

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030030.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 22:38
 Operator : DD\AJ
 Sample : K4244-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:30:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.577	11126181	80.944 ug/ml
Spiked Amount 50.000		Recovery =	161.89%
12) S 1-chlorooctadecane (S...	13.000	8029326	70.399 ug/ml
Spiked Amount 50.000		Recovery =	140.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.285f	501994	4.070 ug/ml
10) T n-Eicosane (C20)	12.612f	495992	3.820 ug/ml
14) T n-Tetracosane (C24)	14.812	600436	4.575 ug/ml
15) T n-Hexacosane (C26)	15.850	107354	0.832 ug/ml
16) T n-Octacosane (C28)	16.796	219398	1.729 ug/ml
17) T n-Tricontane (C30)	17.673	242684	2.003 ug/ml
18) T n-Dotriacontane (C32)	18.494	142674	1.272 ug/ml

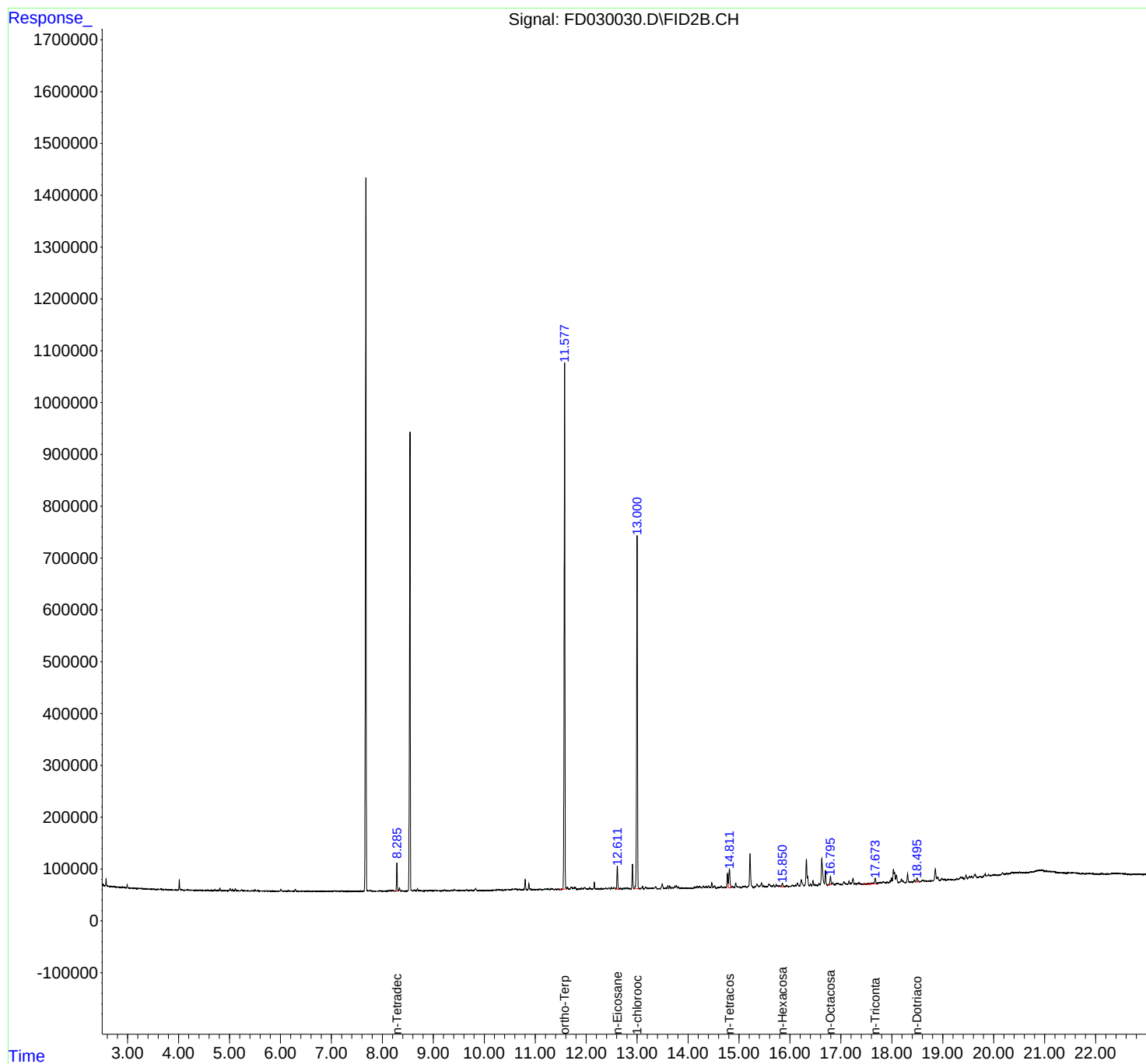
(f)=RT Delta > 1/2 Window

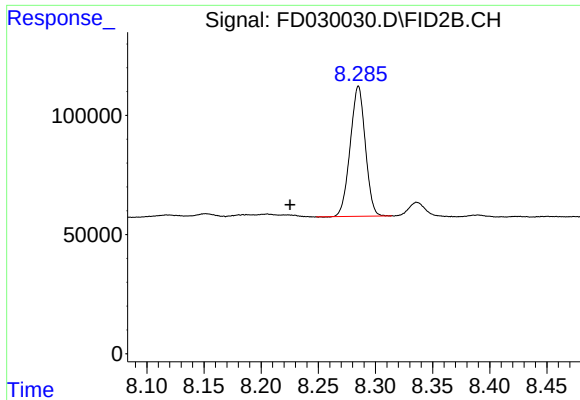
(m)=manual int.

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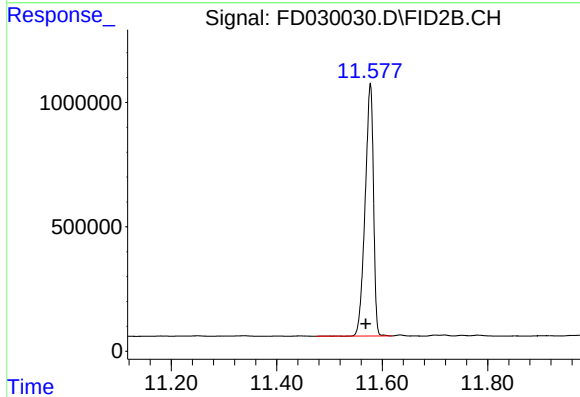
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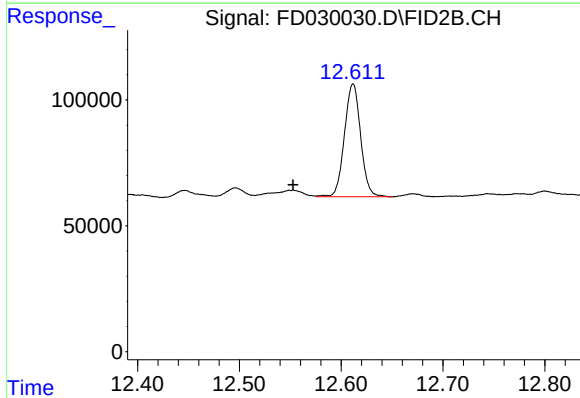
#6 n-Tetradecane (C14)

R.T.: 8.285 min
Delta R.T.: 0.060 min
Response: 501994
Conc: 4.07 ug/ml



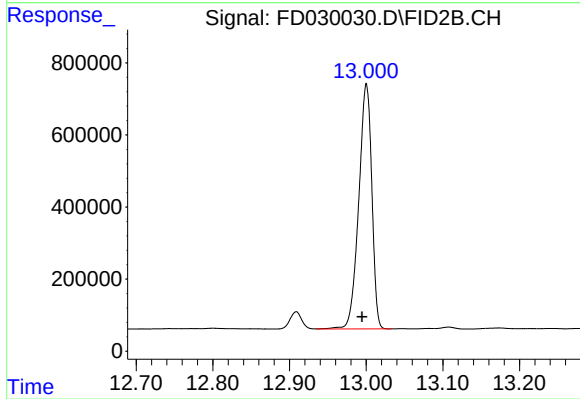
#9 ortho-Terphenyl (SURRE)

R.T.: 11.577 min
Delta R.T.: 0.008 min
Response: 11126181
Conc: 80.94 ug/ml



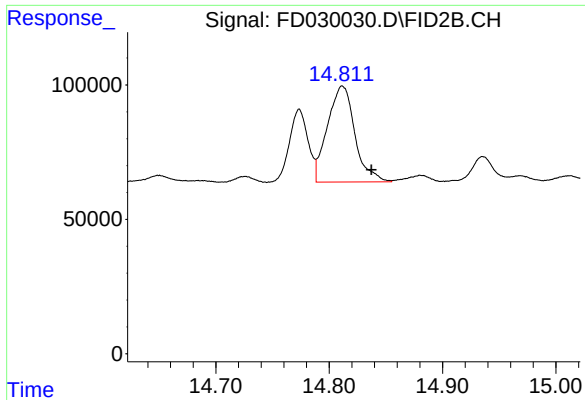
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: 0.059 min
Response: 495992
Conc: 3.82 ug/ml



