

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072718\
Data File : FG001846.D
Signal(s) : FID1A.ch
Acq On : 27 Jul 2018 14:20
Operator : AJ\SJ
Sample : J4126-09 50X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 27 14:49:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.586f	421560	3.623 ug/ml
Target Compounds			
6) N-OCTADECANE	11.173f	256154	1.915 ug/ml
7) N-EICOSANE	12.401	196343	1.471 ug/ml
8) N-DOCOSANE	13.617	362858	2.727 ug/ml
10) N-TETRACOSANE	14.672f	1143018	8.646 ug/ml
12) N-OCTACOSANE	16.678	209335	1.601 ug/ml
13) N-TRIACONTANE	17.565	153607	1.179 ug/ml

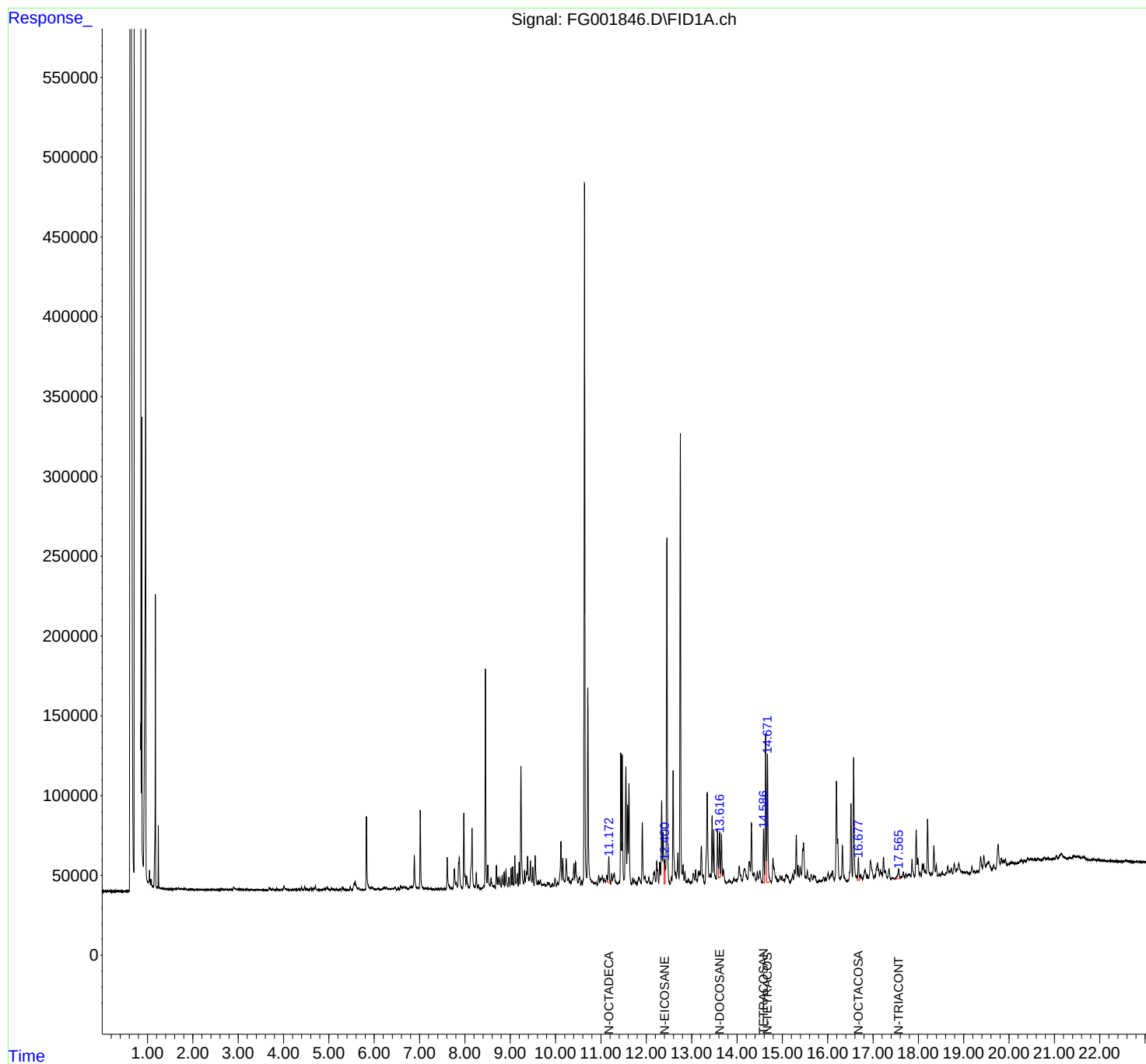
(f)=RT Delta > 1/2 Window

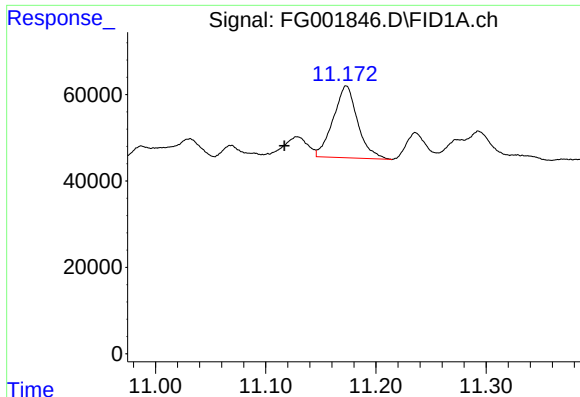
(m)=manual int.

