

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030439.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 5:05
 Operator : DD\AJ
 Sample : K4619-13
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 07:24:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.518	4816714	35.042 ug/ml
Spiked Amount 50.000		Recovery =	70.08%
12) S 1-chlorooctadecane (S...	12.945	3861909	33.860 ug/ml
Spiked Amount 50.000		Recovery =	67.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.236f	254970	2.067 ug/ml
15) T n-Hexacosane (C26)	15.798	108918	0.844 ug/ml
16) T n-Octacosane (C28)	16.741	156233	1.231 ug/ml
17) T n-Tricontane (C30)	17.621	203793	1.682 ug/ml
18) T n-Dotriacontane (C32)	18.445	160208	1.429 ug/ml
19) T n-Tetratriacontane (C34)	19.285f	66116	0.746 ug/ml
21) T n-Octatriacontane (C38)	20.704	583493	8.766 ug/ml

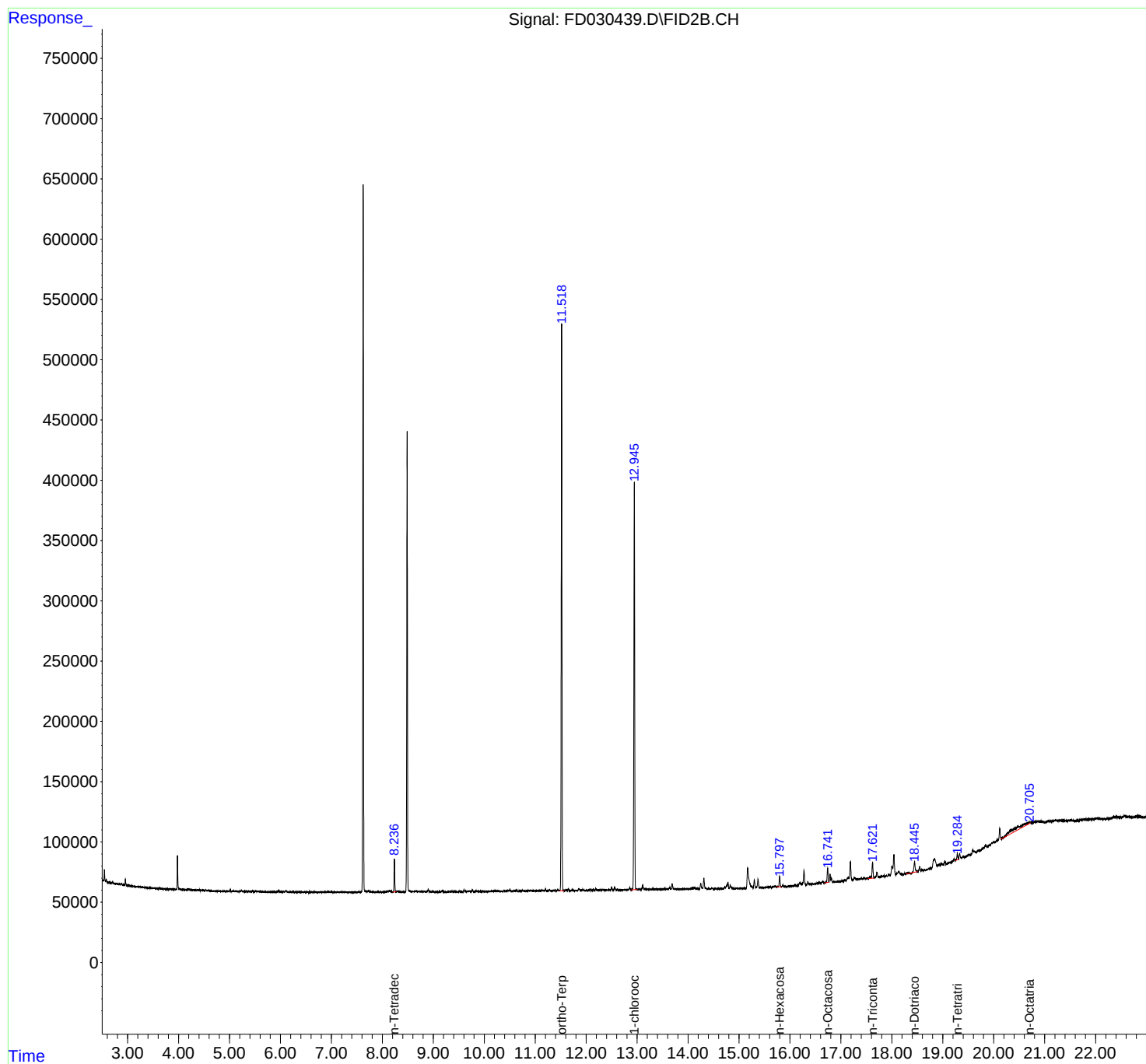
(f)=RT Delta > 1/2 Window

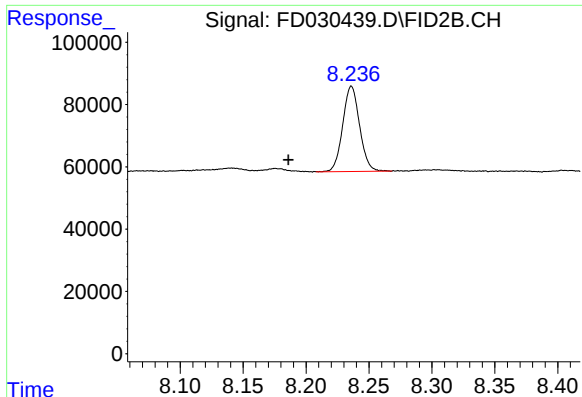
(m)=manual int.

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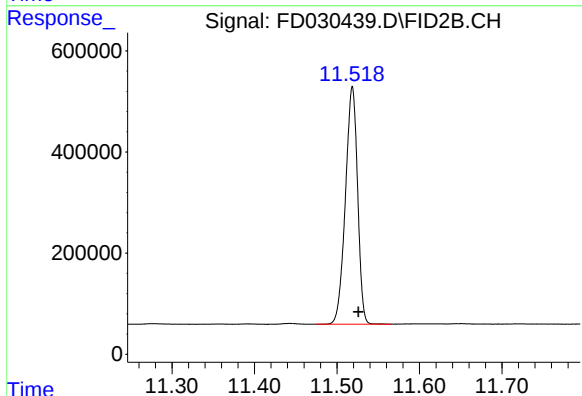
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





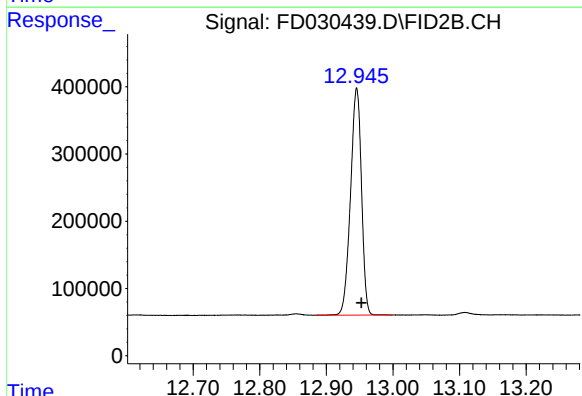
#6 n-Tetradecane (C14)

R.T.: 8.236 min
Delta R.T.: 0.050 min
Response: 254970
Conc: 2.07 ug/ml



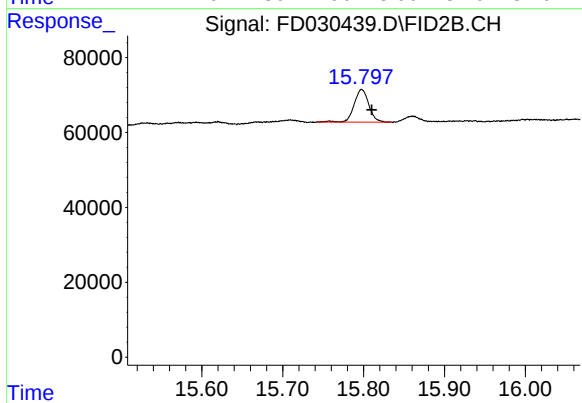
#9 ortho-Terphenyl (SURRE)

R.T.: 11.518 min
Delta R.T.: -0.007 min
Response: 4816714
Conc: 35.04 ug/ml



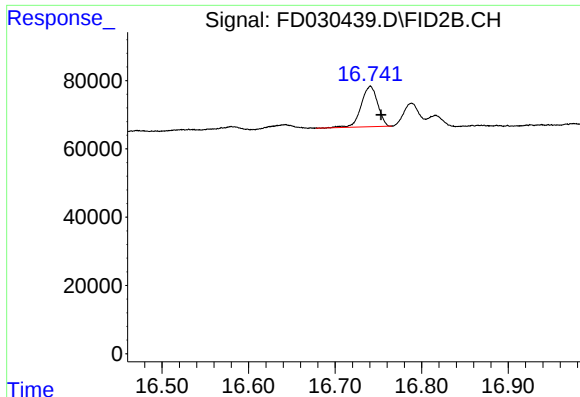
#12 1-chlorooctadecane (SURRE)

