

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035860.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2018 18:07
 Operator : AJ\SJ
 Sample : J4272-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 03:55:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 2018
 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)	11.426	4409879	43.548 ug/ml
Spiked Amount 50.000		Recovery =	87.10%
12) S 1-chlorooctadecane (S...	12.865	3213143	41.700 ug/ml
Spiked Amount 50.000		Recovery =	83.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.144	122305	1.562 ug/ml
10) T n-Eicosane (C20)	12.466	2666759	29.598 ug/ml
13) T n-Docosane (C22)	13.621	222538	2.534 ug/ml
14) T n-Tetracosane (C24)	14.673	959382	11.170 ug/ml
16) T n-Octacosane (C28)	16.665	279574	3.207 ug/ml
17) T n-Tricontane (C30)	17.564	245920	2.517 ug/ml
18) T n-Dotriacontane (C32)	18.397	224593	2.454 ug/ml
19) T n-Tetratriacontane (C34)	19.185	323469	3.790 ug/ml

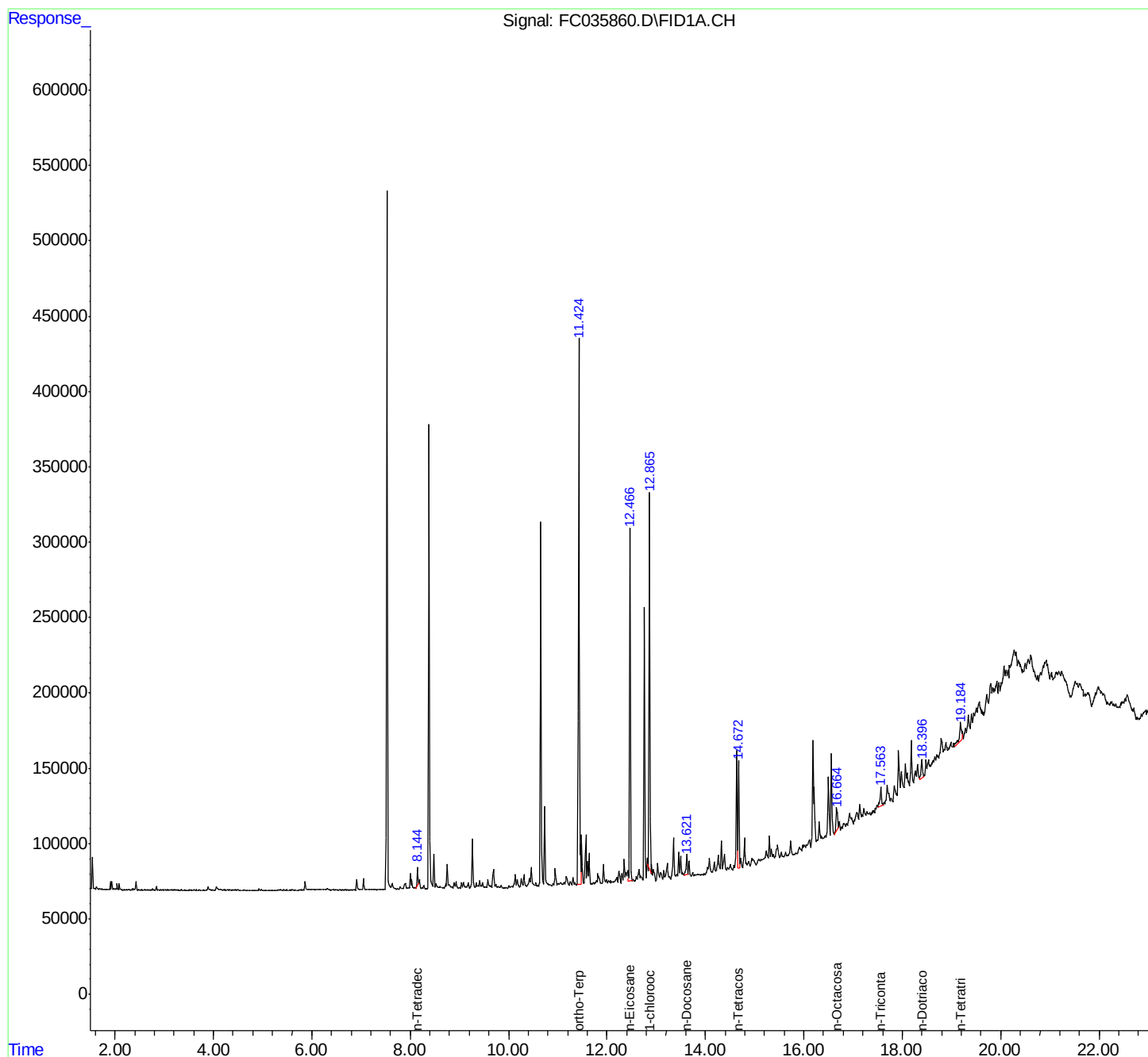
(f)=RT Delta > 1/2 Window

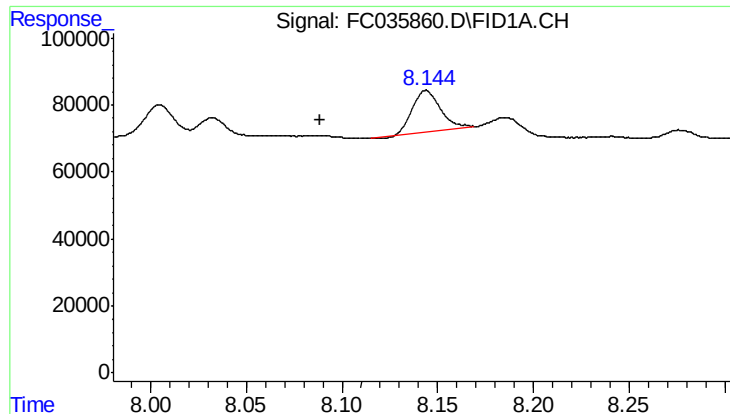
(m)=manual int.

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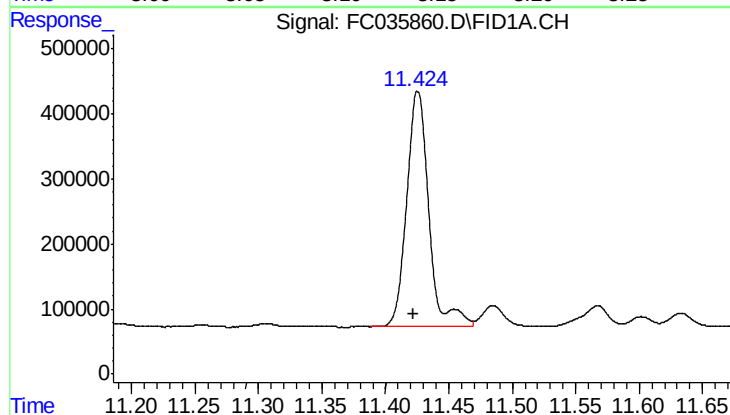
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





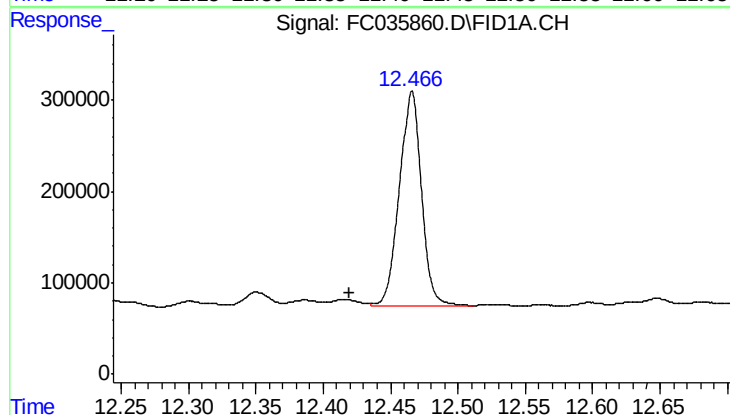
#6 n-Tetradecane (C14)

