

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072718\
 Data File : FG001845.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 13:50
 Operator : AJ\SJ
 Sample : J4126-05 50X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 14:49:36 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	535667	4.604 ug/ml
Target Compounds			
6) N-OCTADECANE	11.173f	361596	2.704 ug/ml
7) N-EICOSANE	12.454	3965655	29.709 ug/ml
8) N-DOCOSANE	13.616	268679	2.019 ug/ml
10) N-TETRACOSANE	14.671f	1520615	11.502 ug/ml
12) N-OCTACOSANE	16.676	250932	1.919 ug/ml
14) N-DOTRIACONTANE	18.394	127886	1.005 ug/ml

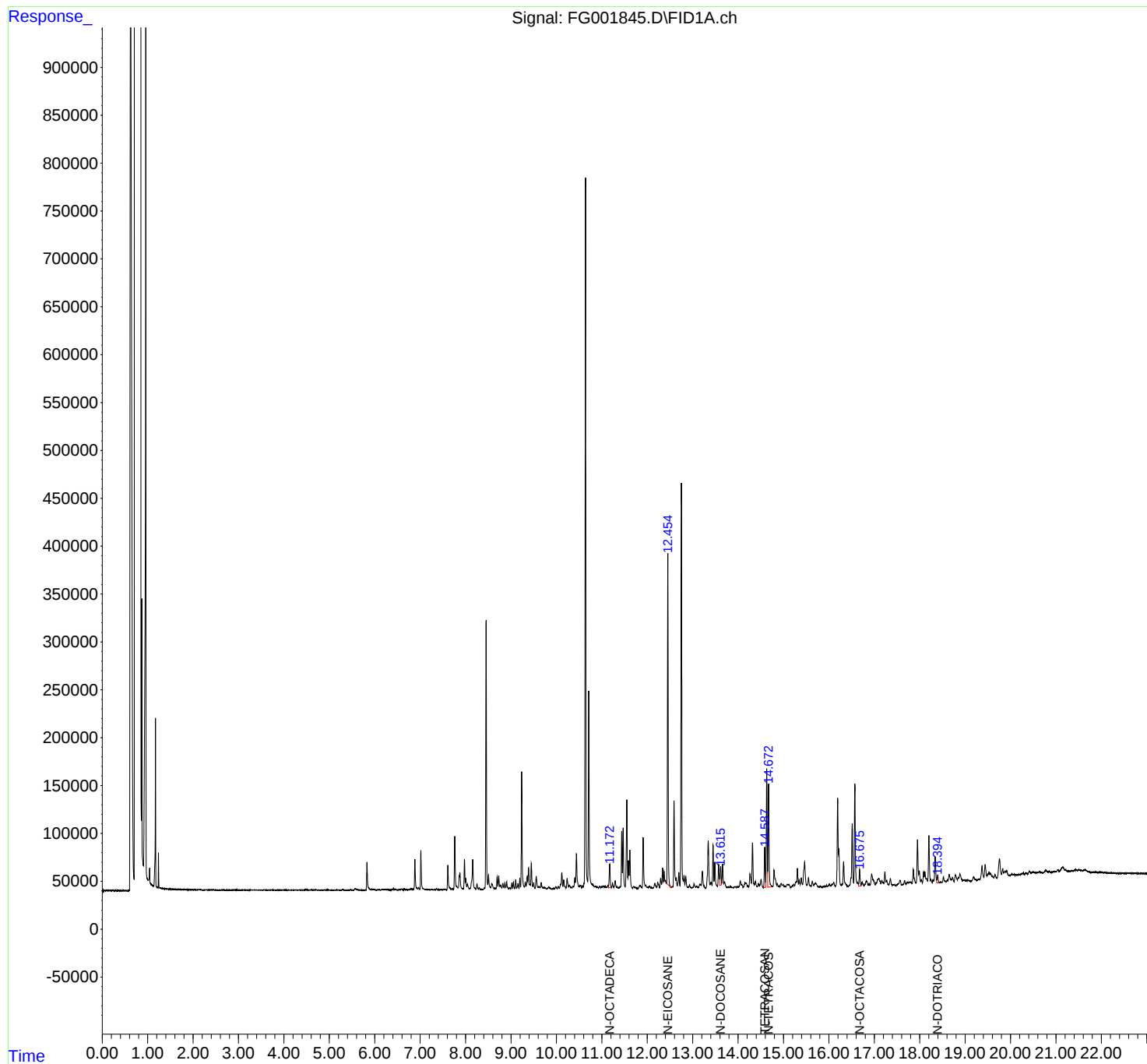
(f)=RT Delta > 1/2 Window

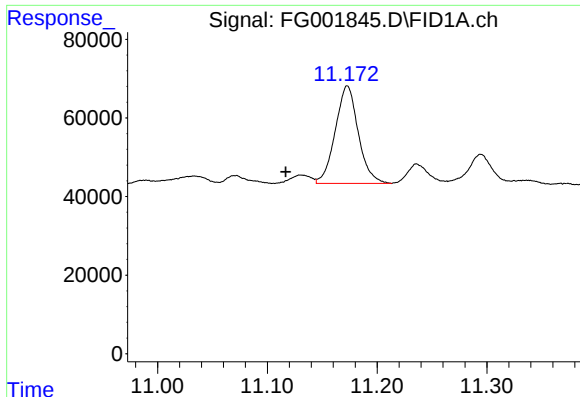
(m)=manual int.