R.T.: 12.945 min
Delta R.T.: -0.007 min
Response: 3861909
Conc: 33.86 ug/ml



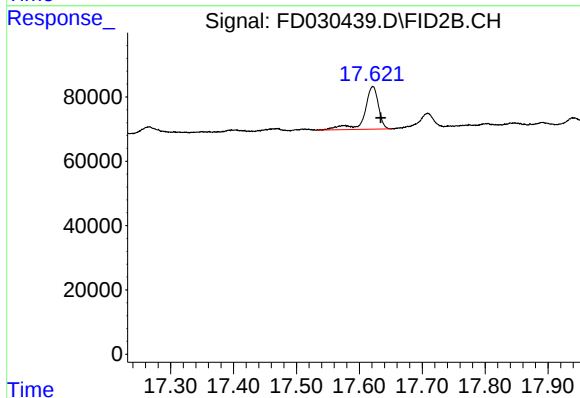
#15 n-Hexacosane (C26)

R.T.: 15.798 min
Delta R.T.: -0.012 min
Response: 108918
Conc: 0.84 ug/ml



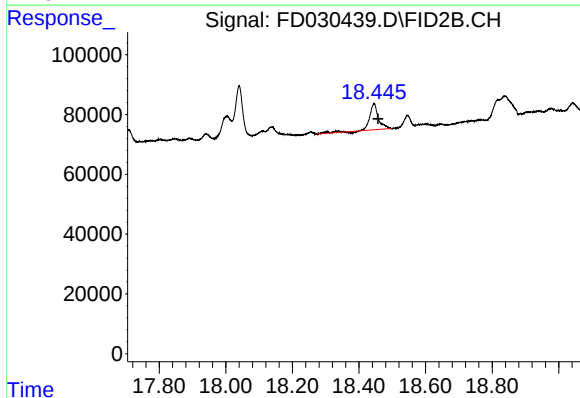
#16 n-Octacosane (C28)

R.T.: 16.741 min
Delta R.T.: -0.013 min
Response: 156233
Conc: 1.23 ug/ml



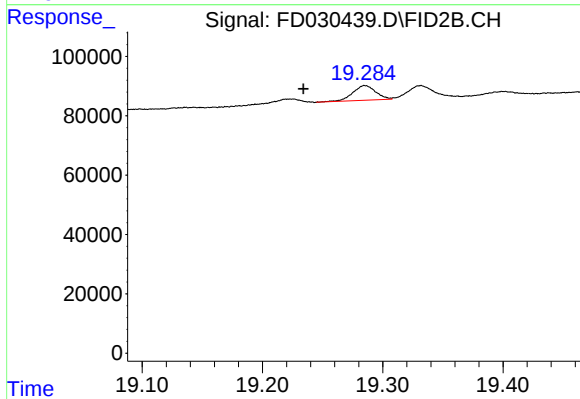
#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.012 min
Response: 203793
Conc: 1.68 ug/ml



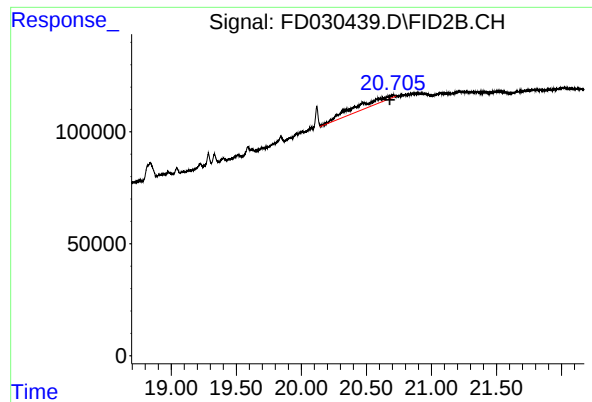
#18 n-Dotriacontane (C32)

R.T.: 18.445 min
Delta R.T.: -0.013 min
Response: 160208
Conc: 1.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.285 min
Delta R.T.: 0.051 min
Response: 66116
Conc: 0.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.704 min
Delta R.T.: 0.023 min
Response: 583493
Conc: 8.77 ug/ml