R.T.: 8.144 min
Delta R.T.: 0.056 min
Response: 122305
Conc: 1.56 ug/ml



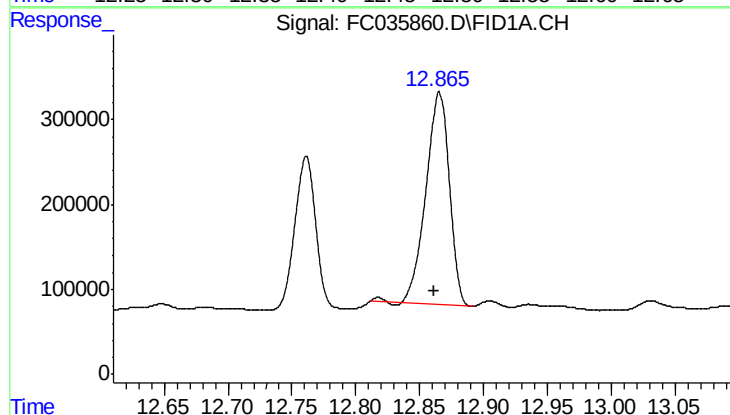
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 4409879
Conc: 43.55 ug/ml



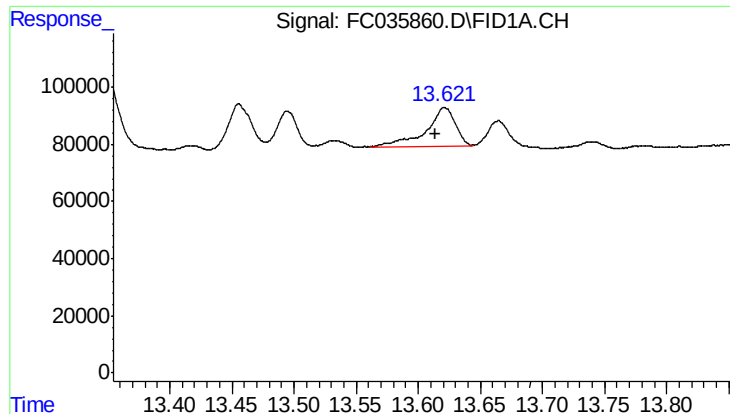
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: 0.046 min
Response: 2666759
Conc: 29.60 ug/ml



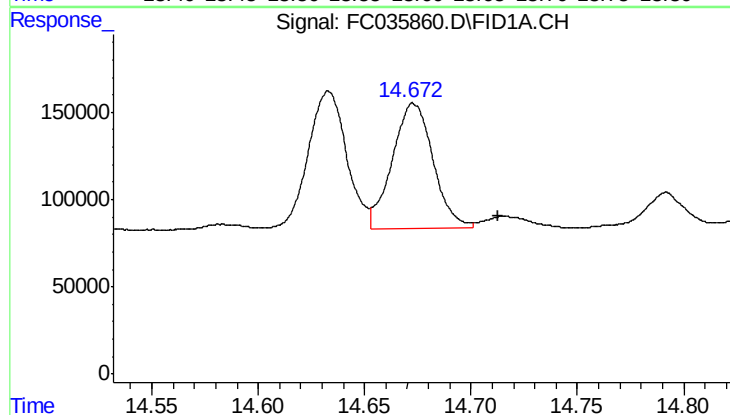
#12 1-chlorooctadecane (SURR)

R.T.: 12.865 min
Delta R.T.: 0.004 min
Response: 3213143
Conc: 41.70 ug/ml



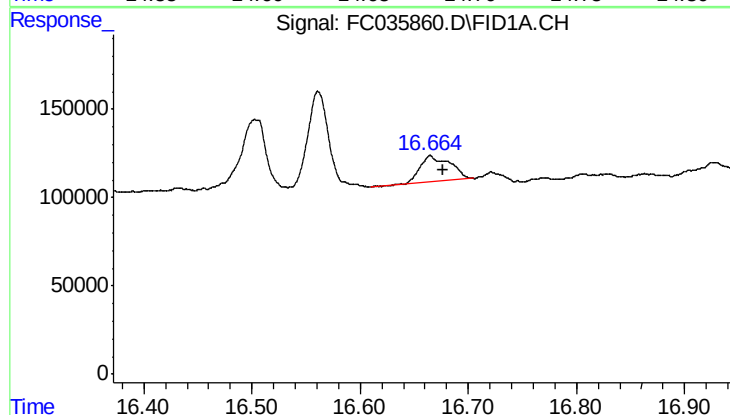
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: 0.007 min
Response: 222538
Conc: 2.53 ug/ml



