

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072718AL\
 Data File : FC035623.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2018 18:31
 Operator : AJ\SJ
 Sample : J4152-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:35:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.431	4717819	46.882 ug/ml
Spiked Amount 50.000		Recovery =	93.76%
12) S 1-chlorooctadecane (S...	12.868	3482524	46.567 ug/ml
Spiked Amount 50.000		Recovery =	93.13%
Target Compounds			
6) T n-Tetradecane (C14)	8.150	214191	2.498 ug/ml
10) T n-Eicosane (C20)	12.466	559279	6.145 ug/ml
13) T n-Docosane (C22)	13.623	185939	2.159 ug/ml
14) T n-Tetracosane (C24)	14.673	450939	5.392 ug/ml
16) T n-Octacosane (C28)	16.678	158447	1.904 ug/ml
17) T n-Tricontane (C30)	17.564	162397	1.965 ug/ml
18) T n-Dotriacontane (C32)	18.396	128882	1.442 ug/ml

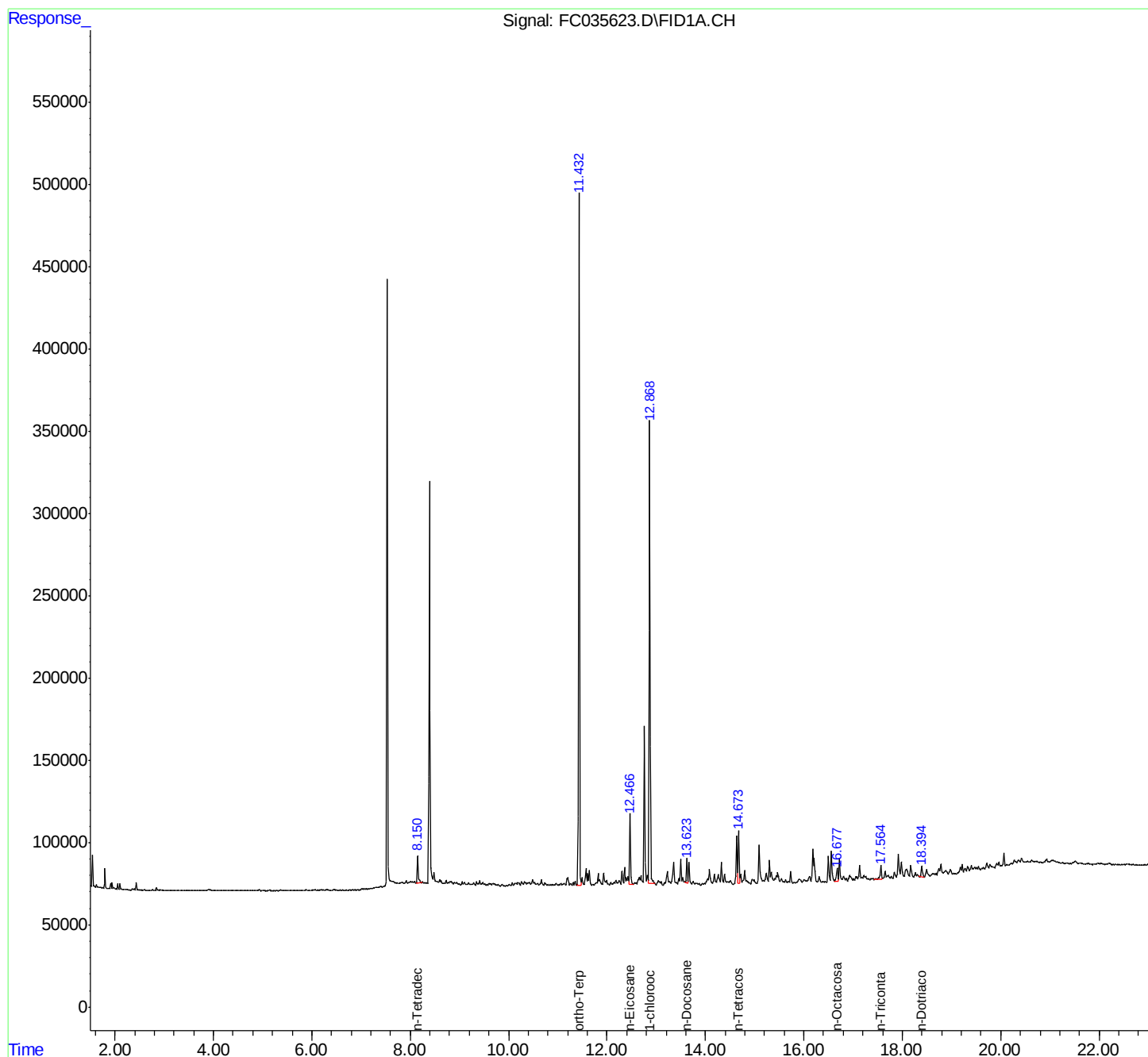
(f)=RT Delta > 1/2 Window

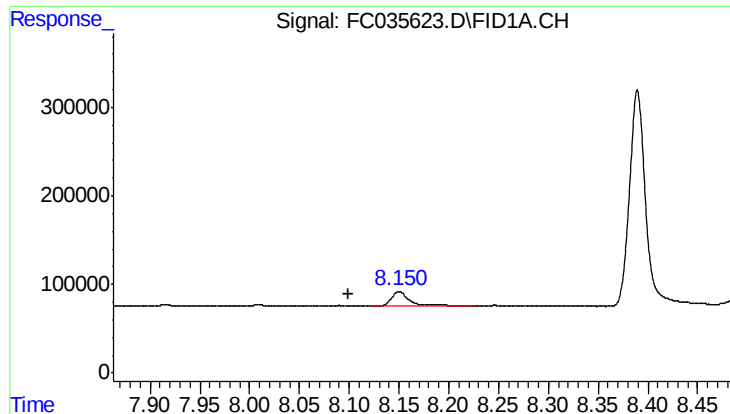
(m)=manual int.

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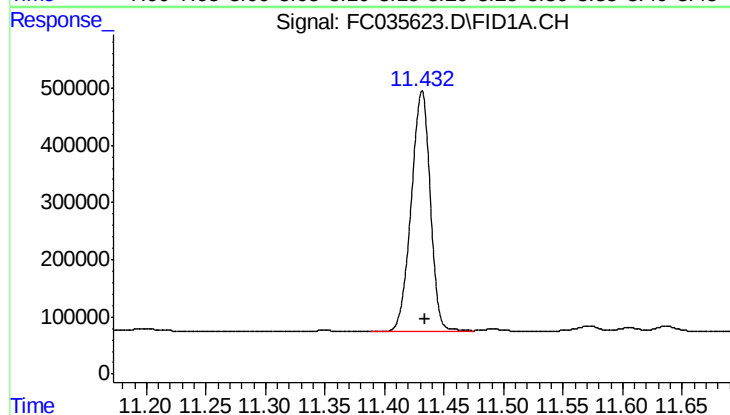
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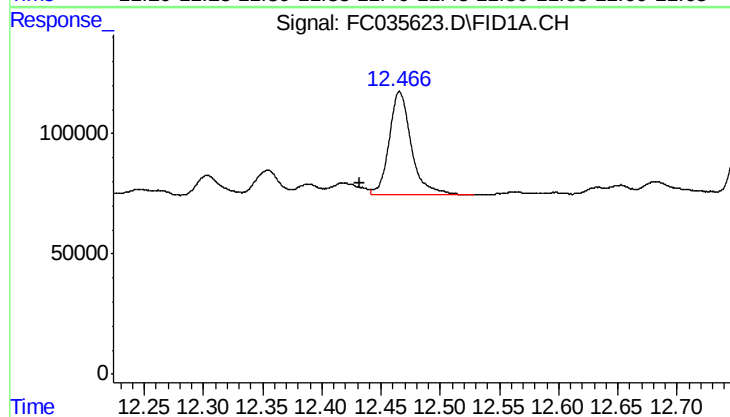
#6 n-Tetradecane (C14)

