

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072718AL\
 Data File : FC035624.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2018 19:11
 Operator : AJ\SJ
 Sample : J4152-01D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:36:09 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	4064247	40.387 ug/ml
Spiked Amount 50.000		Recovery =	80.77%
12) S 1-chlorooctadecane (S...	12.869	2869379	38.368 ug/ml
Spiked Amount 50.000		Recovery =	76.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.151	189385	2.209 ug/ml
10) T n-Eicosane (C20)	12.466	494712	5.436 ug/ml
13) T n-Docosane (C22)	13.624	172375	2.002 ug/ml
14) T n-Tetracosane (C24)	14.674	427080	5.107 ug/ml
16) T n-Octacosane (C28)	16.727	163673	1.967 ug/ml
17) T n-Tricontane (C30)	17.566	143462	1.736 ug/ml

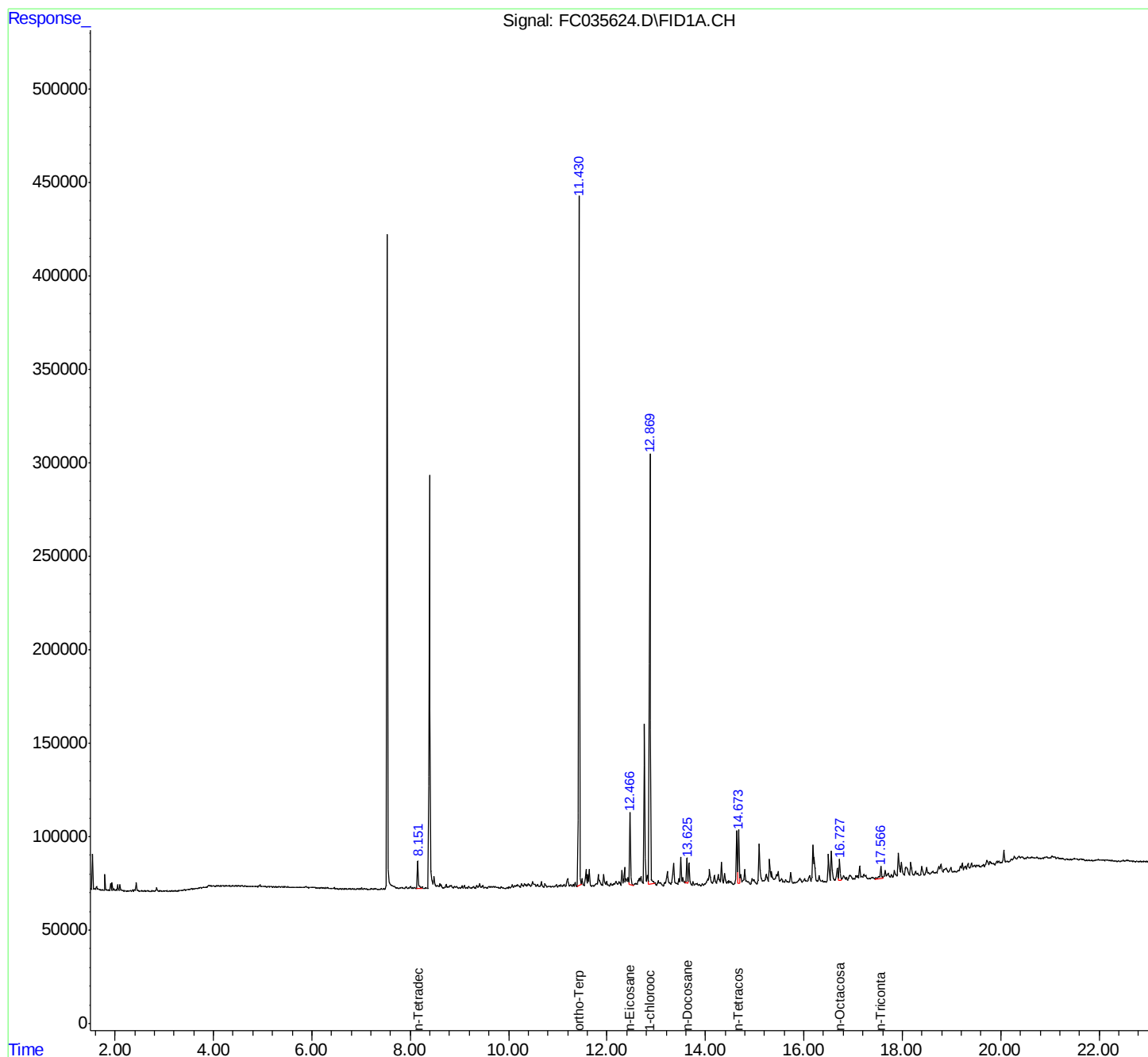
(f)=RT Delta > 1/2 Window

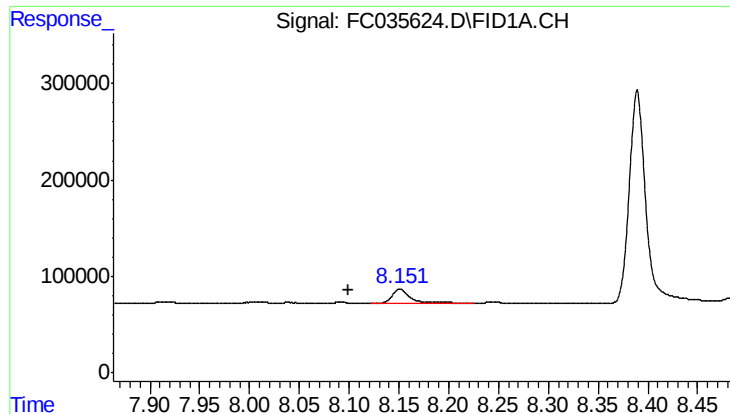
(m)=manual int.

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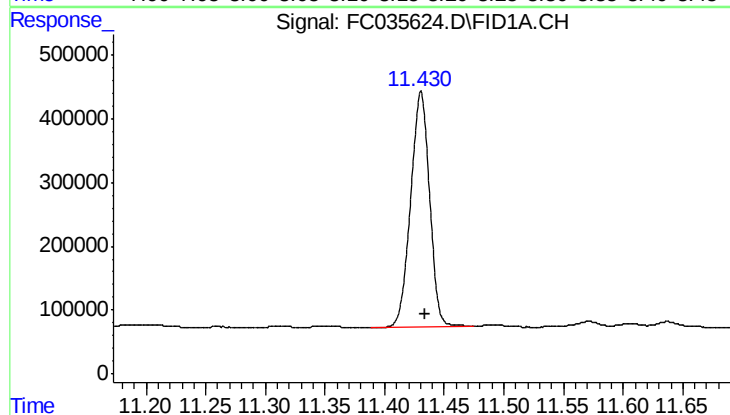
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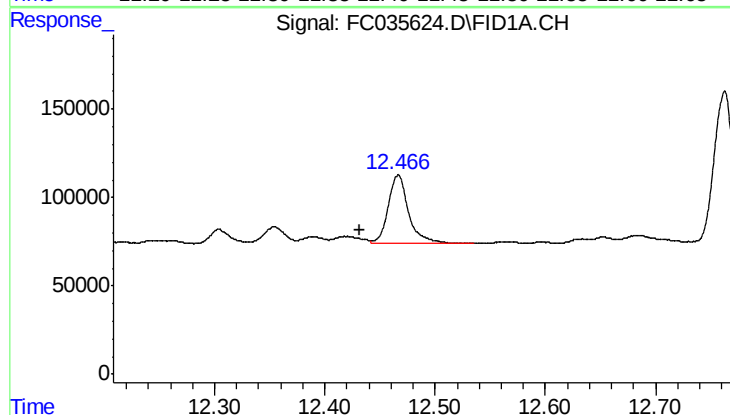
#6 n-Tetradecane (C14)

R.T.: 8.151 min
Delta R.T.: 0.052 min
Response: 189385
Conc: 2.21 ug/ml



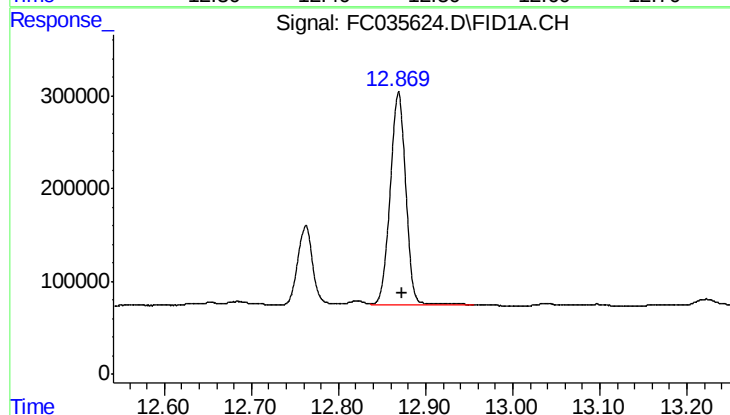
#9 ortho-Terphenyl (SURR)