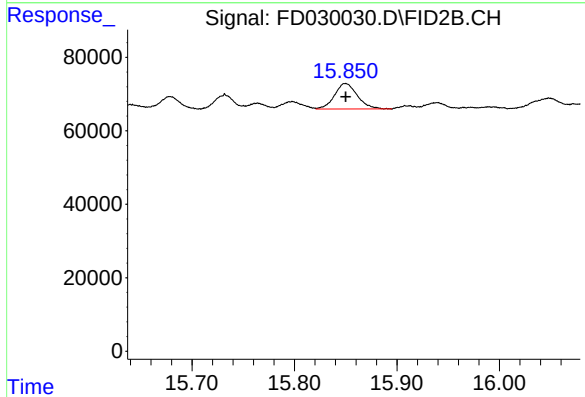
#12 1-chlorooctadecane (SURRE)

R.T.: 13.000 min
Delta R.T.: 0.005 min
Response: 8029326
Conc: 70.40 ug/ml



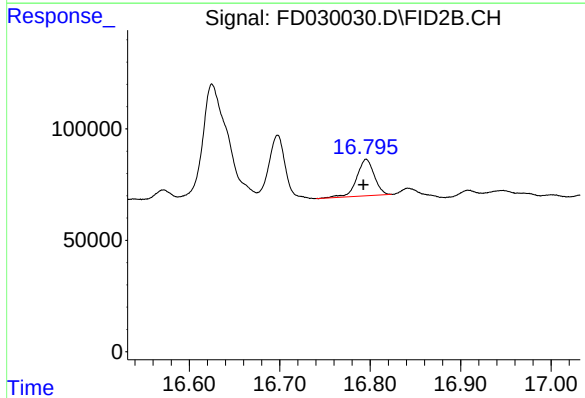
#14 n-Tetracosane (C24)

R.T.: 14.812 min
Delta R.T.: -0.026 min
Response: 600436
Conc: 4.57 ug/ml



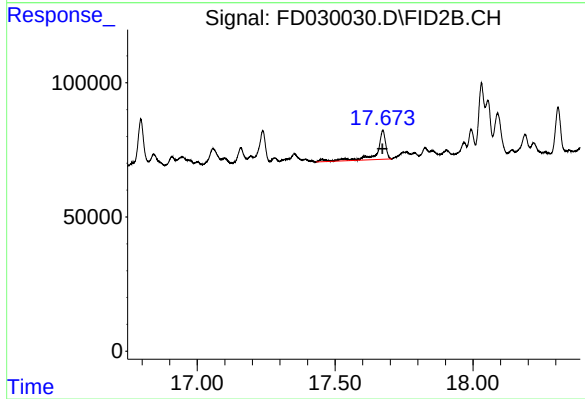
#15 n-Hexacosane (C26)

R.T.: 15.850 min
Delta R.T.: 0.000 min
Response: 107354
Conc: 0.83 ug/ml



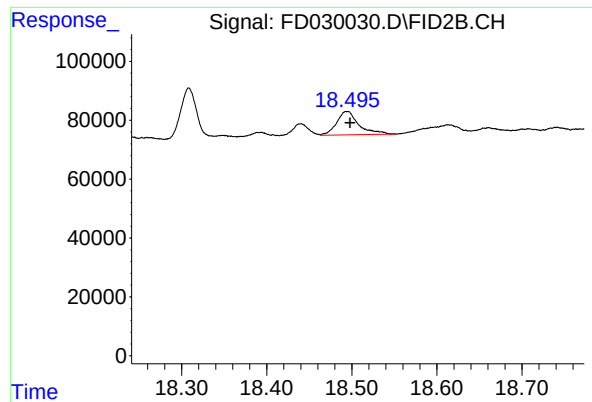
#16 n-Octacosane (C28)

R.T.: 16.796 min
Delta R.T.: 0.003 min
Response: 219398
Conc: 1.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.673 min
Delta R.T.: 0.000 min
Response: 242684
Conc: 2.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 142674
Conc: 1.27 ug/ml