R.T.: 8.150 min
Delta R.T.: 0.051 min
Response: 214191
Conc: 2.50 ug/ml



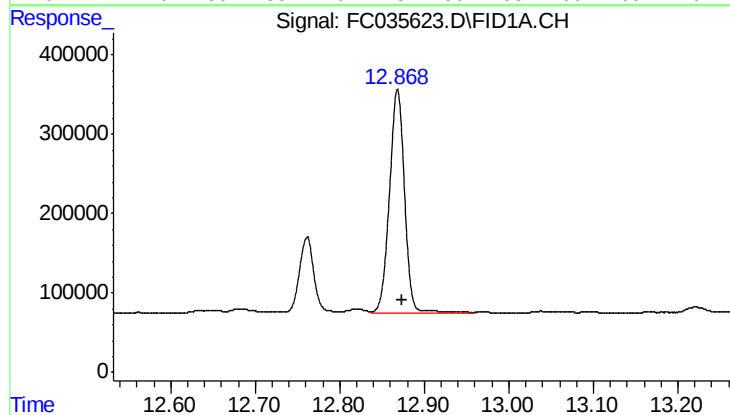
#9 ortho-Terphenyl (SURR)

R.T.: 11.431 min
Delta R.T.: -0.003 min
Response: 4717819
Conc: 46.88 ug/ml



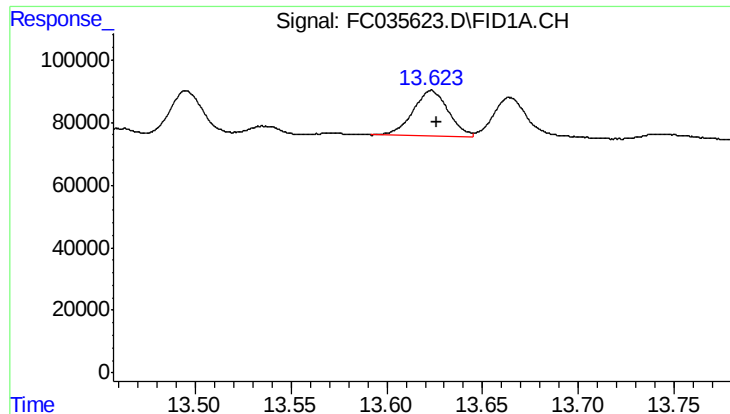
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: 0.034 min
Response: 559279
Conc: 6.15 ug/ml



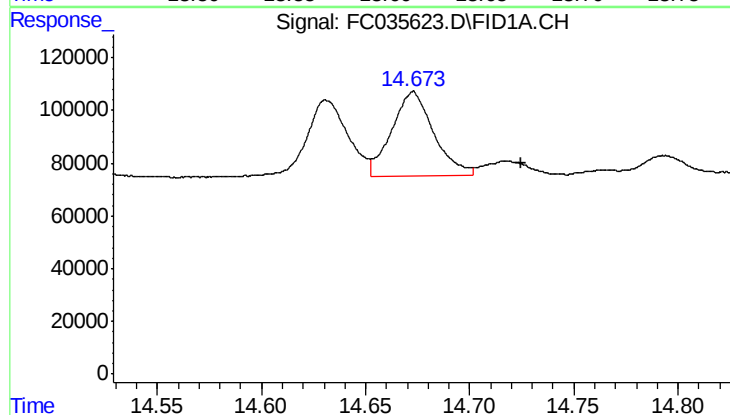
#12 1-chlorooctadecane (SURR)

