

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031102.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 16:11
 Operator : DD\AJ
 Sample : K5420-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:42:55 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	4617656	36.819 ug/ml
Spiked Amount 50.000		Recovery =	73.64%
12) S 1-chlorooctadecane (S...	12.868	3760423	40.163 ug/ml
Spiked Amount 50.000		Recovery =	80.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.073	153183	1.424 ug/ml
16) T n-Octacosane (C28)	16.659	142758	1.330 ug/ml
17) T n-Tricontane (C30)	17.539	115741	1.087 ug/ml
18) T n-Dotriacontane (C32)	18.363	151896	1.476 ug/ml

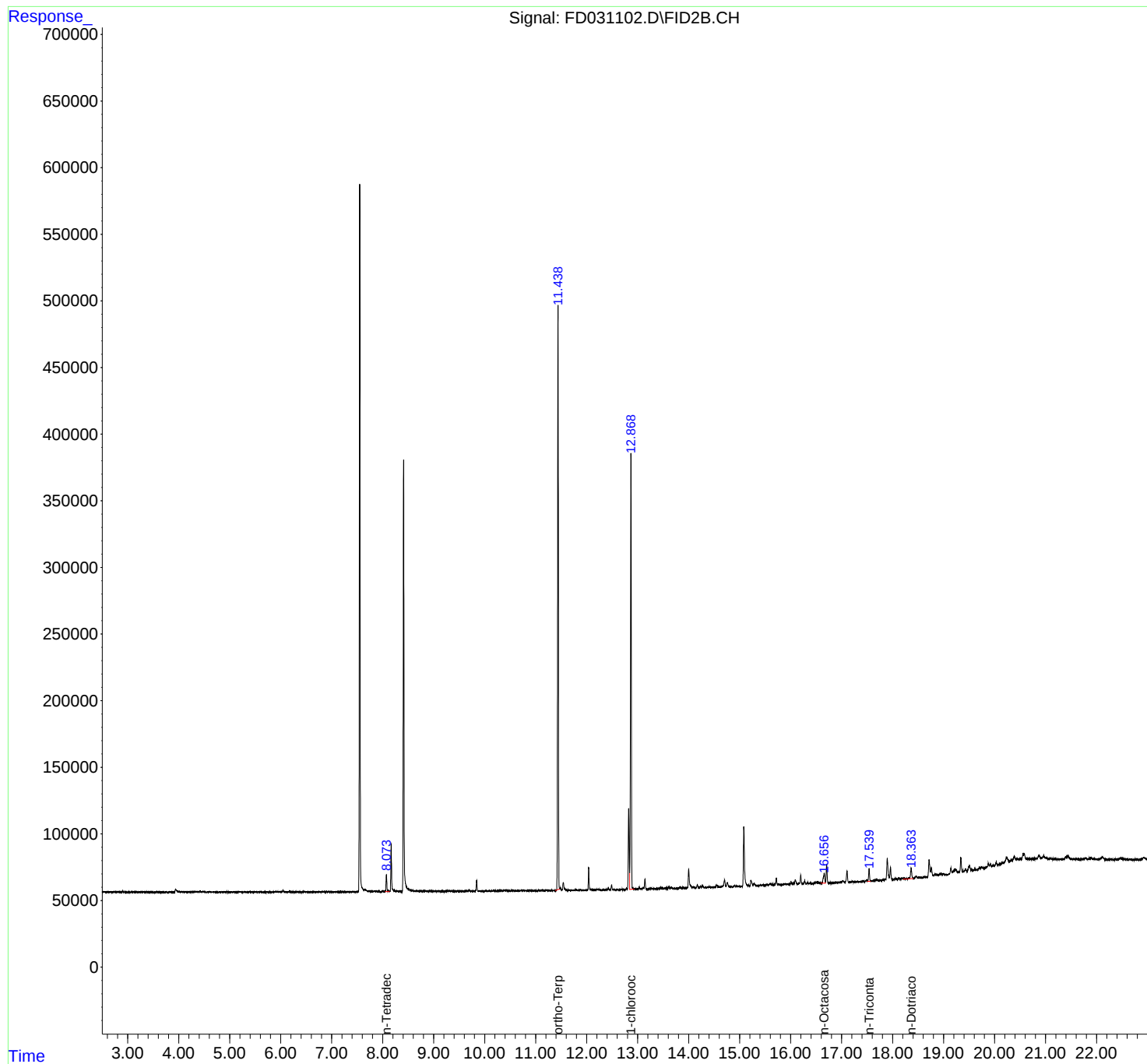
(f)=RT Delta > 1/2 Window

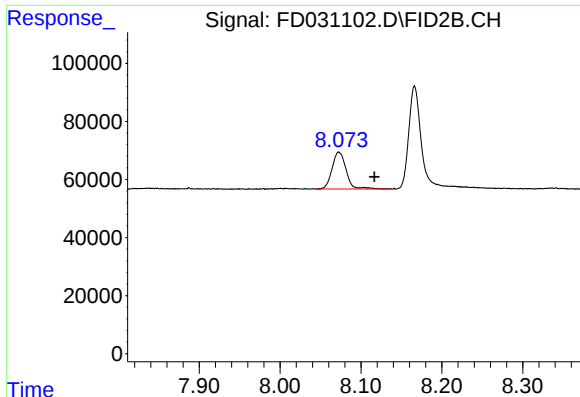
(m)=manual int.

