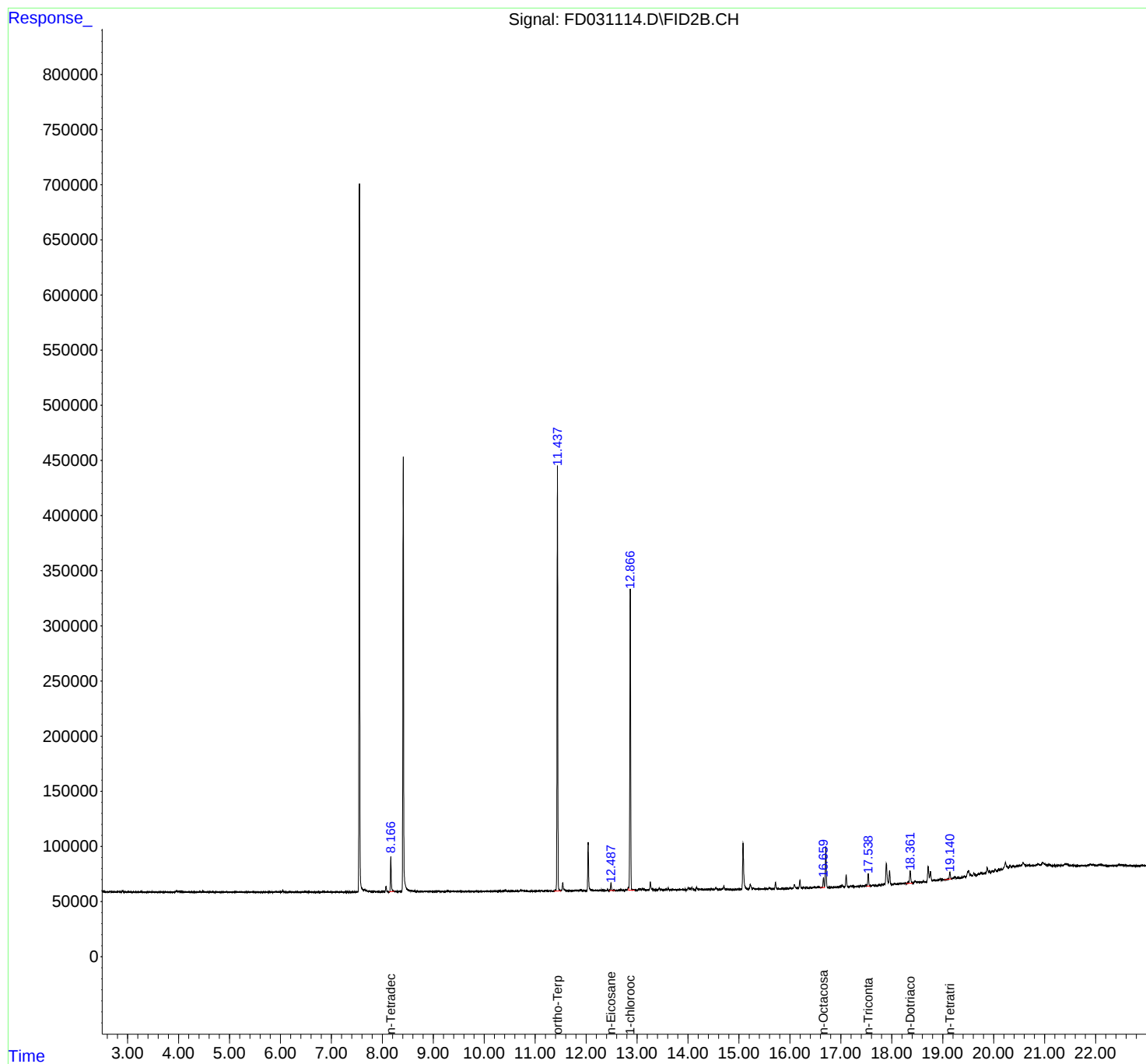
(f)=RT Delta > 1/2 Window

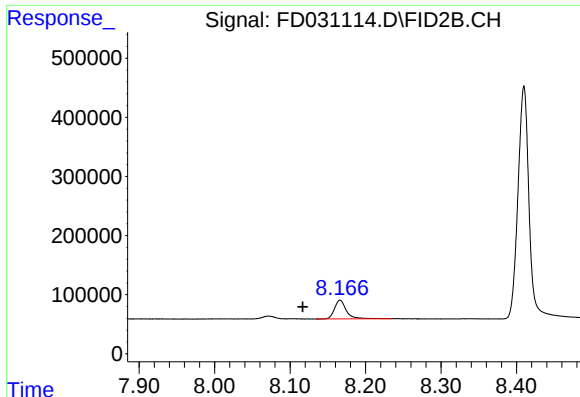
(m)=manual int.

