

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031113.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 22:47
 Operator : DD\AJ
 Sample : K5420-10
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:45:25 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)	11.438	5045646	40.231 ug/ml
Spiked Amount 50.000		Recovery =	80.46%
12) S 1-chlorooctadecane (S...	12.866	4073168	43.503 ug/ml
Spiked Amount 50.000		Recovery =	87.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.072	154707	1.438 ug/ml
16) T n-Octacosane (C28)	16.658	89685	0.835 ug/ml
17) T n-Tricontane (C30)	17.538	128319	1.205 ug/ml
18) T n-Dotriacontane (C32)	18.361	129661	1.260 ug/ml

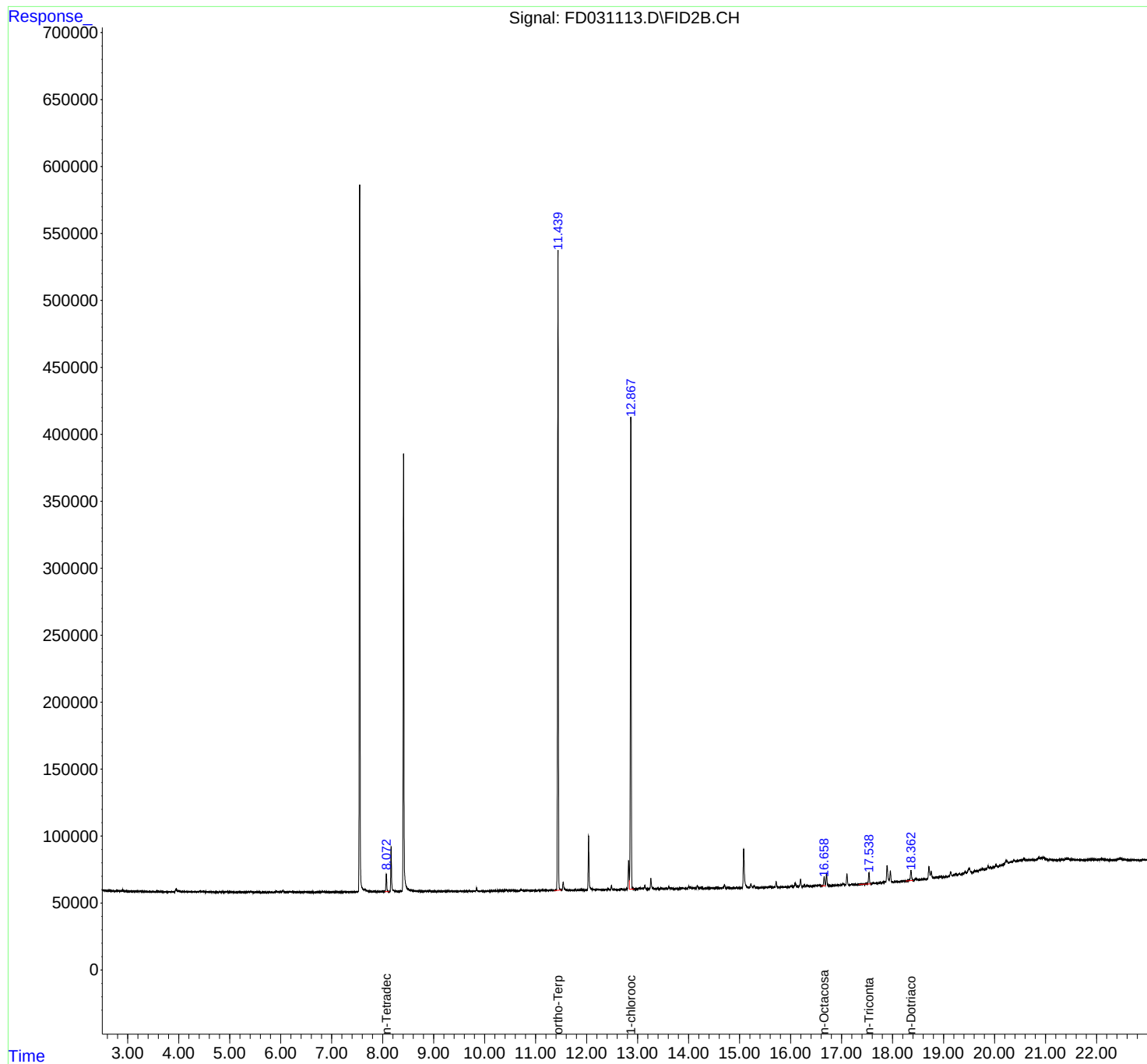
(f)=RT Delta > 1/2 Window

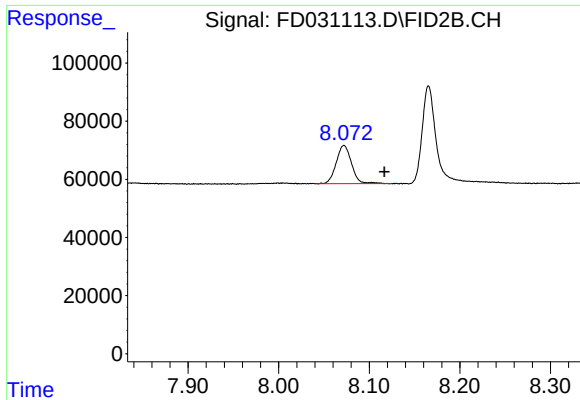
(m)=manual int.

