

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
 Data File : FG000357.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2018 20:26
 Operator : UA\AJ
 Sample : J1870-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 08:18:57 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.573	2581665	23.227 ug/ml
Target Compounds			
5) N-HEXADECANE	9.723	211230	1.596 ug/ml
7) N-EICOSANE	12.471	226432	1.762 ug/ml
8) N-DOCOSANE	13.676	610576	4.974 ug/ml
10) N-TETRACOSANE	14.740	2219718	18.139 ug/ml
11) N-HEXACOSANE	15.794	319772	2.650 ug/ml
12) N-OCTACOSANE	16.736	868517	7.320 ug/ml
13) N-TRIACONTANE	17.632	192297	1.667 ug/ml

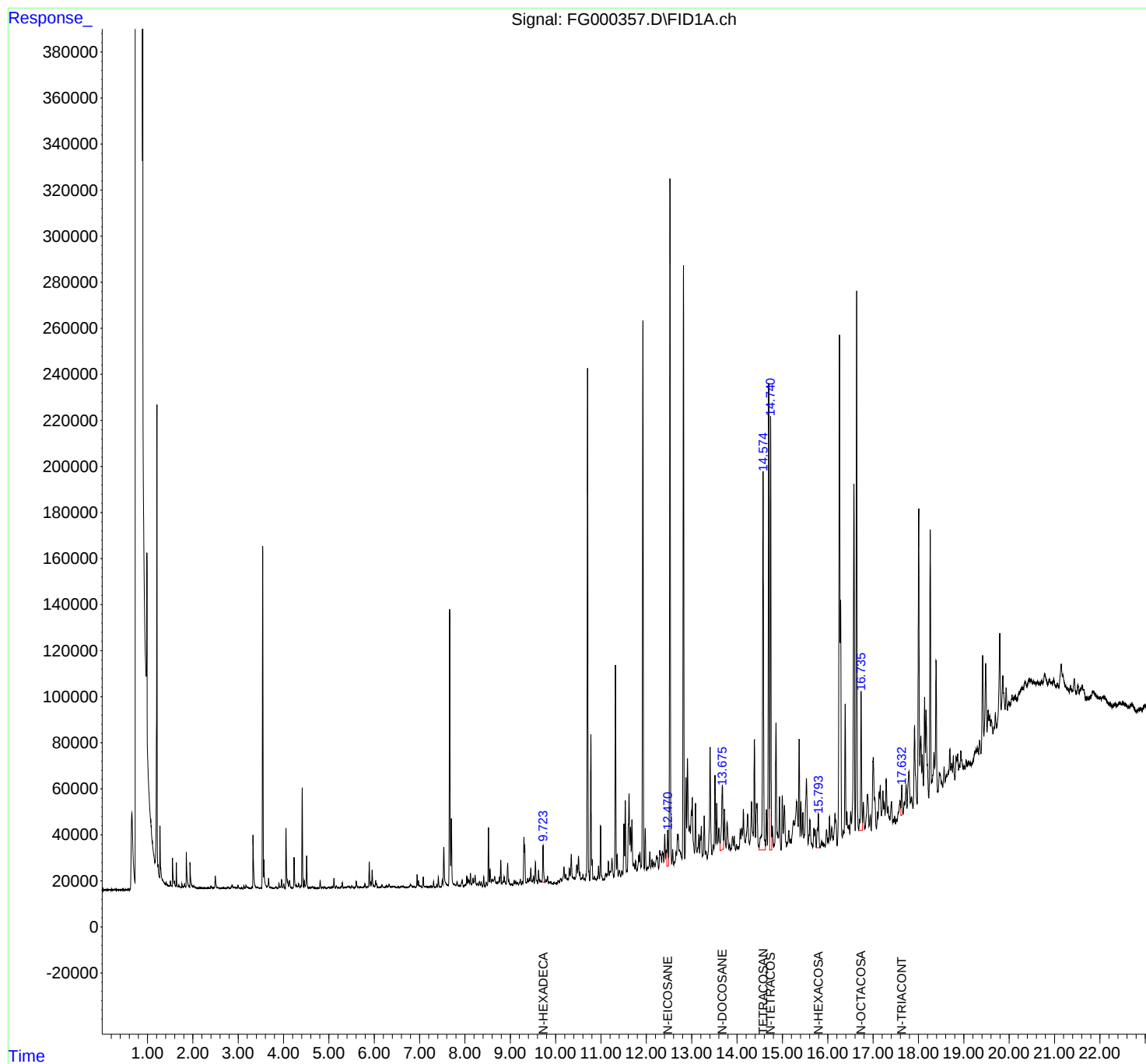
(f)=RT Delta > 1/2 Window

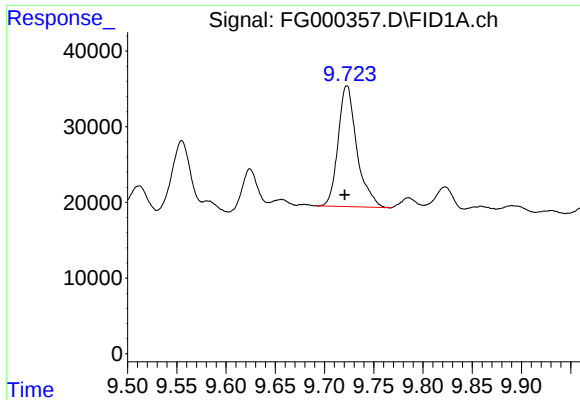
(m)=manual int.

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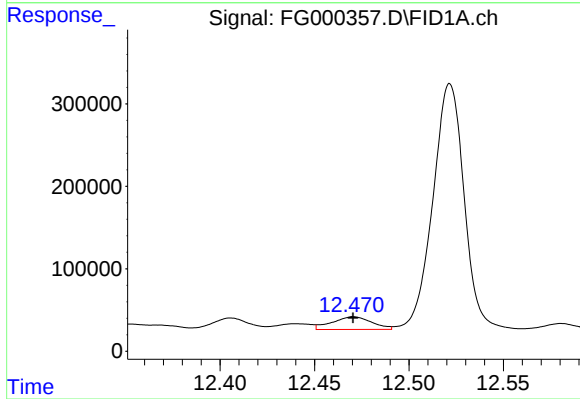
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





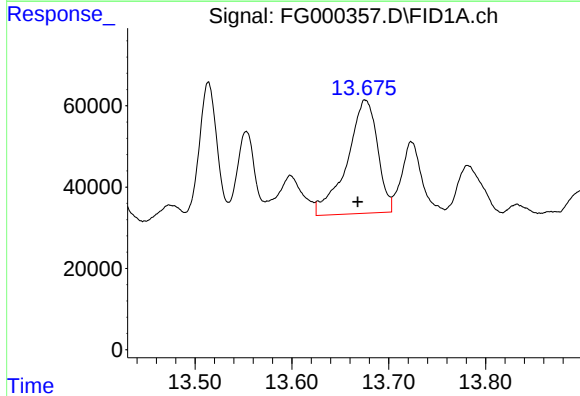
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 211230
Conc: 1.60 ug/ml



