

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031110.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 21:00
 Operator : DD\AJ
 Sample : K5420-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:44:47 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	3306790	26.367 ug/ml
Spiked Amount 50.000		Recovery =	52.73%
12) S 1-chlorooctadecane (S...	12.865	2605776	27.831 ug/ml
Spiked Amount 50.000		Recovery =	55.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.167	248333	2.309 ug/ml
10) T n-Eicosane (C20)	12.487	89050	0.814 ug/ml
15) T n-Hexacosane (C26)	15.717	92543	0.855 ug/ml
16) T n-Octacosane (C28)	16.658	190811	1.777 ug/ml
17) T n-Tricontane (C30)	17.538	228152	2.142 ug/ml
18) T n-Dotriacontane (C32)	18.361	178318	1.732 ug/ml
19) T n-Tetratriacontane (C34)	19.116	160093	1.629 ug/ml

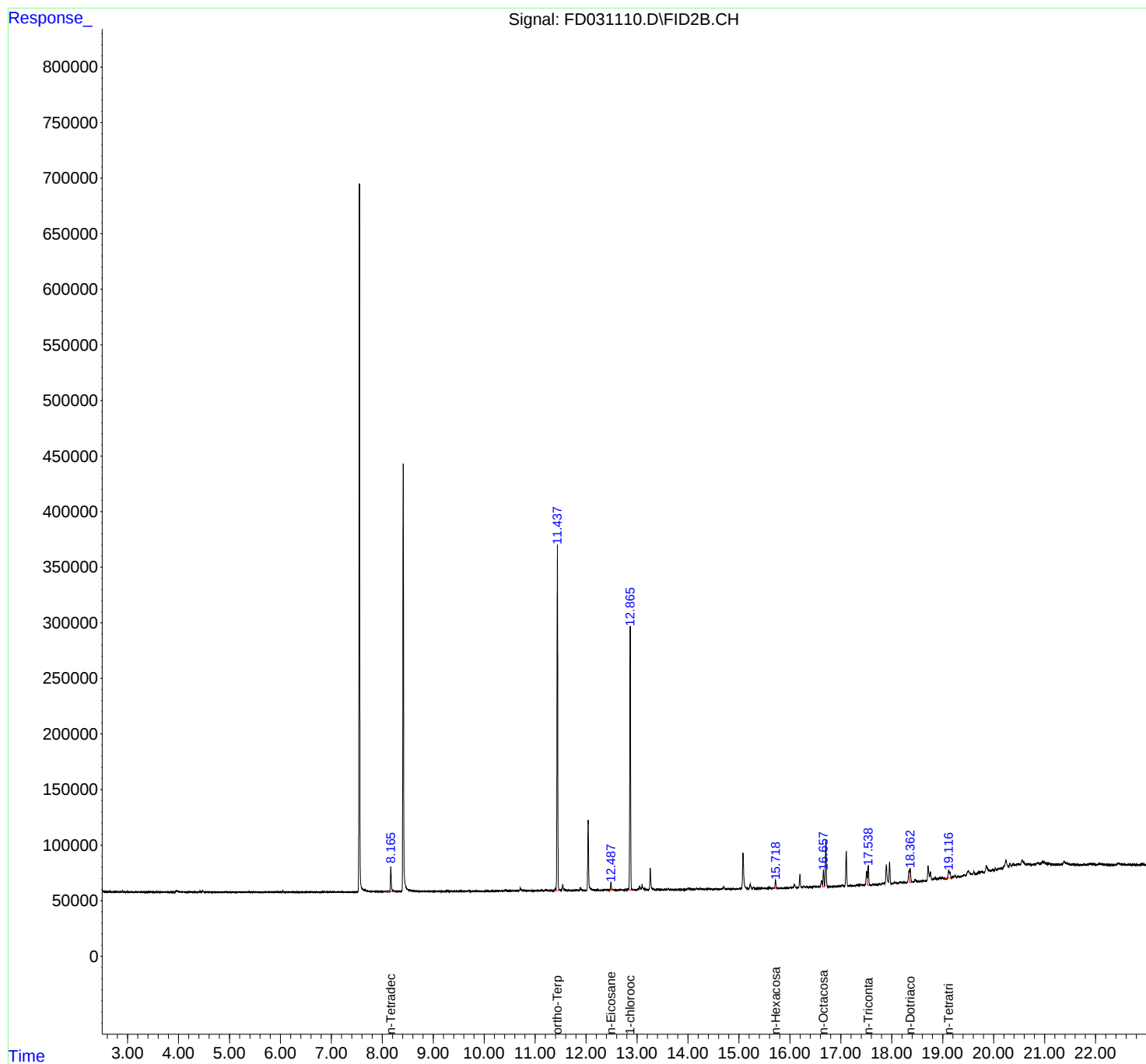
(f)=RT Delta > 1/2 Window

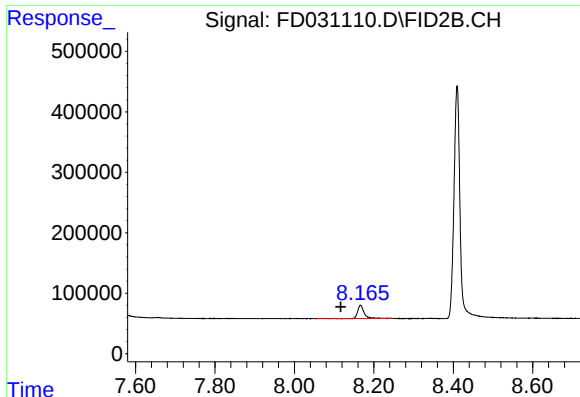
(m)=manual int.

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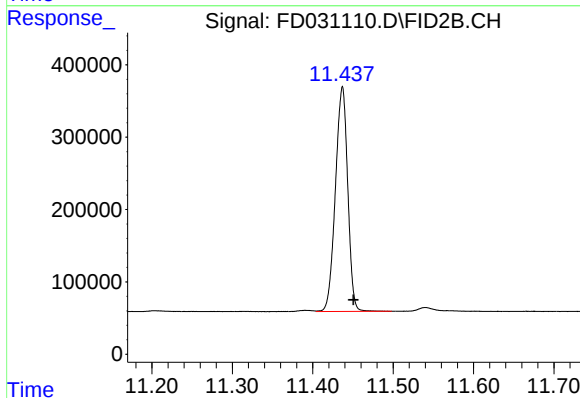
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Signal Info : 20M x 0.18mm x 0.18um





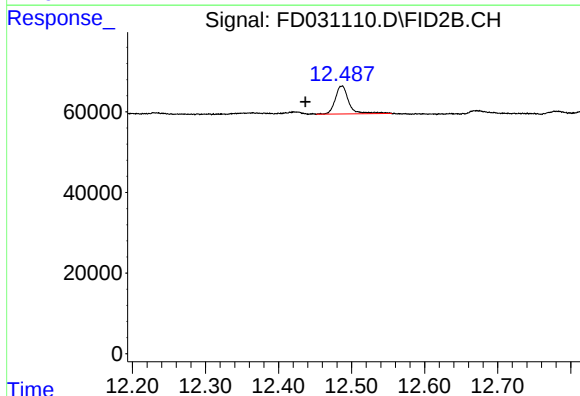
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: 0.050 min
Response: 248333
Conc: 2.31 ug/ml



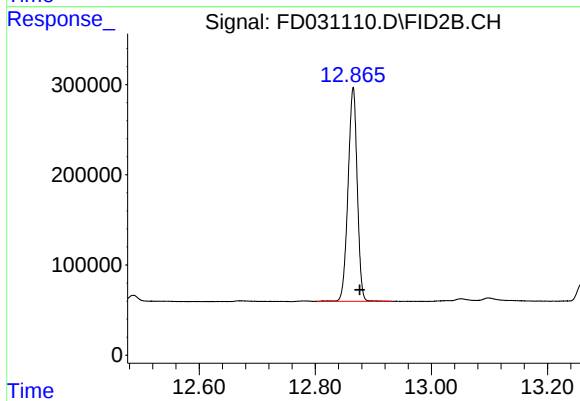
#9 ortho-Terphenyl (SURR)

R.T.: 11.437 min
Delta R.T.: -0.014 min
Response: 3306790
Conc: 26.37 ug/ml



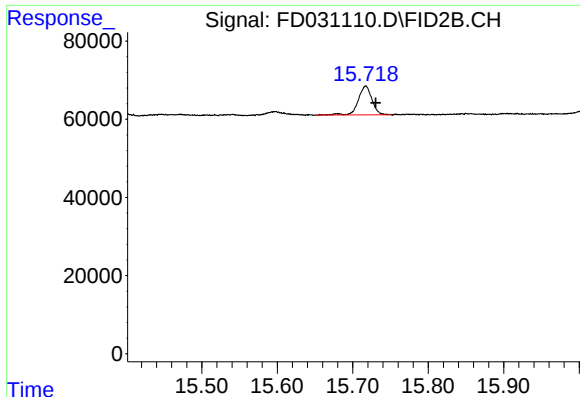
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.050 min
Response: 89050
Conc: 0.81 ug/ml



