

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072718AL\
 Data File : FC035622.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2018 17:52
 Operator : AJ\SJ
 Sample : J4152-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:35:49 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)	11.430	4402310	43.747 ug/ml
Spiked Amount 50.000		Recovery =	87.49%
12) S 1-chlorooctadecane (S...	12.868	3095546	41.393 ug/ml
Spiked Amount 50.000		Recovery =	82.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.149	205428	2.396 ug/ml
10) T n-Eicosane (C20)	12.466	527966	5.801 ug/ml
13) T n-Docosane (C22)	13.623	180741	2.099 ug/ml
14) T n-Tetracosane (C24)	14.674	446140	5.335 ug/ml
16) T n-Octacosane (C28)	16.681	157830	1.896 ug/ml
17) T n-Tricontane (C30)	17.565	188523	2.282 ug/ml
18) T n-Dotriacontane (C32)	18.397	149421	1.672 ug/ml

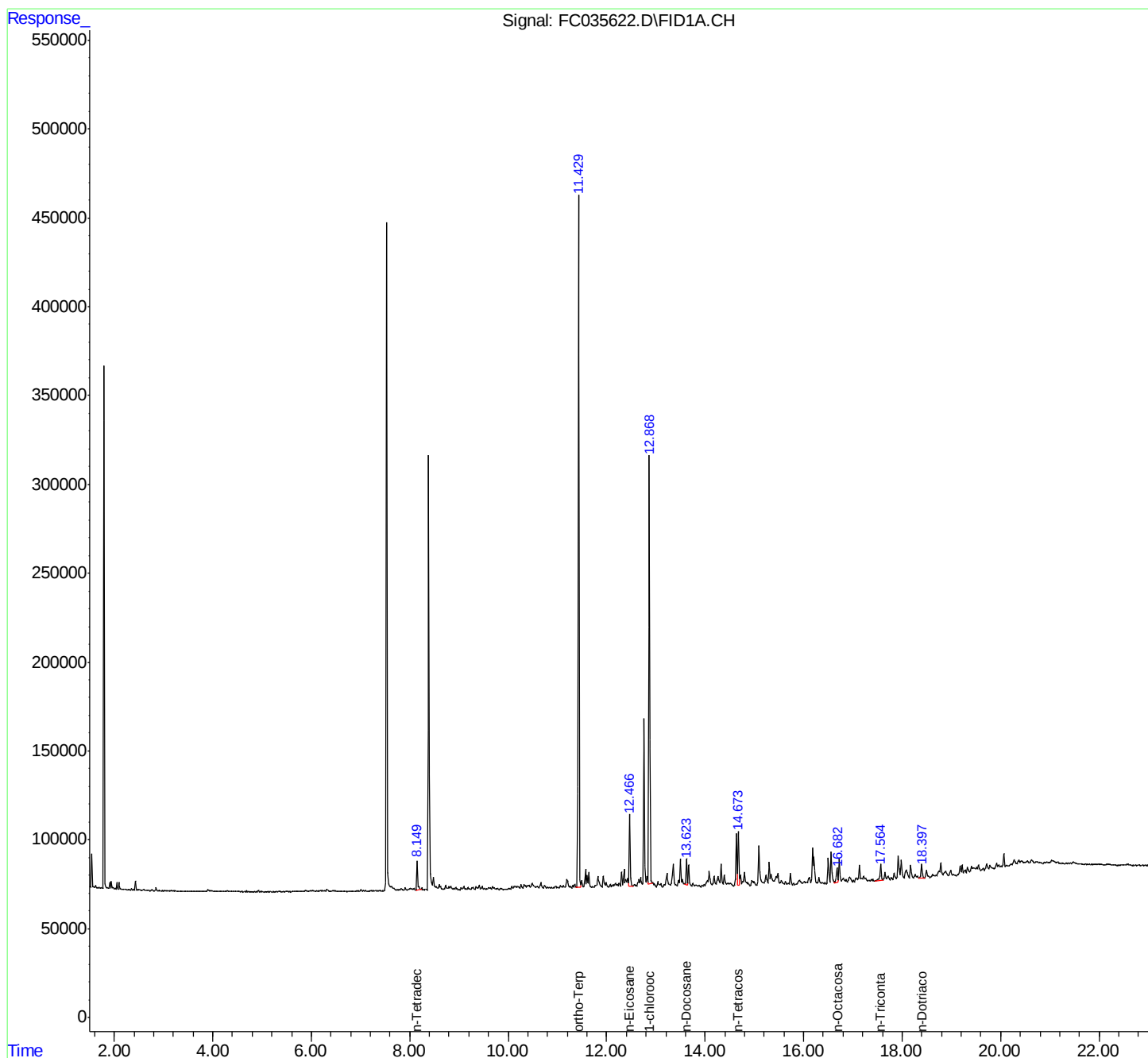
(f)=RT Delta > 1/2 Window

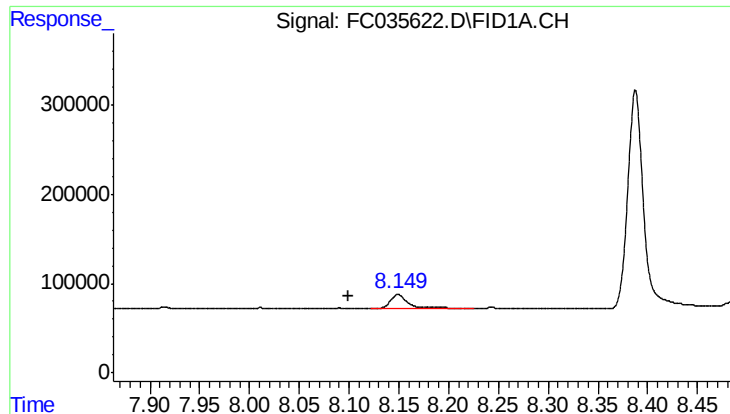
(m)=manual int.

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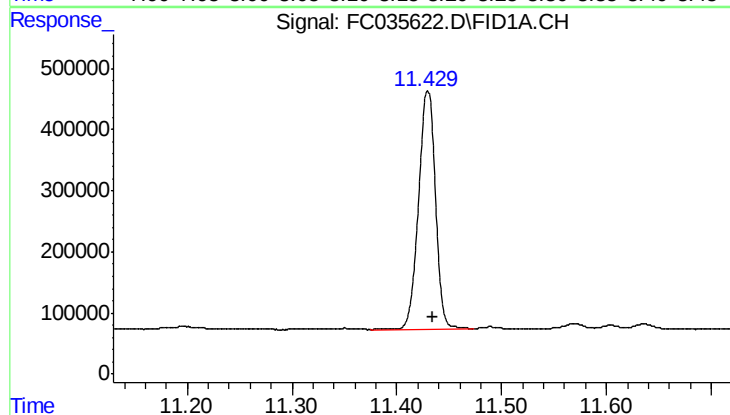
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





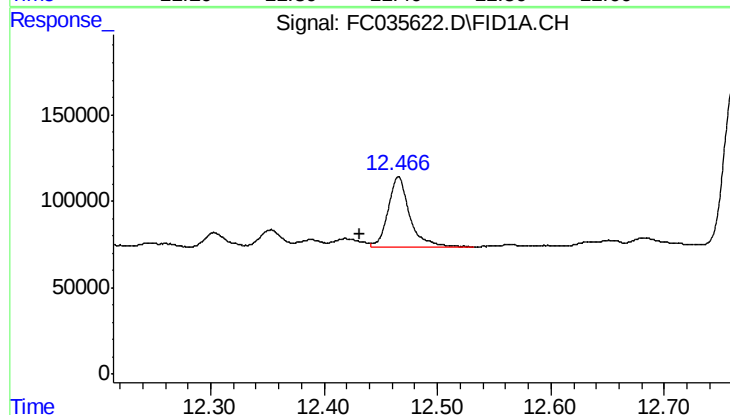
#6 n-Tetradecane (C14)

R.T.: 8.149 min
Delta R.T.: 0.050 min
Response: 205428
Conc: 2.40 ug/ml



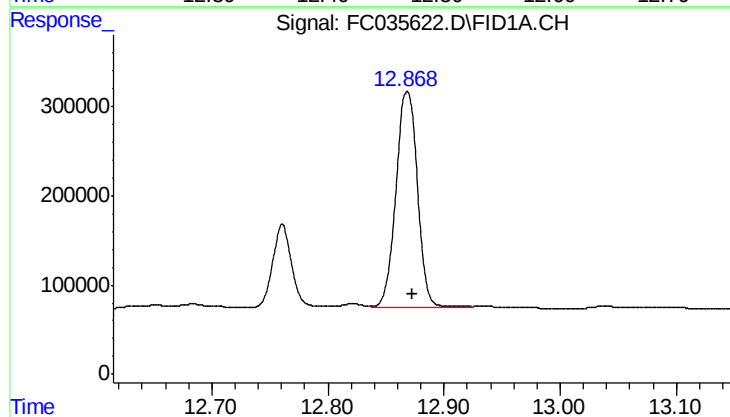
#9 ortho-Terphenyl (SURR)

R.T.: 11.430 min
Delta R.T.: -0.004 min
Response: 4402310
Conc: 43.75 ug/ml



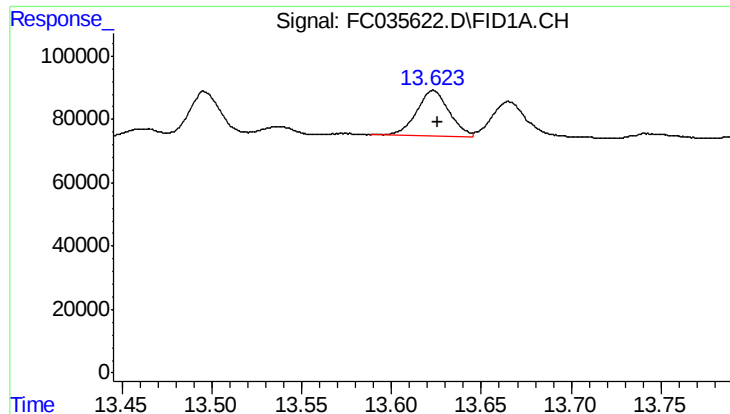
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: 0.034 min
Response: 527966
Conc: 5.80 ug/ml



