

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111219AL\
 Data File : FD031465.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2019 17:29
 Operator : DD\AJ
 Sample : K5789-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:13:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.548	5829313	38.310 ug/ml
Spiked Amount 50.000		Recovery =	76.62%
12) S 1-chlorooctadecane (S...	12.978	4978143	43.808 ug/ml
Spiked Amount 50.000		Recovery =	87.62%
Target Compounds			
6) T n-Tetradecane (C14)	8.259f	369000	2.738 ug/ml
15) T n-Hexacosane (C26)	15.839	99693	0.772 ug/ml
16) T n-Octacosane (C28)	16.783	126008	0.985 ug/ml
17) T n-Tricontane (C30)	17.666	136441	1.070 ug/ml
18) T n-Dotriacontane (C32)	18.493	158950	1.288 ug/ml
20) T n-Hexatriacontane (C36)	20.056f	190327	1.668 ug/ml

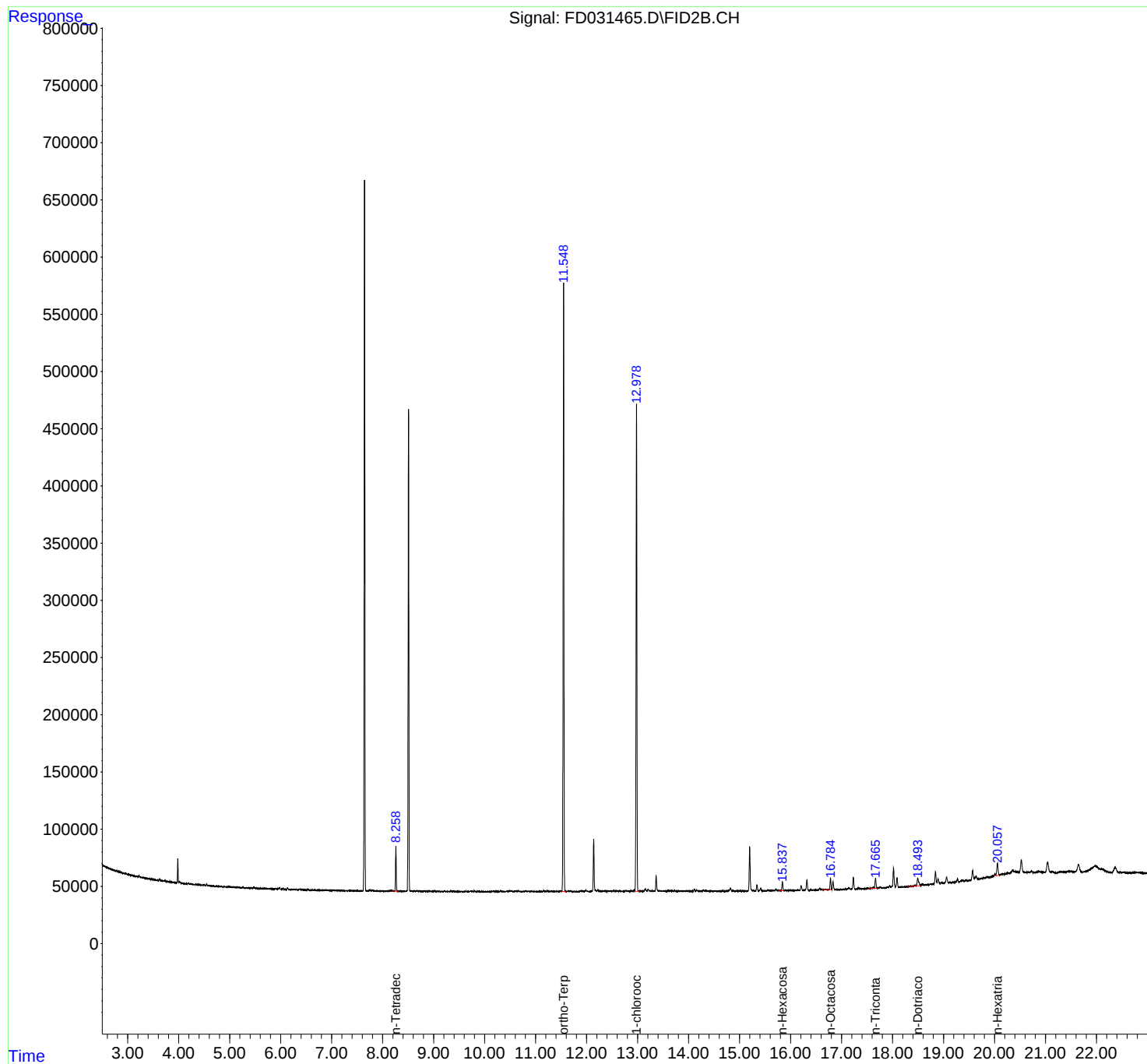
(f)=RT Delta > 1/2 Window

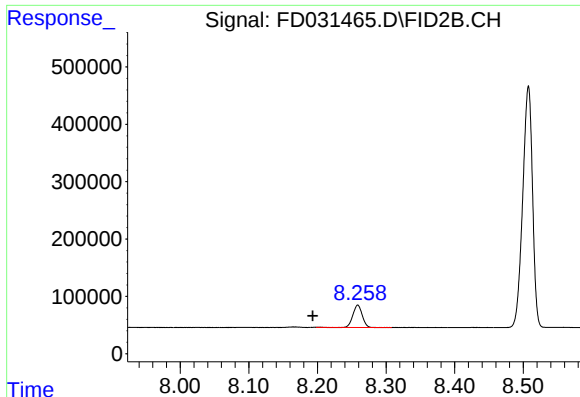
(m)=manual int.

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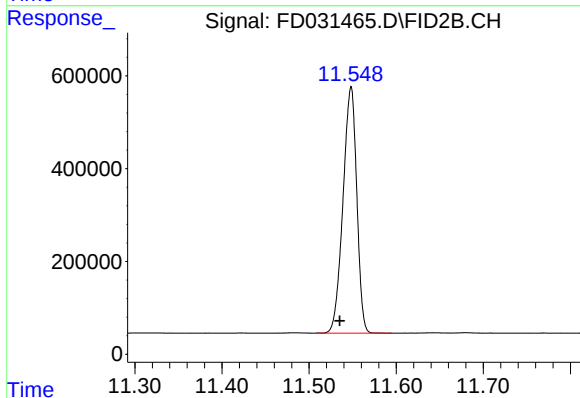
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





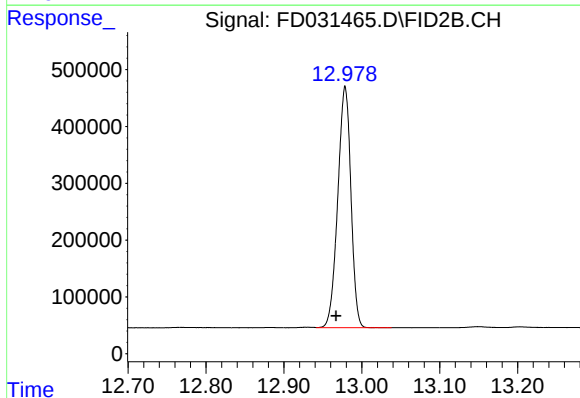
#6 n-Tetradecane (C14)

R.T.: 8.259 min
Delta R.T.: 0.066 min
Response: 369000
Conc: 2.74 ug/ml



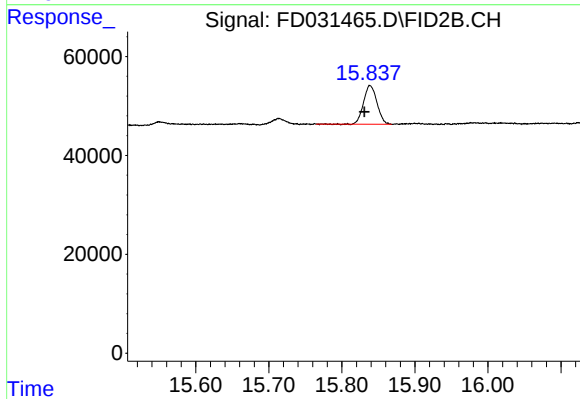
#9 ortho-Terphenyl (SURRE)

