

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103119AL\
 Data File : FD031298.D
 Signal(s) : FID2B.CH
 Acq On : 31 Oct 2019 23:36
 Operator : DD\AJ
 Sample : K5146-18
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:59:50 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)	11.425	4893212	39.016 ug/ml
Spiked Amount 50.000		Recovery =	78.03%
12) S 1-chlorooctadecane (S...	12.855	4069517	43.464 ug/ml
Spiked Amount 50.000		Recovery =	86.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.156	162769	1.513 ug/ml
8) T n-Octadecane (C18)	11.201f	127781	1.169 ug/ml
15) T n-Hexacosane (C26)	15.711	96752	0.894 ug/ml
16) T n-Octacosane (C28)	16.656	258259	2.406 ug/ml
17) T n-Tricontane (C30)	17.569	47667	0.447 ug/ml
18) T n-Dotriacontane (C32)	18.358	334044	3.245 ug/ml
19) T n-Tetratriacontane (C34)	19.160	352879	3.591 ug/ml
21) T n-Octatriacontane (C38)	20.575	73530	0.850 ug/ml
22) T n-Tetracontane (C40)	21.401	274728	3.092 ug/ml

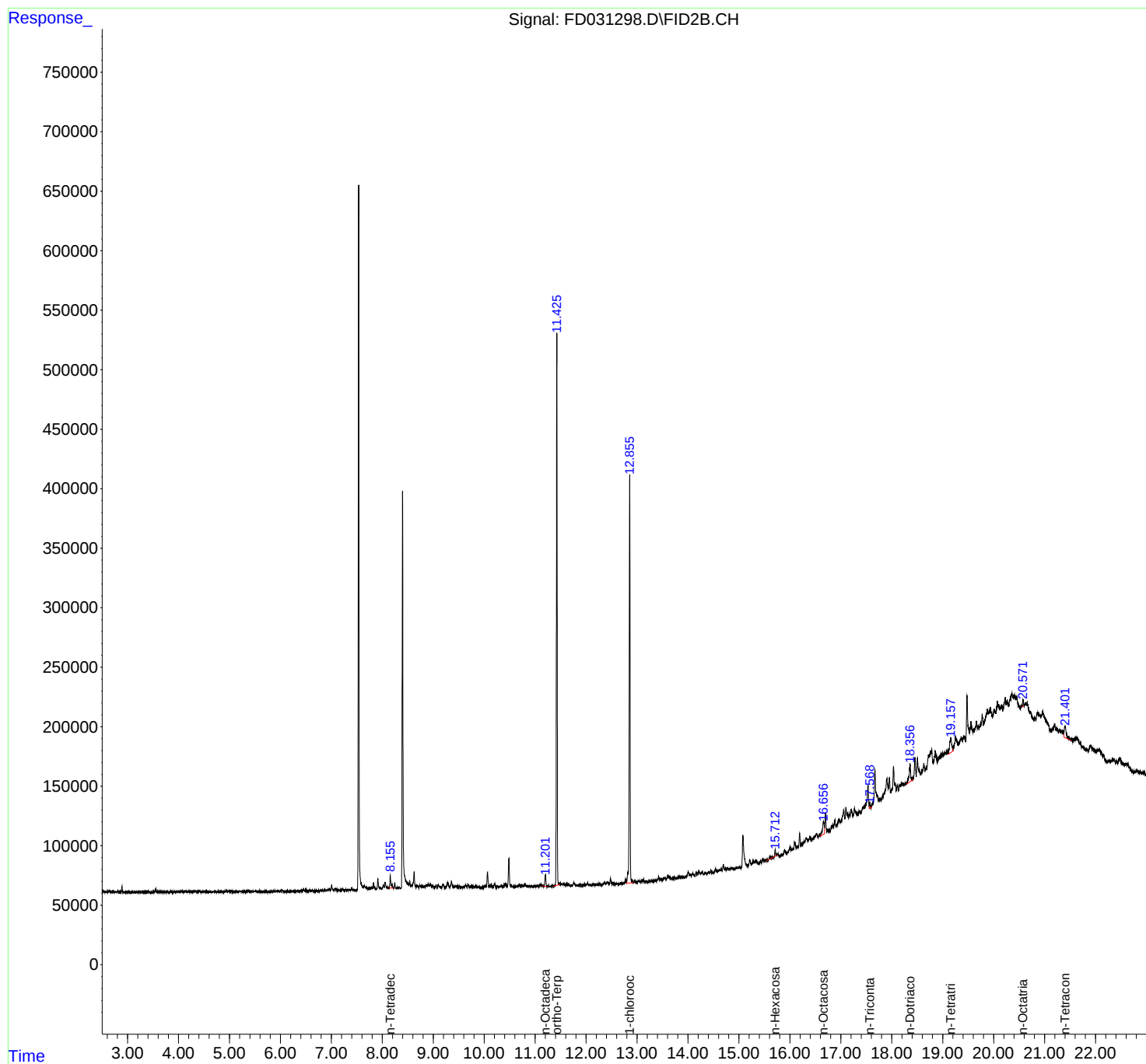
(f)=RT Delta > 1/2 Window

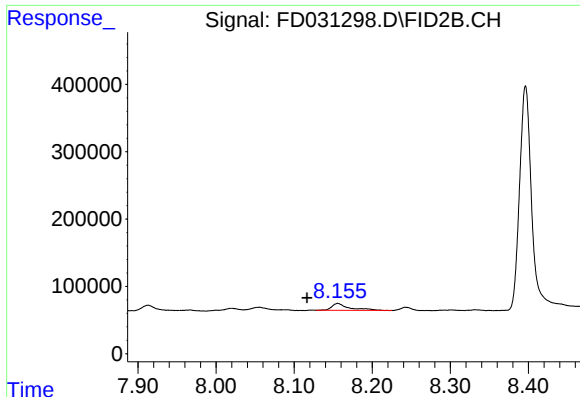
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD03119AL\
Data File : FD031298.D
Signal(s) : FID2B.CH
Acq On : 31 Oct 2019 23:36
Operator : DD\AJ
Sample : K5146-18
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 01:59:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
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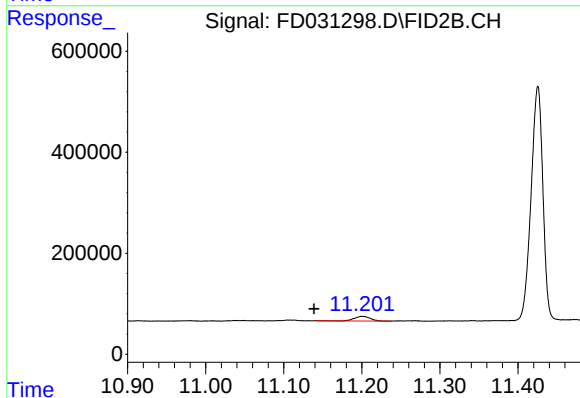
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





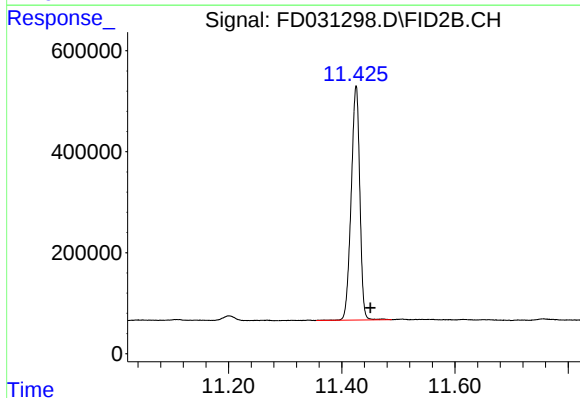
#6 n-Tetradecane (C14)