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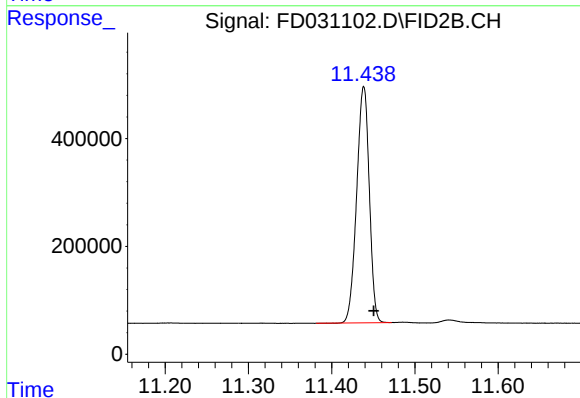
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Signal Info : 20M x 0.18mm x 0.18um





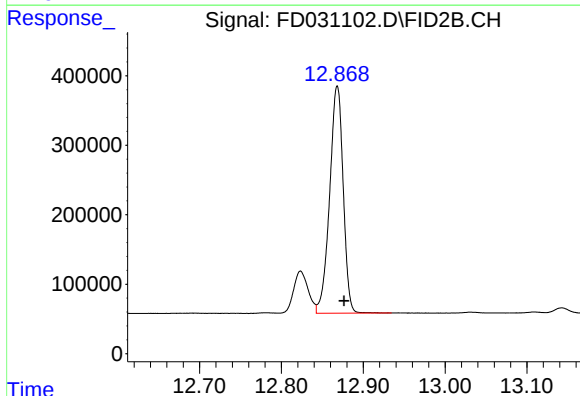
#6 n-Tetradecane (C14)

R.T.: 8.073 min
Delta R.T.: -0.044 min
Response: 153183
Conc: 1.42 ug/ml



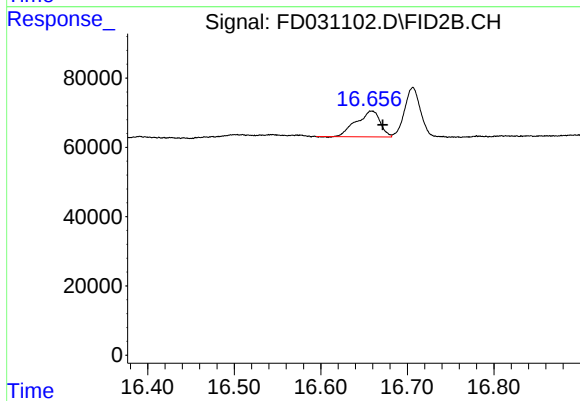
#9 ortho-Terphenyl (SURRE)

R.T.: 11.438 min
Delta R.T.: -0.012 min
Response: 4617656
Conc: 36.82 ug/ml



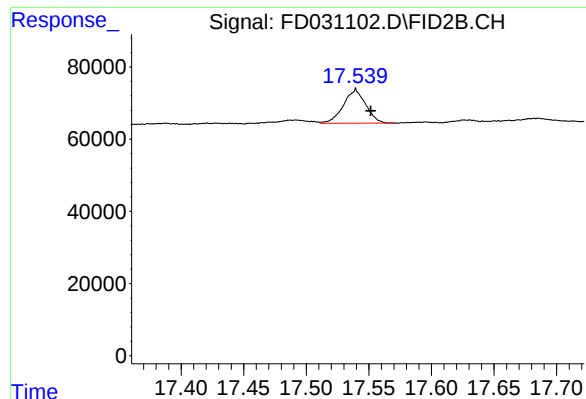
#12 1-chlorooctadecane (SURRE)

R.T.: 12.868 min
Delta R.T.: -0.008 min
Response: 3760423
Conc: 40.16 ug/ml



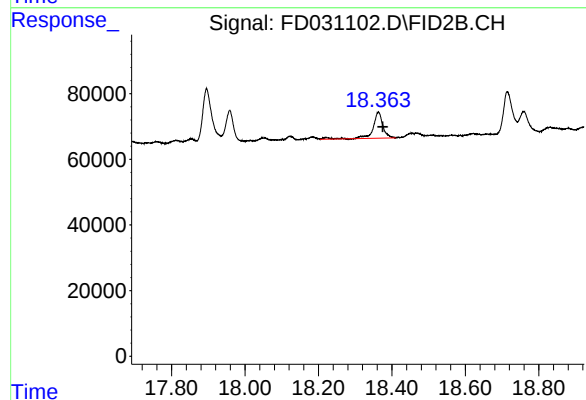
#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.013 min
Response: 142758
Conc: 1.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.539 min
Delta R.T.: -0.013 min
Response: 115741
Conc: 1.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.363 min
Delta R.T.: -0.012 min
Response: 151896
Conc: 1.48 ug/ml