R.T.: 11.431 min
Delta R.T.: -0.004 min
Response: 4064247
Conc: 40.39 ug/ml



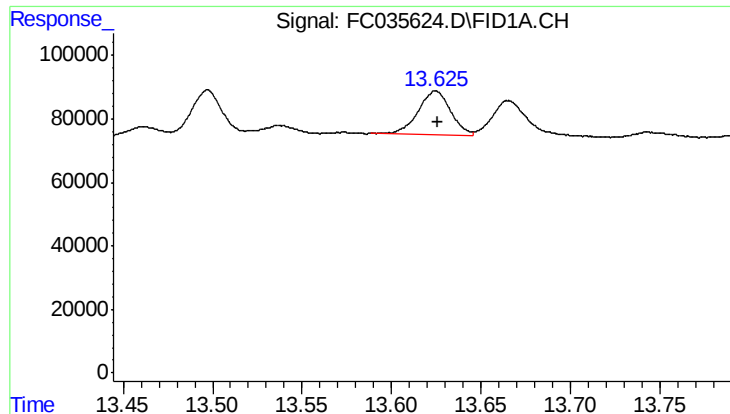
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: 0.035 min
Response: 494712
Conc: 5.44 ug/ml



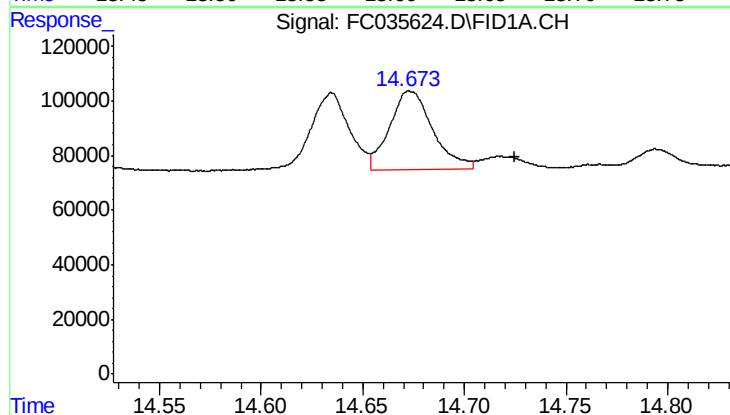
#12 1-chlorooctadecane (SURR)

R.T.: 12.869 min
Delta R.T.: -0.004 min
Response: 2869379
Conc: 38.37 ug/ml



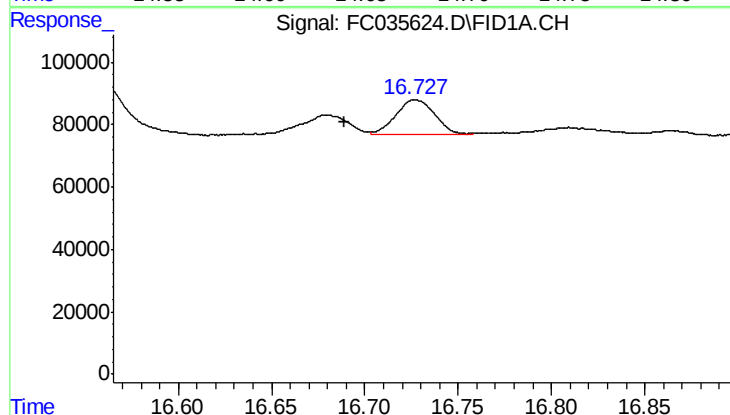
#13 n-Docosane (C22)

R.T.: 13.624 min
Delta R.T.: -0.002 min
Response: 172375
Conc: 2.00 ug/ml



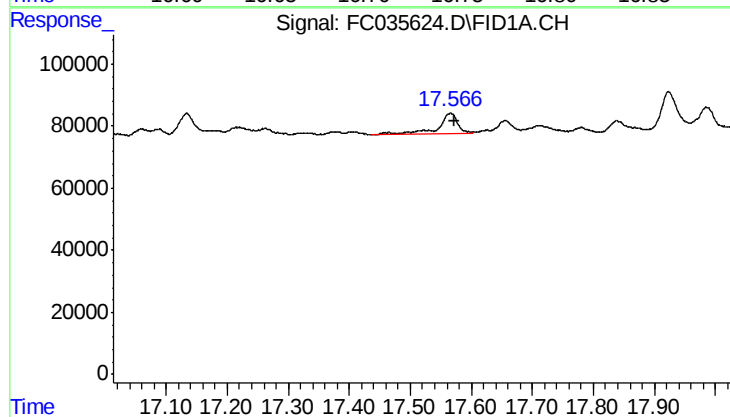
#14 n-Tetracosane (C24)

R.T.: 14.674 min
Delta R.T.: -0.051 min
Response: 427080
Conc: 5.11 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.727 min
Delta R.T.: 0.038 min
Response: 163673
Conc: 1.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.566 min
Delta R.T.: -0.007 min
Response: 143462
Conc: 1.74 ug/ml