

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031112.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 22:12
 Operator : DD\AJ
 Sample : K5420-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:45:13 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	5134440	40.939 ug/ml
Spiked Amount 50.000		Recovery =	81.88%
12) S 1-chlorooctadecane (S...	12.867	4135755	44.172 ug/ml
Spiked Amount 50.000		Recovery =	88.34%
Target Compounds			
6) T n-Tetradecane (C14)	8.072	156719	1.457 ug/ml
16) T n-Octacosane (C28)	16.659	98470	0.917 ug/ml
17) T n-Tricontane (C30)	17.537	143758	1.350 ug/ml
18) T n-Dotriacontane (C32)	18.361	188504	1.831 ug/ml
19) T n-Tetratriacontane (C34)	19.140	88992	0.906 ug/ml

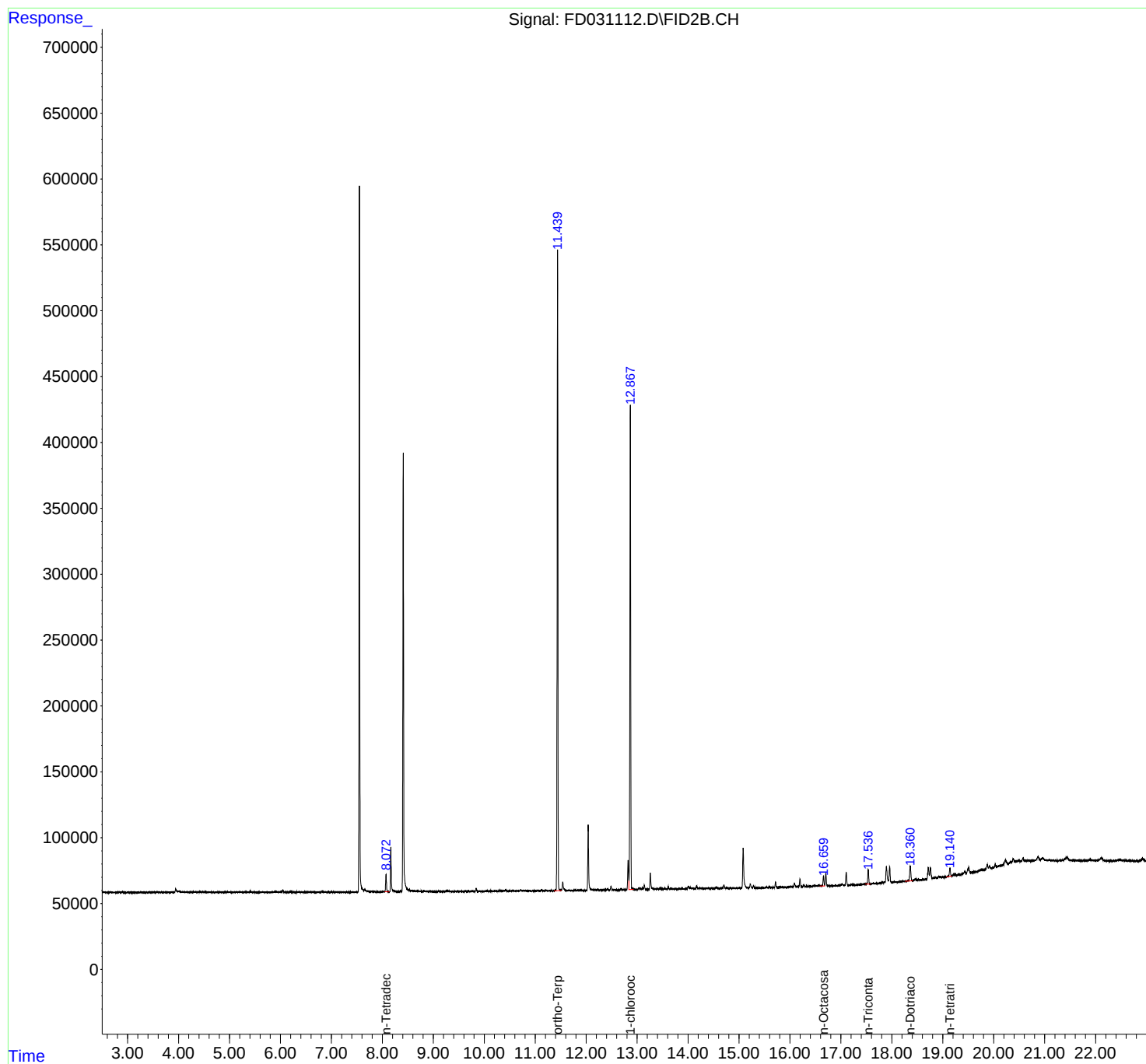
(f)=RT Delta > 1/2 Window

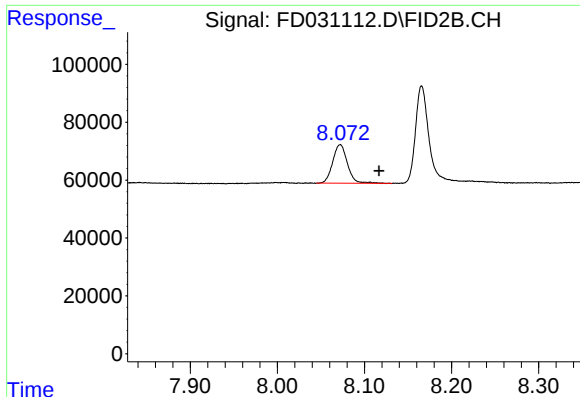
(m)=manual int.