R.T.: 12.868 min
Delta R.T.: -0.005 min
Response: 3482524
Conc: 46.57 ug/ml



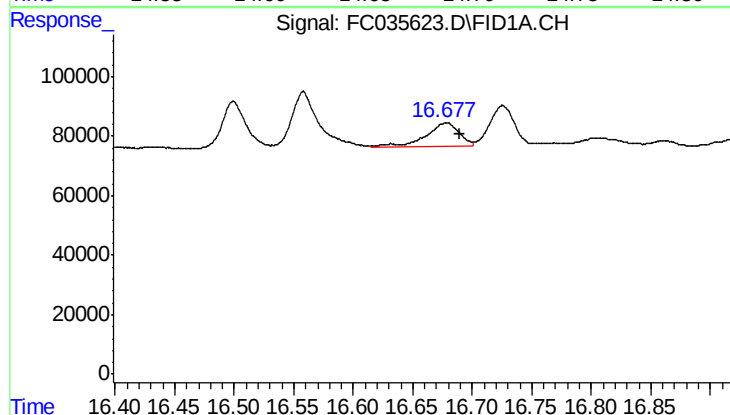
#13 n-Docosane (C22)

R.T.: 13.623 min
Delta R.T.: -0.003 min
Response: 185939
Conc: 2.16 ug/ml



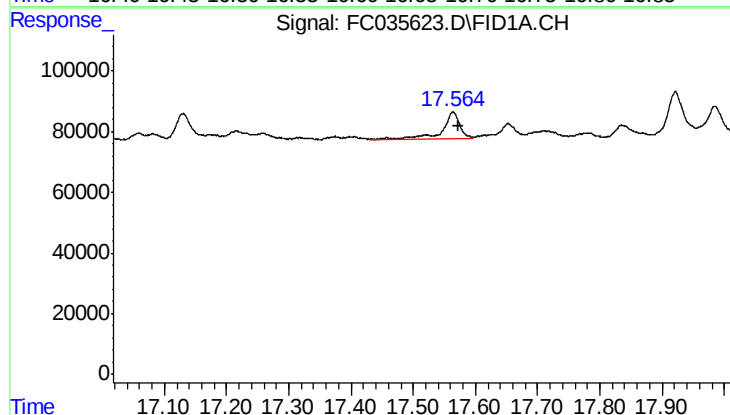
#14 n-Tetracosane (C24)

R.T.: 14.673 min
Delta R.T.: -0.052 min
Response: 450939
Conc: 5.39 ug/ml



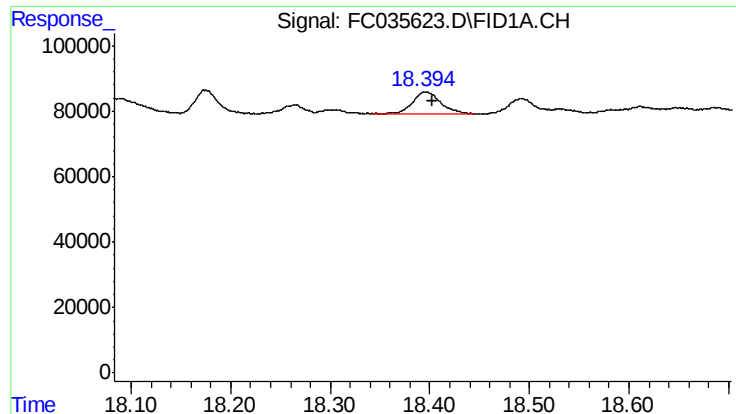
#16 n-Octacosane (C28)

R.T.: 16.678 min
Delta R.T.: -0.011 min
Response: 158447
Conc: 1.90 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.564 min
Delta R.T.: -0.008 min
Response: 162397
Conc: 1.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.396 min
Delta R.T.: -0.007 min
Response: 128882
Conc: 1.44 ug/ml