

Data Path : P:\HPCHEM1\FID_G\Data\FG030618\
 Data File : FG000261.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2018 15:28
 Operator : UA\AJ
 Sample : J1808-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 17:47:50 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...	14.575	2119919	19.072 ug/ml
Target Compounds			
1) N-OCTANE	2.232	20485843	145.934 ug/ml
2) N-DECANE	4.290	28900435	204.150 ug/ml
3) N-DODECANE	6.348	9553896	68.254 ug/ml
4) N-TETRADECANE	8.082	5642120	41.039 ug/ml
5) N-HEXADECANE	9.724	921263	6.961 ug/ml
7) N-EICOSANE	12.474	278809	2.169 ug/ml
8) N-DOCOSANE	13.686	840793	6.850 ug/ml
10) N-TETRACOSANE	14.743	2515174	20.553 ug/ml
12) N-OCTACOSANE	16.740	1148252	9.677 ug/ml
13) N-TRIACONTANE	17.634	320775	2.781 ug/ml
14) N-DOTRIACONTANE	18.462	328777	3.291 ug/ml

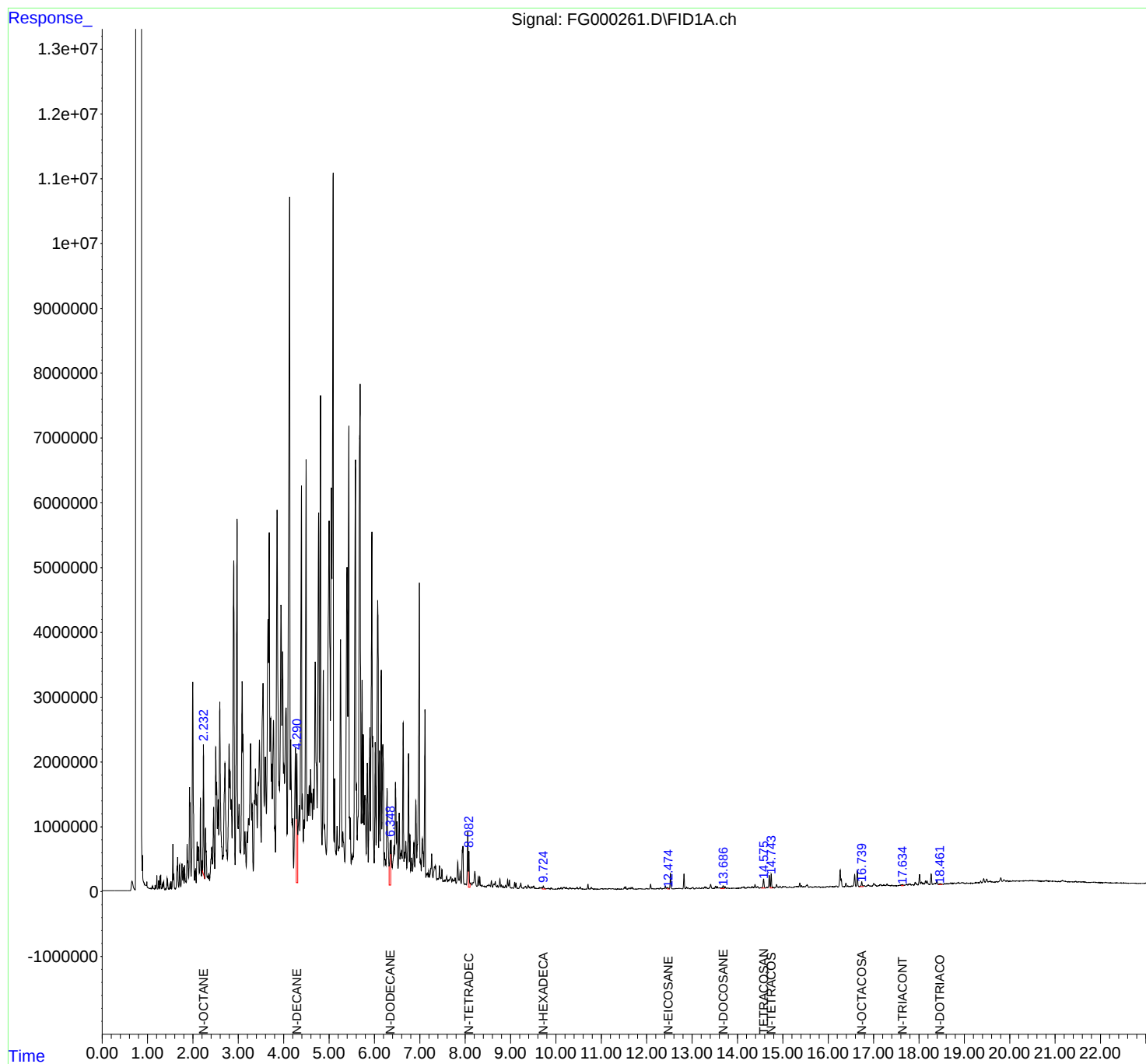
(f)=RT Delta > 1/2 Window

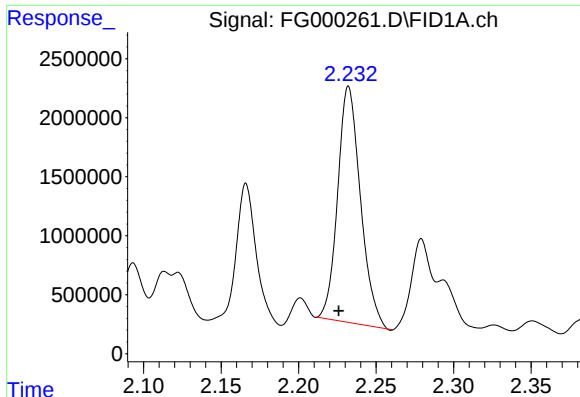
(m)=manual int.

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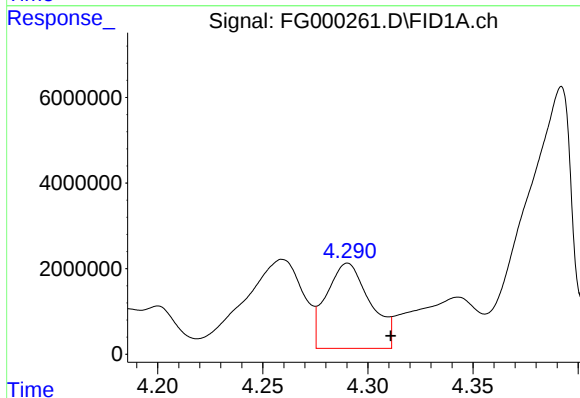
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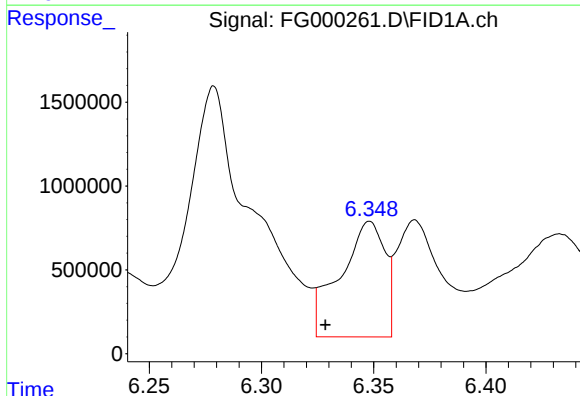
#1 N-OCTANE