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Sample : K5420-09
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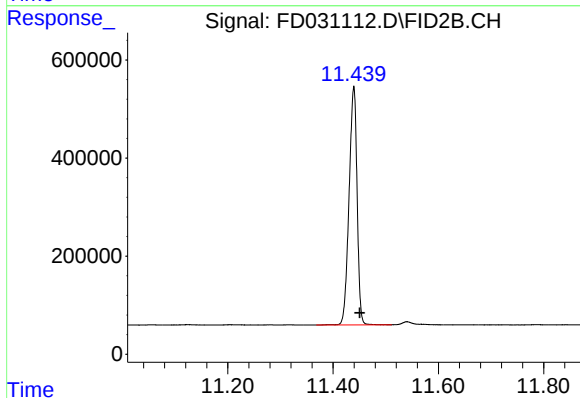
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





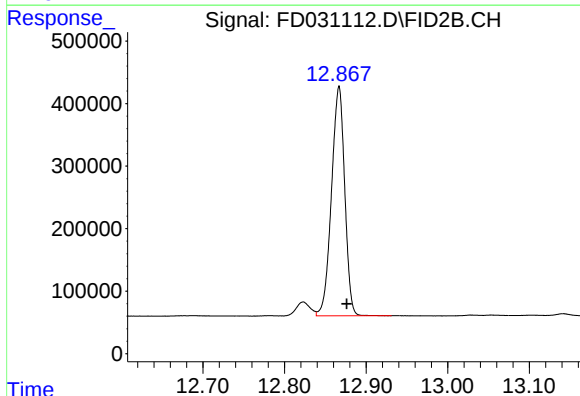
#6 n-Tetradecane (C14)

R.T.: 8.072 min
Delta R.T.: -0.045 min
Response: 156719
Conc: 1.46 ug/ml



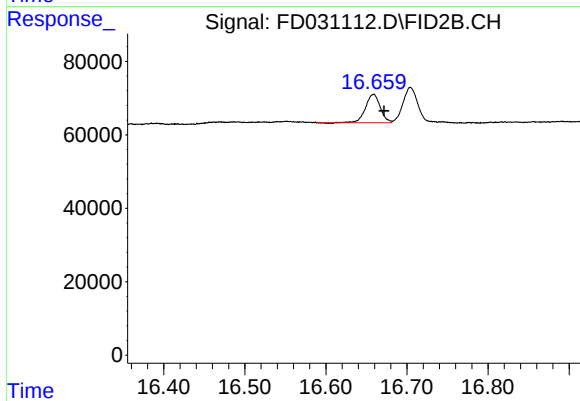
#9 ortho-Terphenyl (SURRE)

R.T.: 11.439 min
Delta R.T.: -0.012 min
Response: 5134440
Conc: 40.94 ug/ml



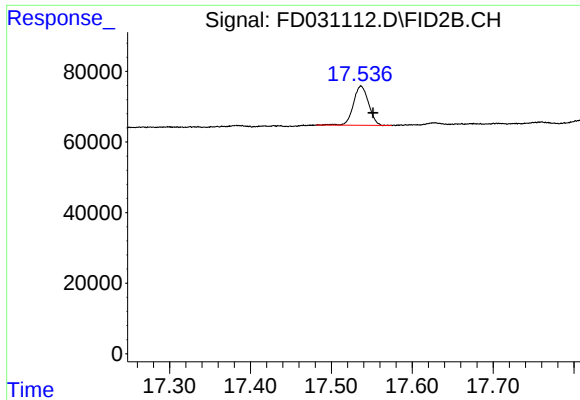
#12 1-chlorooctadecane (SURRE)

R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 4135755
Conc: 44.17 ug/ml



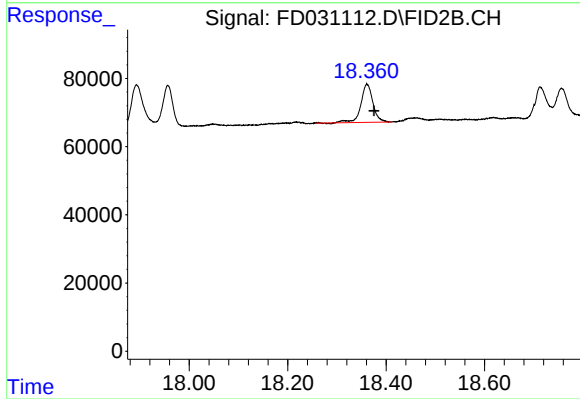
#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.013 min
Response: 98470
Conc: 0.92 ug/ml



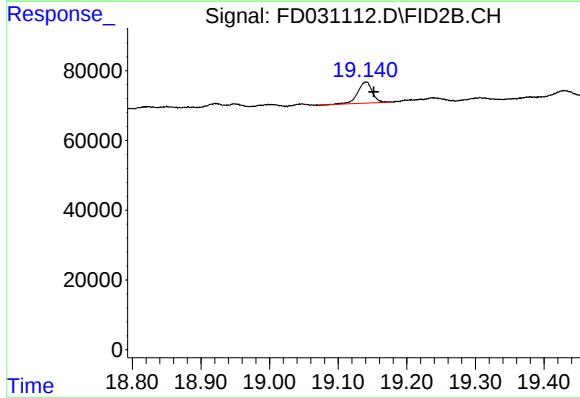
#17 n-Tricontane (C30)

R.T.: 17.537 min
Delta R.T.: -0.015 min
Response: 143758
Conc: 1.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 188504
Conc: 1.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.140 min
Delta R.T.: -0.012 min
Response: 88992
Conc: 0.91 ug/ml