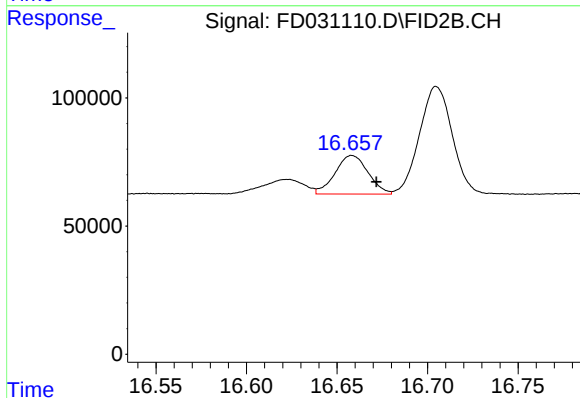
#12 1-chlorooctadecane (SURR)

R.T.: 12.865 min
Delta R.T.: -0.011 min
Response: 2605776
Conc: 27.83 ug/ml



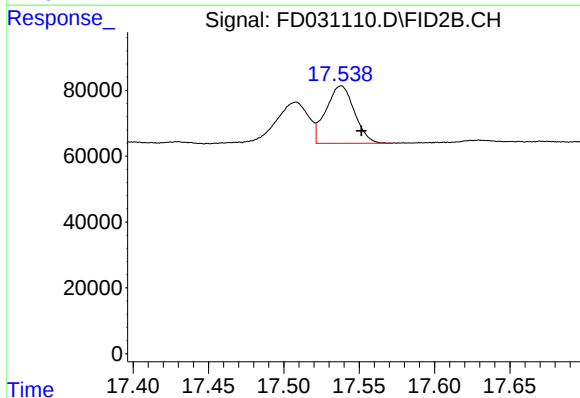
#15 n-Hexacosane (C26)

R.T.: 15.717 min
Delta R.T.: -0.013 min
Response: 92543
Conc: 0.86 ug/ml



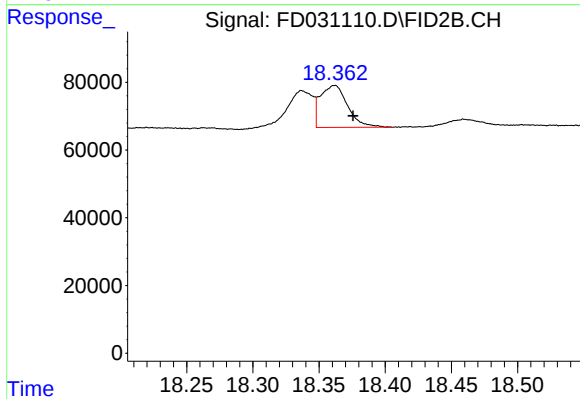
#16 n-Octacosane (C28)

R.T.: 16.658 min
Delta R.T.: -0.013 min
Response: 190811
Conc: 1.78 ug/ml



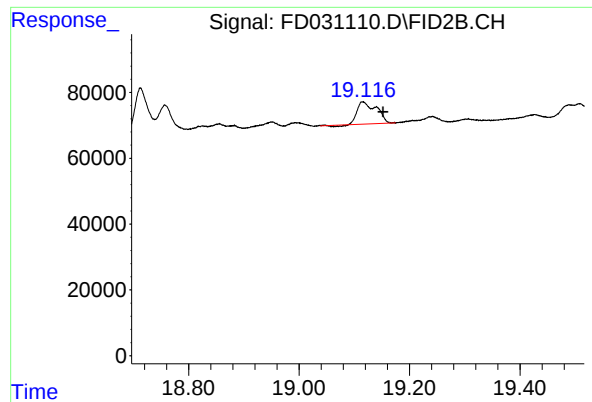
#17 n-Tricontane (C30)

R.T.: 17.538 min
Delta R.T.: -0.014 min
Response: 228152
Conc: 2.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 178318
Conc: 1.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.116 min
Delta R.T.: -0.036 min
Response: 160093
Conc: 1.63 ug/ml