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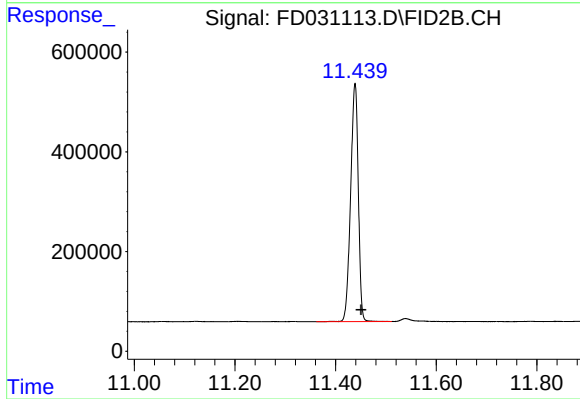
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





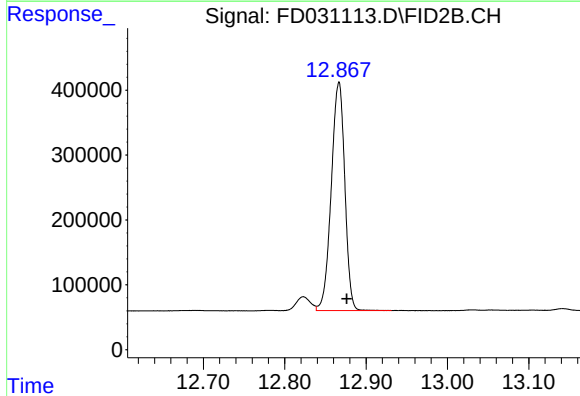
#6 n-Tetradecane (C14)

R.T.: 8.072 min
Delta R.T.: -0.045 min
Response: 154707
Conc: 1.44 ug/ml



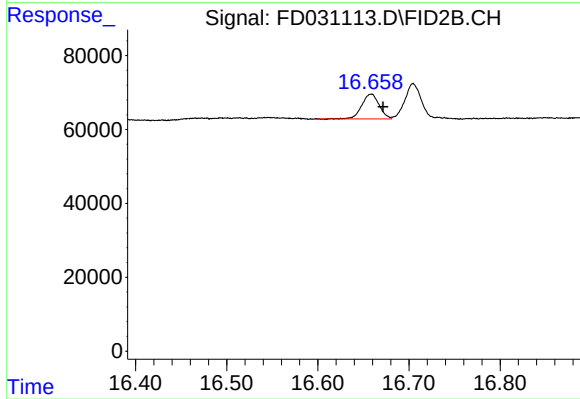
#9 ortho-Terphenyl (SURRE)

R.T.: 11.438 min
Delta R.T.: -0.012 min
Response: 5045646
Conc: 40.23 ug/ml



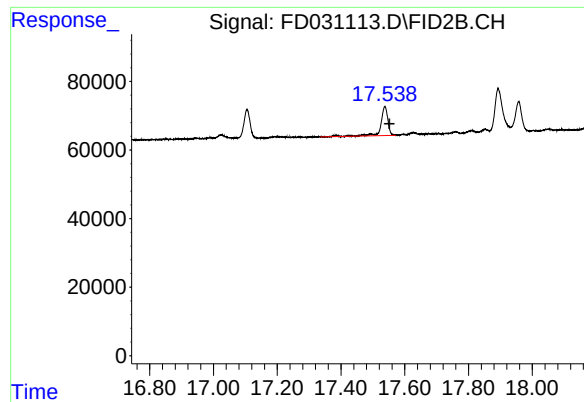
#12 1-chlorooctadecane (SURRE)

R.T.: 12.866 min
Delta R.T.: -0.010 min
Response: 4073168
Conc: 43.50 ug/ml



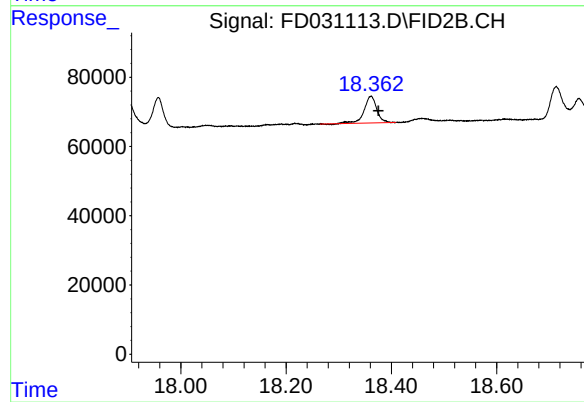
#16 n-Octacosane (C28)

R.T.: 16.658 min
Delta R.T.: -0.013 min
Response: 89685
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.538 min
Delta R.T.: -0.014 min
Response: 128319
Conc: 1.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 129661
Conc: 1.26 ug/ml