R.T.: 11.548 min
Delta R.T.: 0.013 min
Response: 5829313
Conc: 38.31 ug/ml



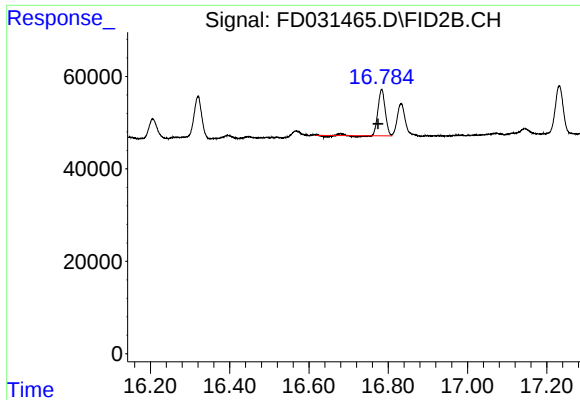
#12 1-chlorooctadecane (SURRE)

R.T.: 12.978 min
Delta R.T.: 0.012 min
Response: 4978143
Conc: 43.81 ug/ml



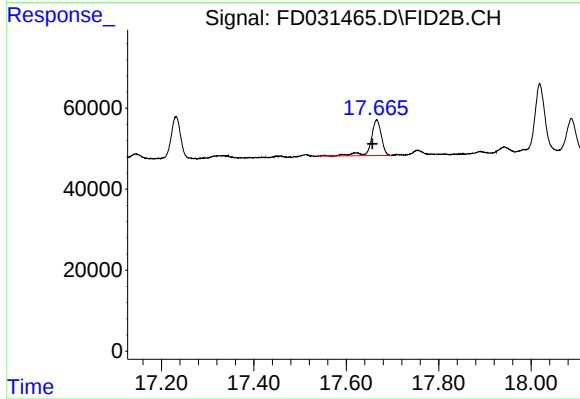
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.008 min
Response: 99693
Conc: 0.77 ug/ml



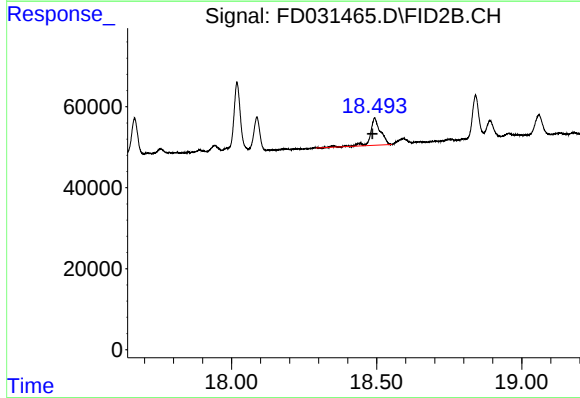
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: 0.009 min
Response: 126008
Conc: 0.98 ug/ml



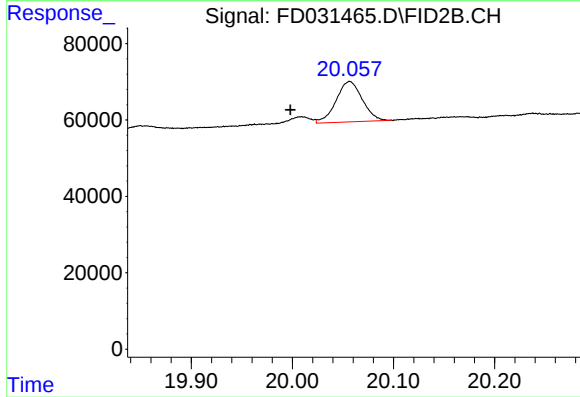
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.009 min
Response: 136441
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: 0.008 min
Response: 158950
Conc: 1.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min
Delta R.T.: 0.058 min
Response: 190327
Conc: 1.67 ug/ml