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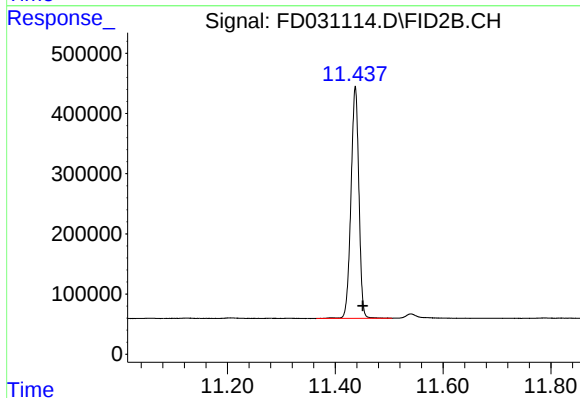
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





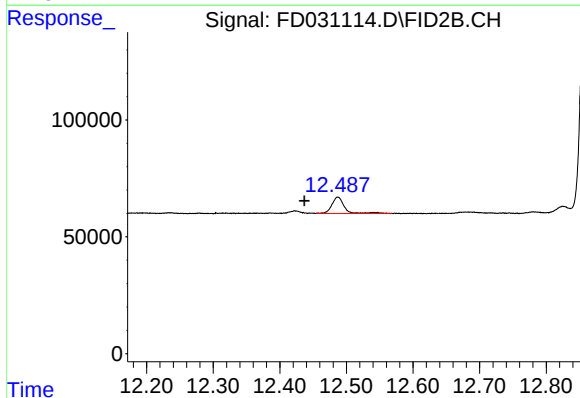
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: 0.050 min
Response: 344292
Conc: 3.20 ug/ml



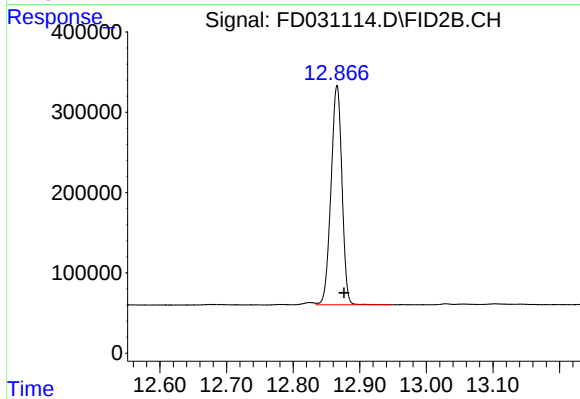
#9 ortho-Terphenyl (SURR)

R.T.: 11.437 min
Delta R.T.: -0.014 min
Response: 3921756
Conc: 31.27 ug/ml



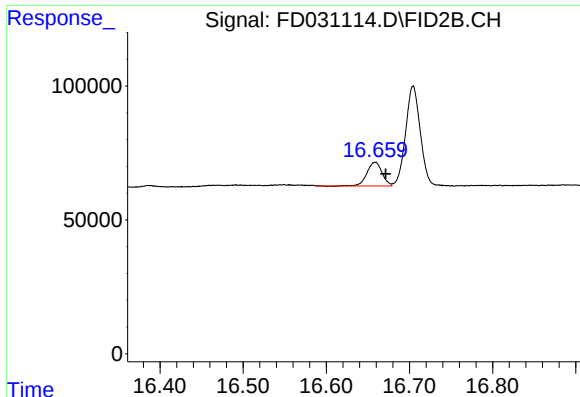
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.050 min
Response: 88003
Conc: 0.80 ug/ml



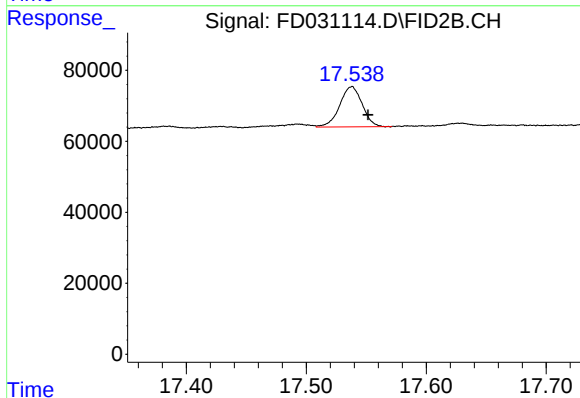
#12 1-chlorooctadecane (SURR)

R.T.: 12.866 min
Delta R.T.: -0.011 min
Response: 3121292
Conc: 33.34 ug/ml



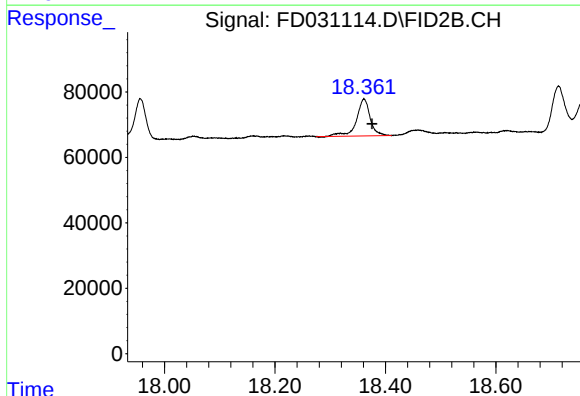
#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.013 min
Response: 112234
Conc: 1.05 ug/ml



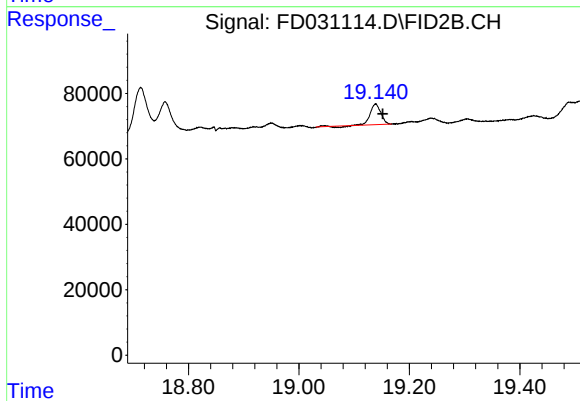
#17 n-Tricontane (C30)

R.T.: 17.538 min
Delta R.T.: -0.014 min
Response: 148401
Conc: 1.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 193530
Conc: 1.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.139 min
Delta R.T.: -0.013 min
Response: 78622
Conc: 0.80 ug/ml