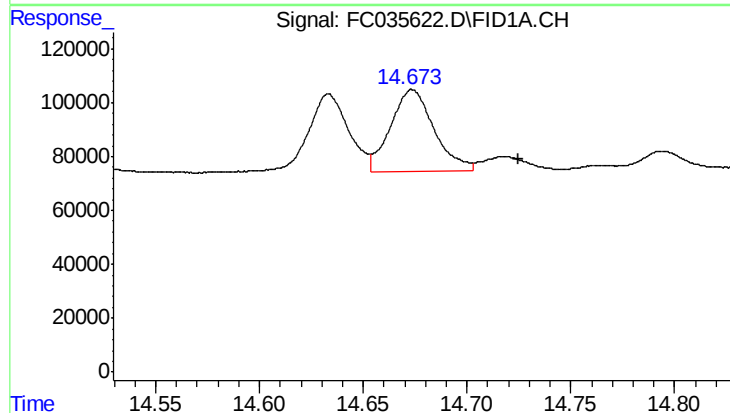
#12 1-chlorooctadecane (SURR)

R.T.: 12.868 min
Delta R.T.: -0.005 min
Response: 3095546
Conc: 41.39 ug/ml



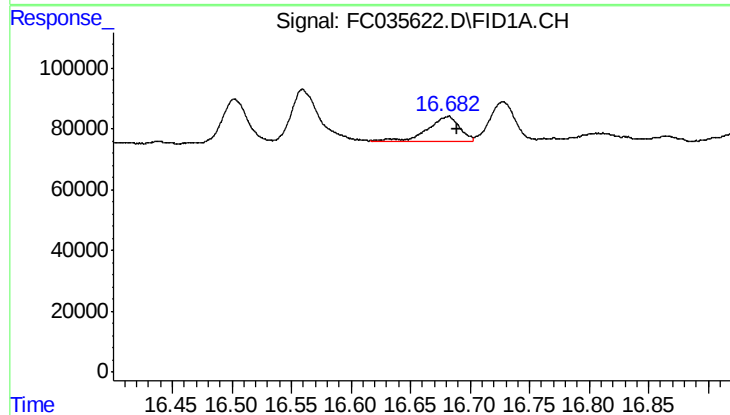
#13 n-Docosane (C22)

R.T.: 13.623 min
Delta R.T.: -0.003 min
Response: 180741
Conc: 2.10 ug/ml



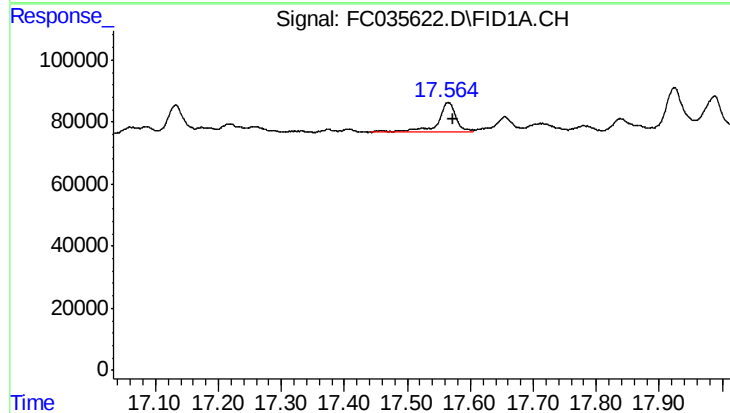
#14 n-Tetracosane (C24)

R.T.: 14.674 min
Delta R.T.: -0.051 min
Response: 446140
Conc: 5.33 ug/ml



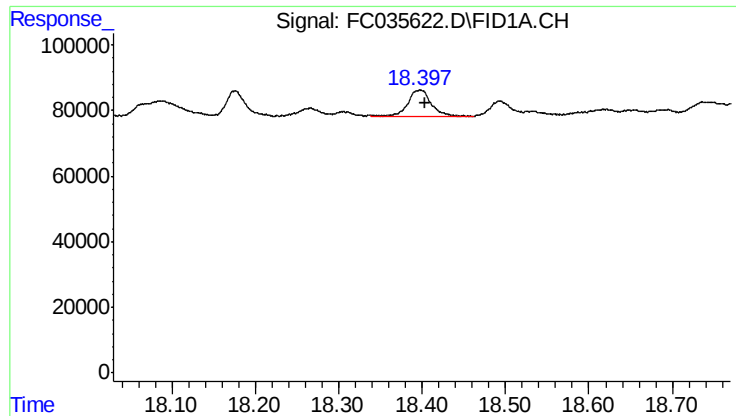
#16 n-Octacosane (C28)

R.T.: 16.681 min
Delta R.T.: -0.008 min
Response: 157830
Conc: 1.90 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.565 min
Delta R.T.: -0.007 min
Response: 188523
Conc: 2.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.397 min
Delta R.T.: -0.006 min
Response: 149421
Conc: 1.67 ug/ml