

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102319AL\
 Data File : FD031207.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 20:14
 Operator : DD\AJ
 Sample : K5139-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 01:28:11 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)	11.434	3791296	30.230 ug/ml
Spiked Amount 50.000		Recovery =	60.46%
12) S 1-chlorooctadecane (S...	12.865	3134525	33.478 ug/ml
Spiked Amount 50.000		Recovery =	66.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.161	219662	2.042 ug/ml
10) T n-Eicosane (C20)	12.483	113470	1.038 ug/ml
15) T n-Hexacosane (C26)	15.719	97035	0.897 ug/ml
16) T n-Octacosane (C28)	16.662	155172	1.445 ug/ml
17) T n-Tricontane (C30)	17.543	205775	1.932 ug/ml
18) T n-Dotriacontane (C32)	18.367	239040	2.322 ug/ml
19) T n-Tetratriacontane (C34)	19.145	112652	1.146 ug/ml

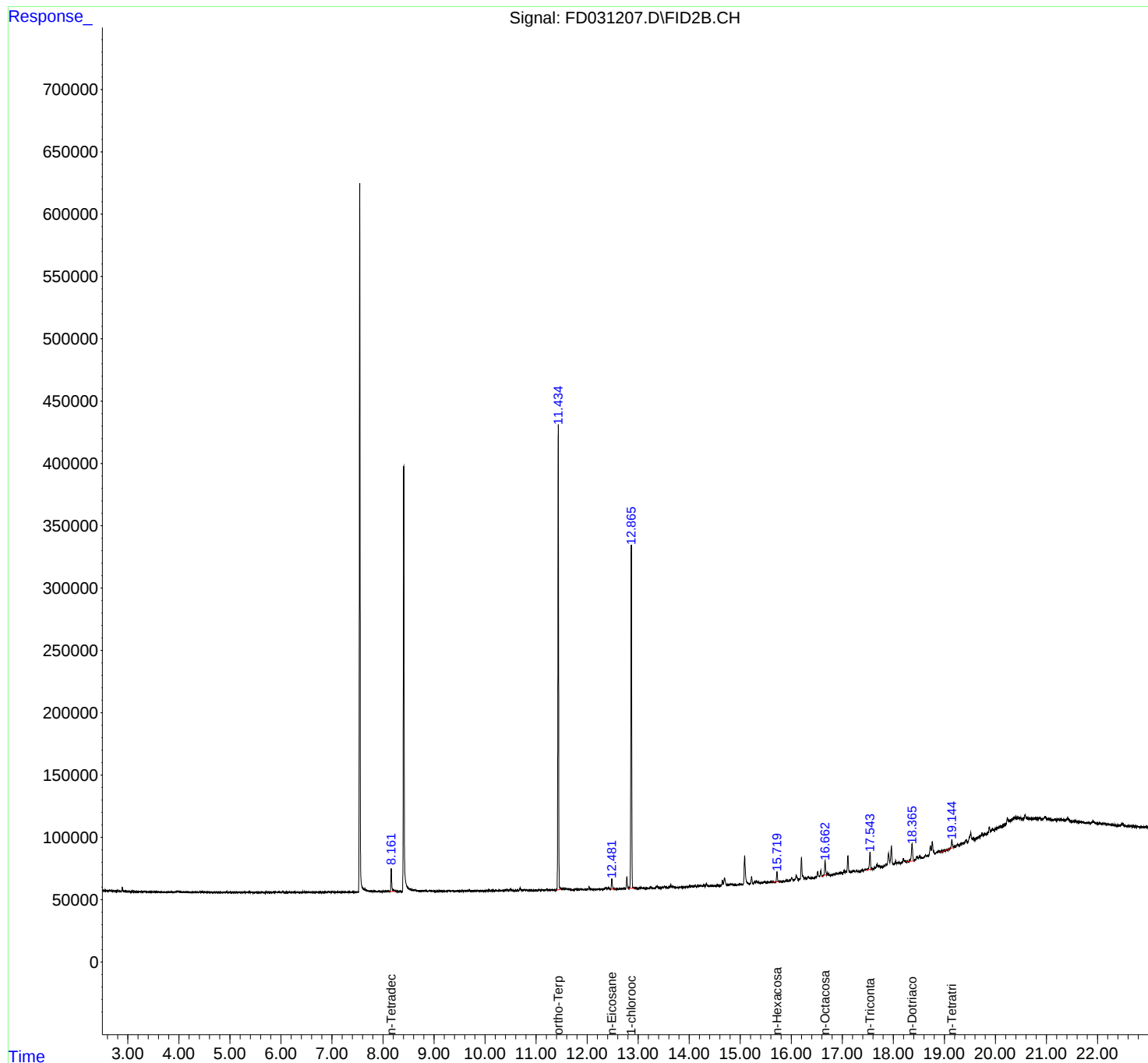
(f)=RT Delta > 1/2 Window

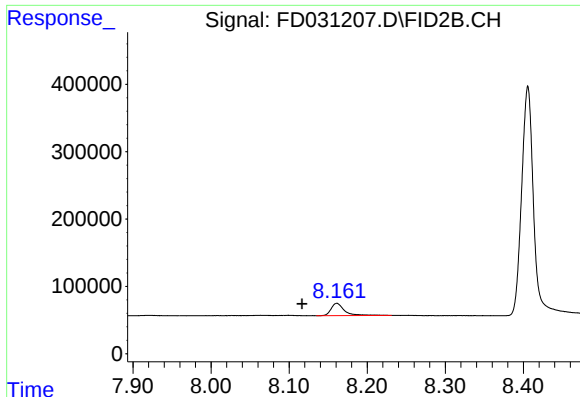
(m)=manual int.

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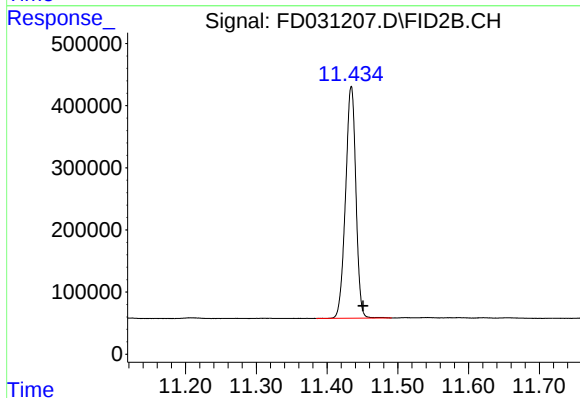
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





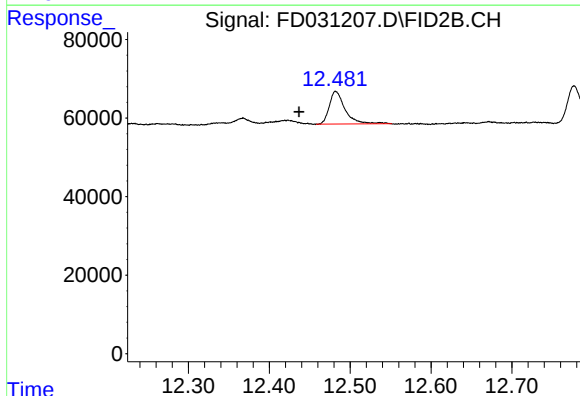
#6 n-Tetradecane (C14)

R.T.: 8.161 min
Delta R.T.: 0.045 min
Response: 219662
Conc: 2.04 ug/ml



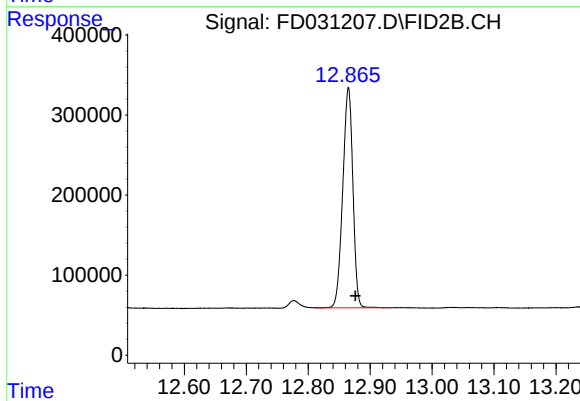
#9 ortho-Terphenyl (SURR)

R.T.: 11.434 min
Delta R.T.: -0.017 min
Response: 3791296
Conc: 30.23 ug/ml



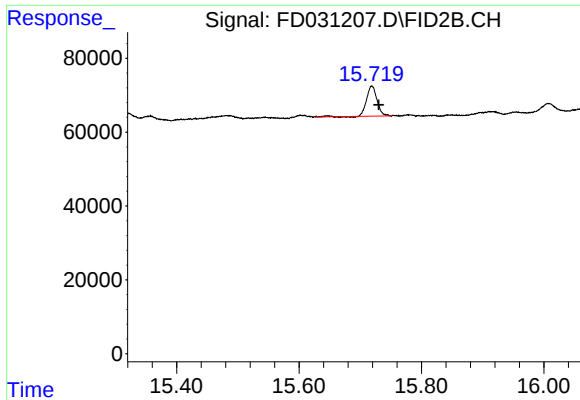
#10 n-Eicosane (C20)