R.T.: 8.156 min
Delta R.T.: 0.039 min
Response: 162769
Conc: 1.51 ug/ml



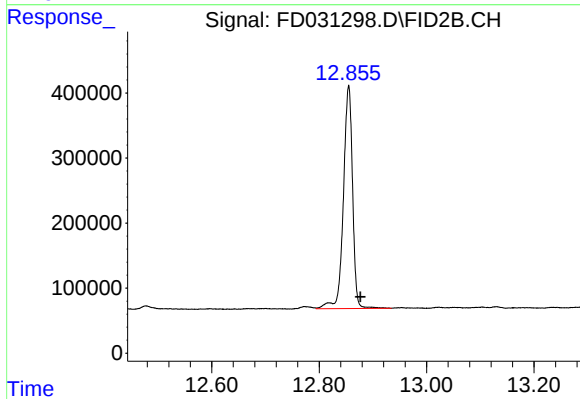
#8 n-Octadecane (C18)

R.T.: 11.201 min
Delta R.T.: 0.062 min
Response: 127781
Conc: 1.17 ug/ml



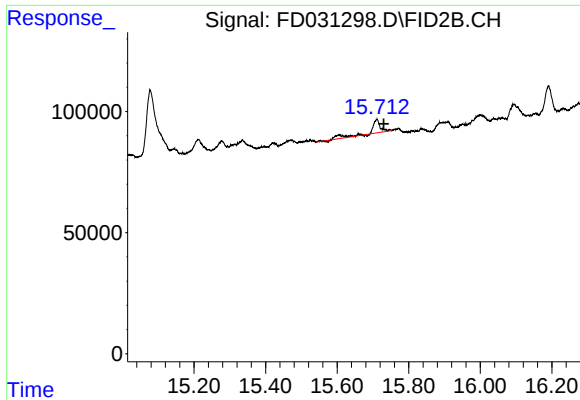
#9 ortho-Terphenyl (SURR)

R.T.: 11.425 min
Delta R.T.: -0.026 min
Response: 4893212
Conc: 39.02 ug/ml



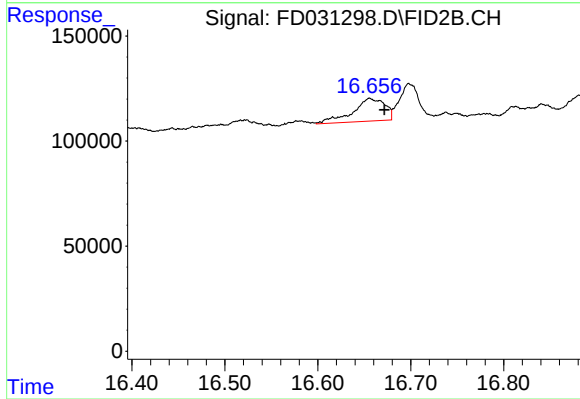
#12 1-chlorooctadecane (SURR)

R.T.: 12.855 min
Delta R.T.: -0.022 min
Response: 4069517
Conc: 43.46 ug/ml



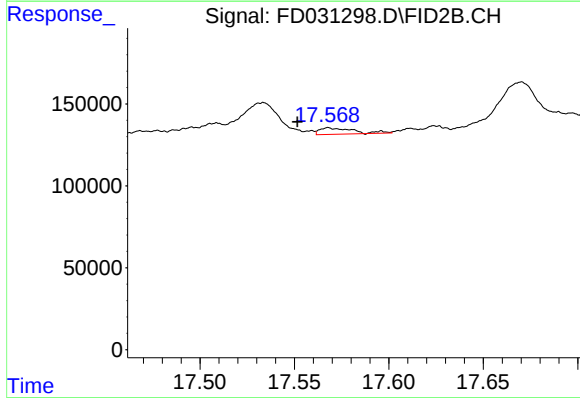
#15 n-Hexacosane (C26)