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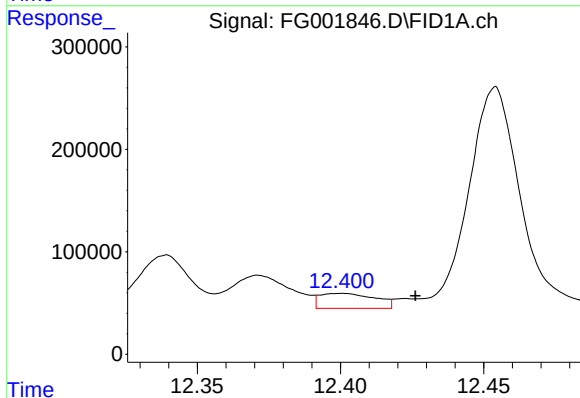
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





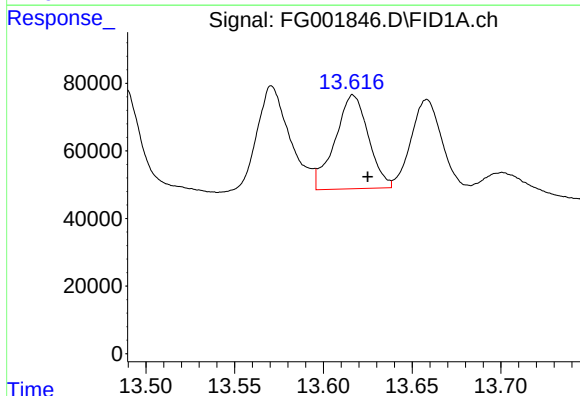
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: 0.056 min
Response: 256154
Conc: 1.92 ug/ml



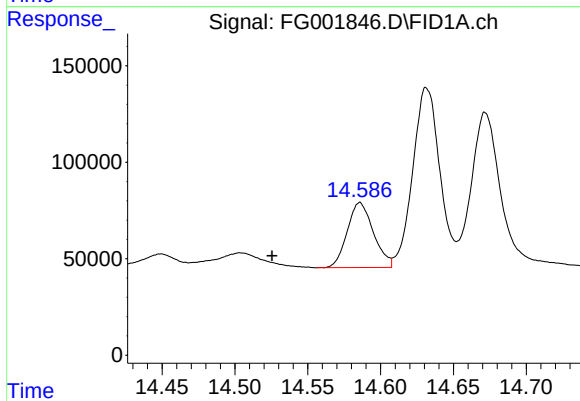
#7 N-EICOSANE

R.T.: 12.401 min
Delta R.T.: -0.026 min
Response: 196343
Conc: 1.47 ug/ml



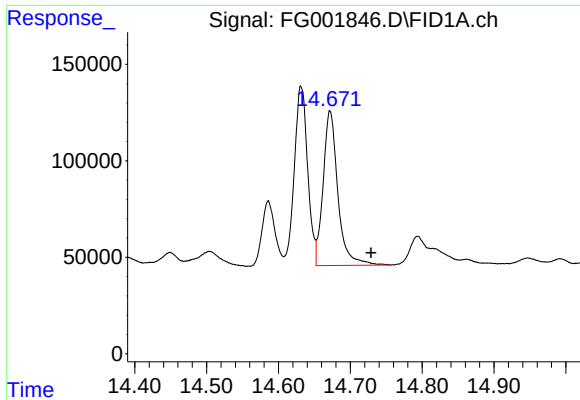
#8 N-DOCOSANE

R.T.: 13.617 min
Delta R.T.: -0.008 min
Response: 362858
Conc: 2.73 ug/ml



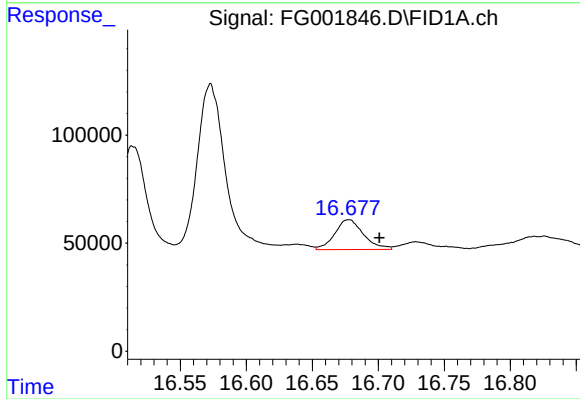
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: 0.060 min
Response: 421560
Conc: 3.62 ug/ml



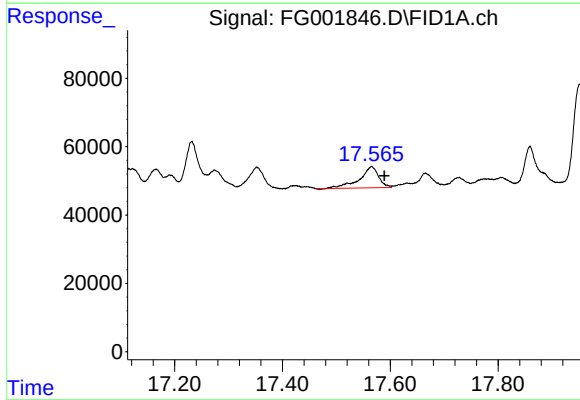
#10 N-TETRACOSANE

R.T.: 14.672 min
Delta R.T.: -0.057 min
Response: 1143018
Conc: 8.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.678 min
Delta R.T.: -0.023 min
Response: 209335
Conc: 1.60 ug/ml



#13 N-TRIACONTANE

R.T.: 17.565 min
Delta R.T.: -0.024 min
Response: 153607
Conc: 1.18 ug/ml