R.T.: 12.483 min
Delta R.T.: 0.046 min
Response: 113470
Conc: 1.04 ug/ml



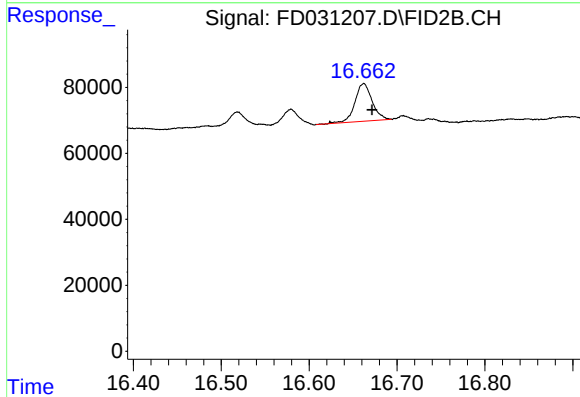
#12 1-chlorooctadecane (SURR)

R.T.: 12.865 min
Delta R.T.: -0.012 min
Response: 3134525
Conc: 33.48 ug/ml



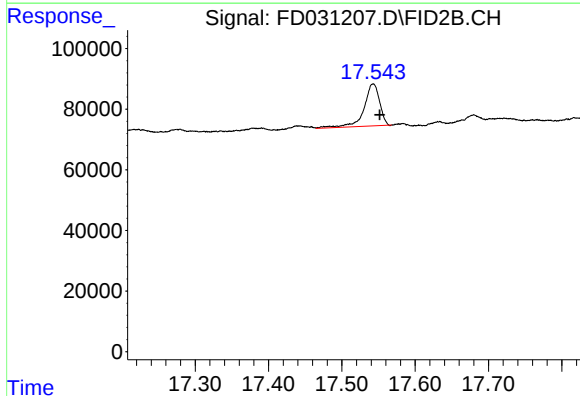
#15 n-Hexacosane (C26)

R.T.: 15.719 min
Delta R.T.: -0.012 min
Response: 97035
Conc: 0.90 ug/ml



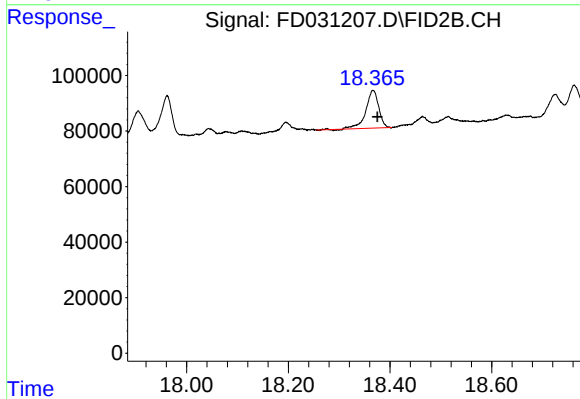
#16 n-Octacosane (C28)

R.T.: 16.662 min
Delta R.T.: -0.010 min
Response: 155172
Conc: 1.45 ug/ml



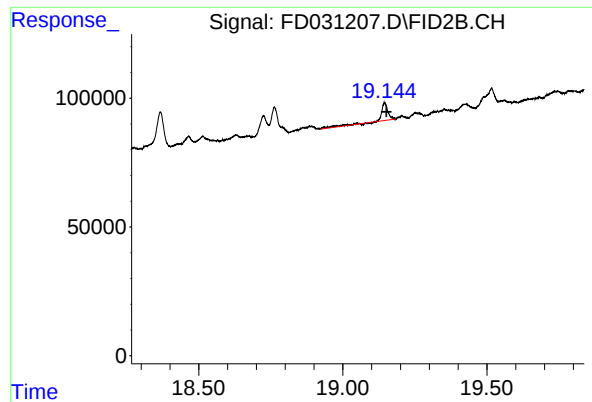
#17 n-Tricontane (C30)

R.T.: 17.543 min
Delta R.T.: -0.009 min
Response: 205775
Conc: 1.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.367 min
Delta R.T.: -0.009 min
Response: 239040
Conc: 2.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.145 min
Delta R.T.: -0.007 min
Response: 112652
Conc: 1.15 ug/ml