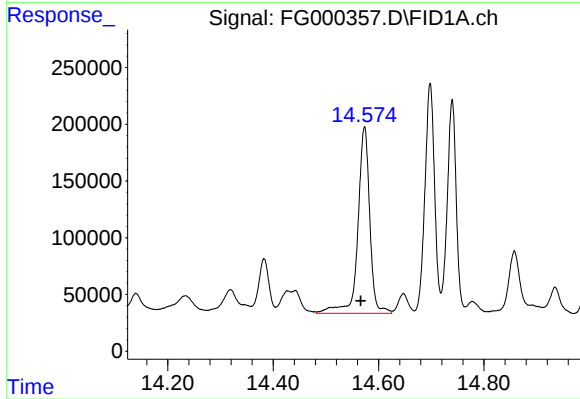
#7 N-EICOSANE

R.T.: 12.471 min
Delta R.T.: 0.000 min
Response: 226432
Conc: 1.76 ug/ml



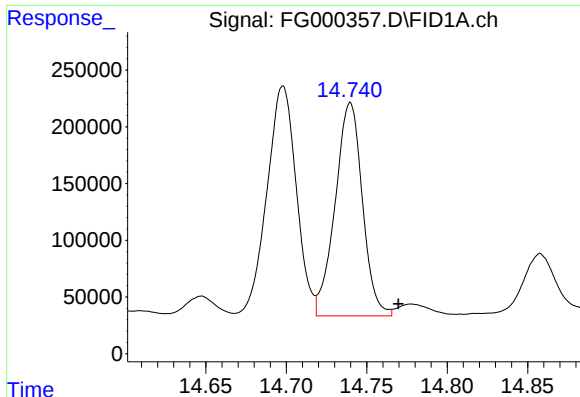
#8 N-DOCOSANE

R.T.: 13.676 min
Delta R.T.: 0.008 min
Response: 610576
Conc: 4.97 ug/ml



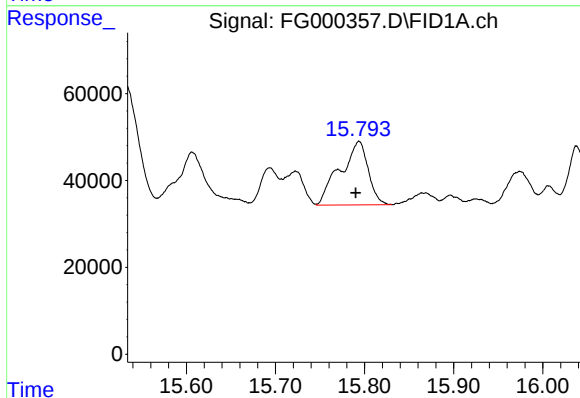
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 2581665
Conc: 23.23 ug/ml



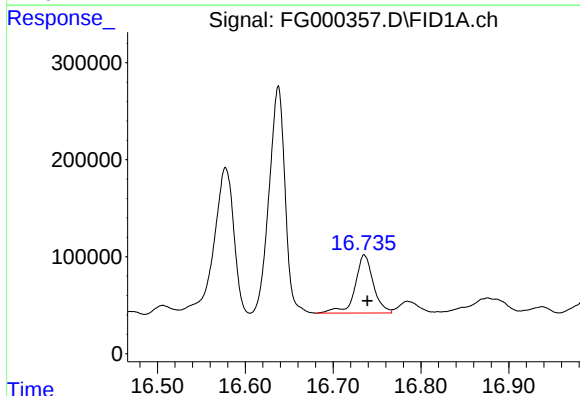
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.030 min
Response: 2219718
Conc: 18.14 ug/ml



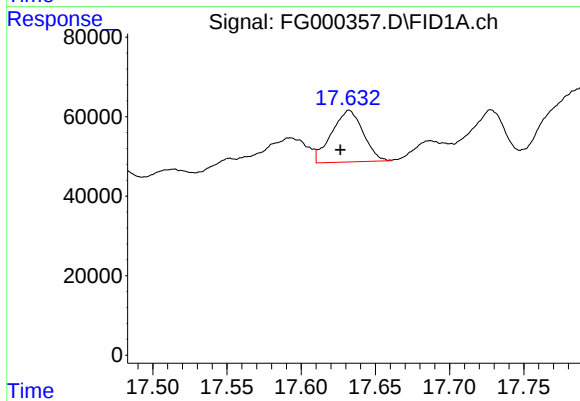
#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: 0.003 min
Response: 319772
Conc: 2.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: -0.003 min
Response: 868517
Conc: 7.32 ug/ml



#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: 0.006 min
Response: 192297
Conc: 1.67 ug/ml