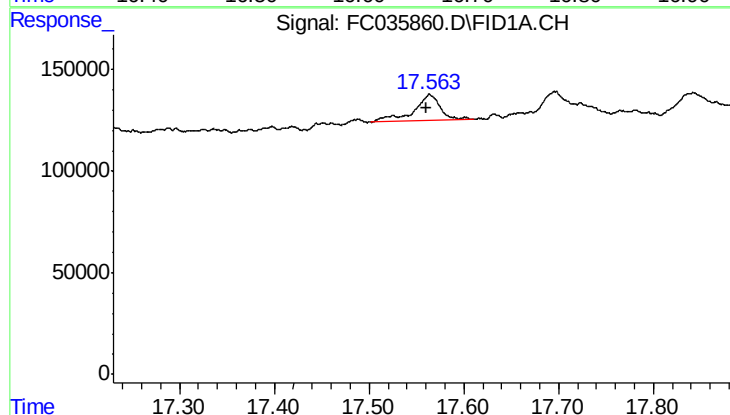
#14 n-Tetracosane (C24)

R.T.: 14.673 min
Delta R.T.: -0.040 min
Response: 959382
Conc: 11.17 ug/ml



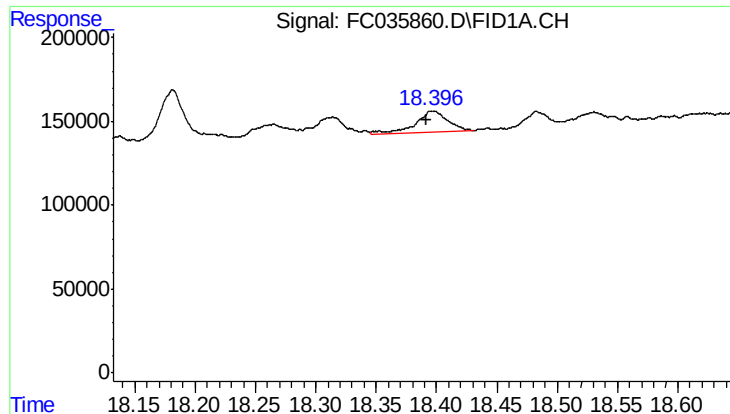
#16 n-Octacosane (C28)

R.T.: 16.665 min
Delta R.T.: -0.011 min
Response: 279574
Conc: 3.21 ug/ml



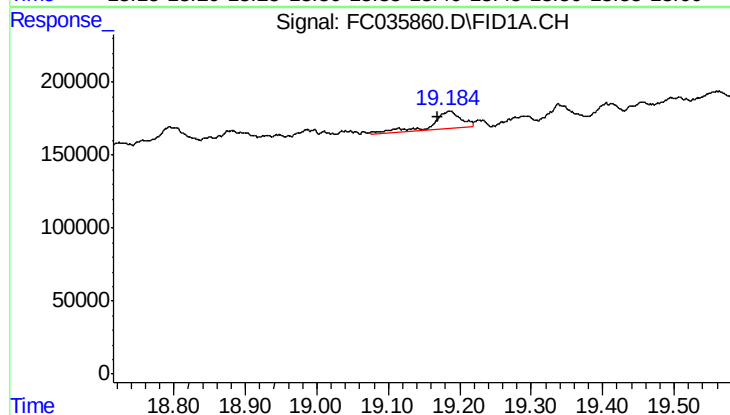
#17 n-Tricontane (C30)

R.T.: 17.564 min
Delta R.T.: 0.003 min
Response: 245920
Conc: 2.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.397 min
Delta R.T.: 0.006 min
Response: 224593
Conc: 2.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.185 min
Delta R.T.: 0.016 min
Response: 323469
Conc: 3.79 ug/ml