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Integrator: ChemStation

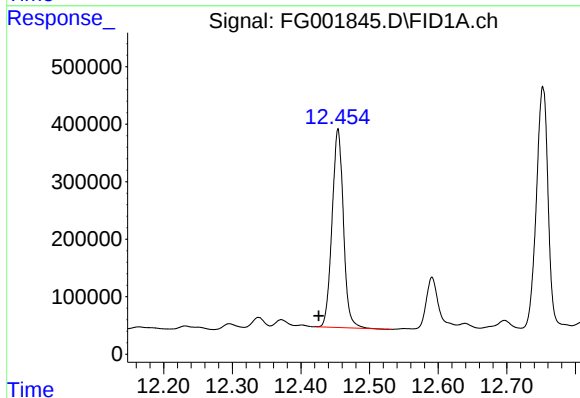
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





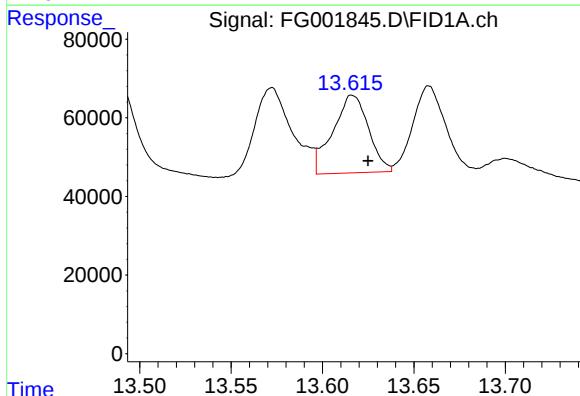
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: 0.056 min
Response: 361596
Conc: 2.70 ug/ml



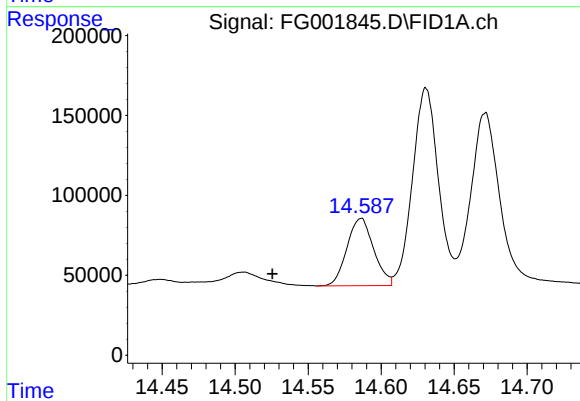
#7 N-EICOSANE

R.T.: 12.454 min
Delta R.T.: 0.028 min
Response: 396565
Conc: 29.71 ug/ml



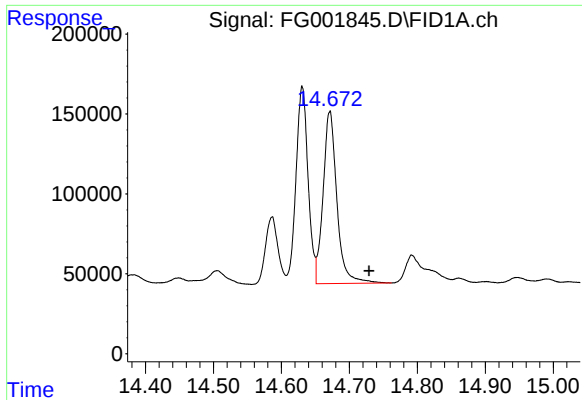
#8 N-DOCOSANE

R.T.: 13.616 min
Delta R.T.: -0.009 min
Response: 268679
Conc: 2.02 ug/ml



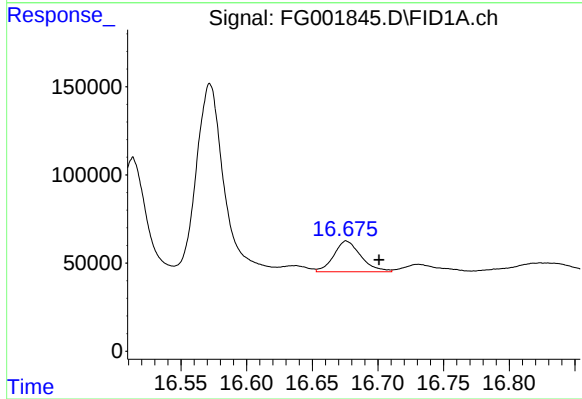
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: 0.061 min
Response: 535667
Conc: 4.60 ug/ml



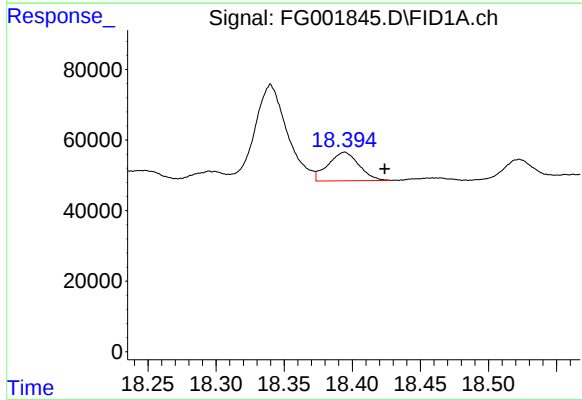
#10 N-TETRACOSANE

R.T.: 14.671 min
Delta R.T.: -0.058 min
Response: 1520615
Conc: 11.50 ug/ml



#12 N-OCTACOSANE

R.T.: 16.676 min
Delta R.T.: -0.025 min
Response: 250932
Conc: 1.92 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.394 min
Delta R.T.: -0.029 min
Response: 127886
Conc: 1.00 ug/ml