R.T.: 15.711 min
Delta R.T.: -0.020 min
Response: 96752
Conc: 0.89 ug/ml



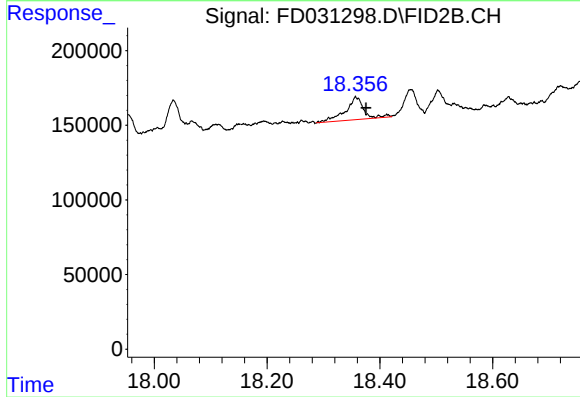
#16 n-Octacosane (C28)

R.T.: 16.656 min
Delta R.T.: -0.016 min
Response: 258259
Conc: 2.41 ug/ml



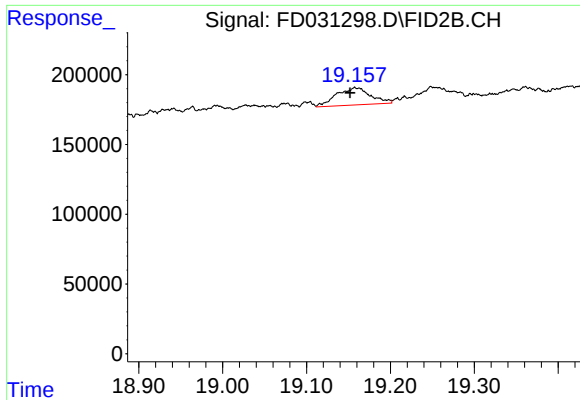
#17 n-Tricontane (C30)

R.T.: 17.569 min
Delta R.T.: 0.017 min
Response: 47667
Conc: 0.45 ug/ml



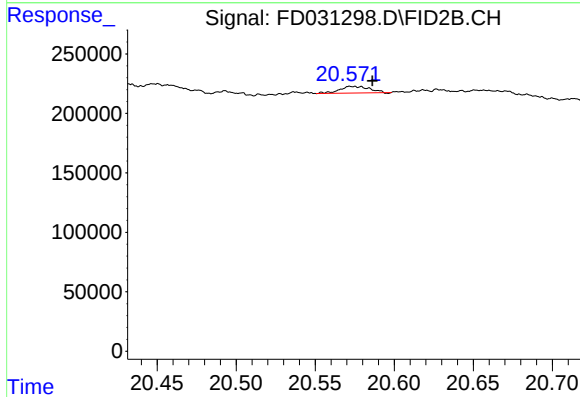
#18 n-Dotriacontane (C32)

R.T.: 18.358 min
Delta R.T.: -0.017 min
Response: 334044
Conc: 3.24 ug/ml



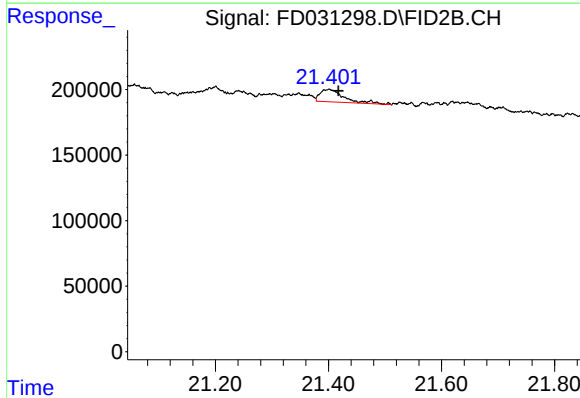
#19 n-Tetratriacontane (C34)

R.T.: 19.160 min
Delta R.T.: 0.008 min
Response: 352879
Conc: 3.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.575 min
Delta R.T.: -0.012 min
Response: 73530
Conc: 0.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.401 min
Delta R.T.: -0.017 min
Response: 274728
Conc: 3.09 ug/ml