R.T.: 2.232 min
Delta R.T.: 0.006 min
Response: 20485843
Conc: 145.93 ug/ml



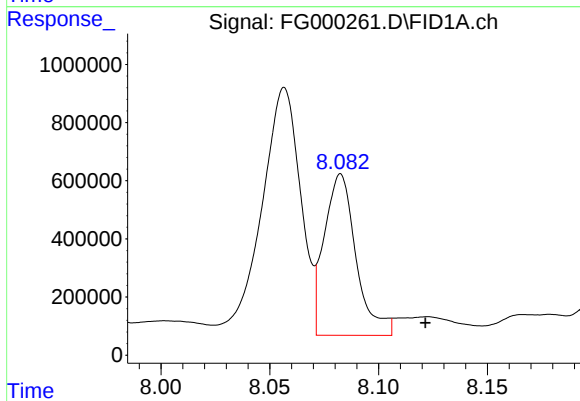
#2 N-DECANE

R.T.: 4.290 min
Delta R.T.: -0.021 min
Response: 28900435
Conc: 204.15 ug/ml



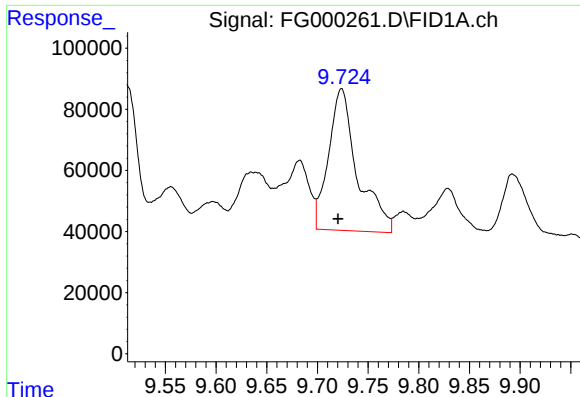
#3 N-DODECANE

R.T.: 6.348 min
Delta R.T.: 0.020 min
Response: 9553896
Conc: 68.25 ug/ml



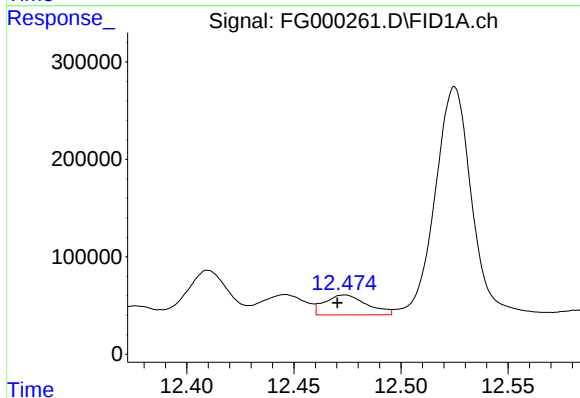
#4 N-TETRADECANE

R.T.: 8.082 min
Delta R.T.: -0.039 min
Response: 5642120
Conc: 41.04 ug/ml



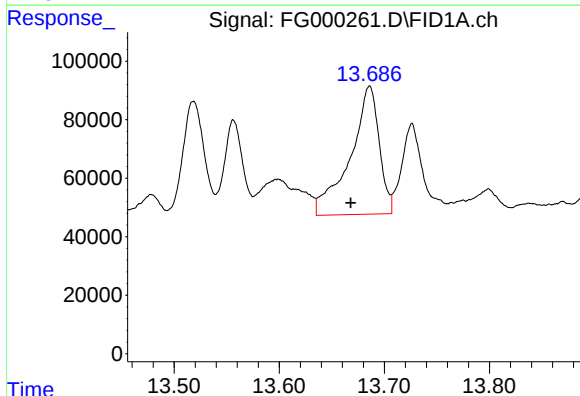
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 921263
Conc: 6.96 ug/ml



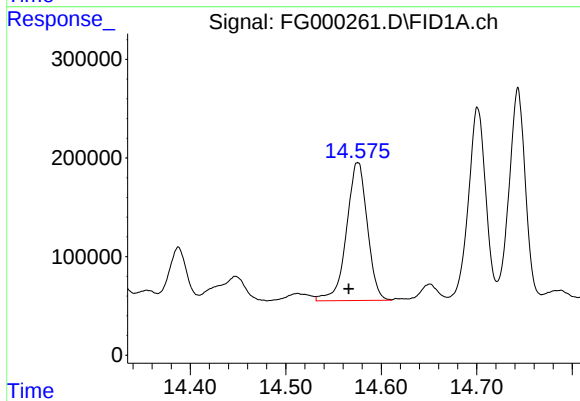
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: 0.003 min
Response: 278809
Conc: 2.17 ug/ml



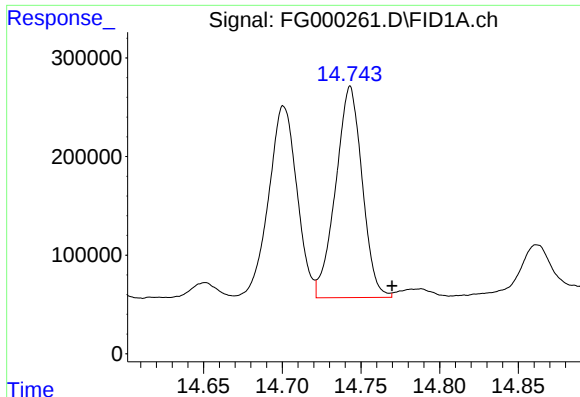
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: 0.018 min
Response: 840793
Conc: 6.85 ug/ml



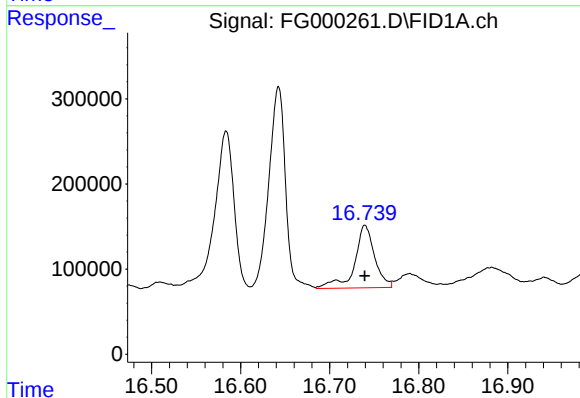
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: 0.010 min
Response: 2119919
Conc: 19.07 ug/ml



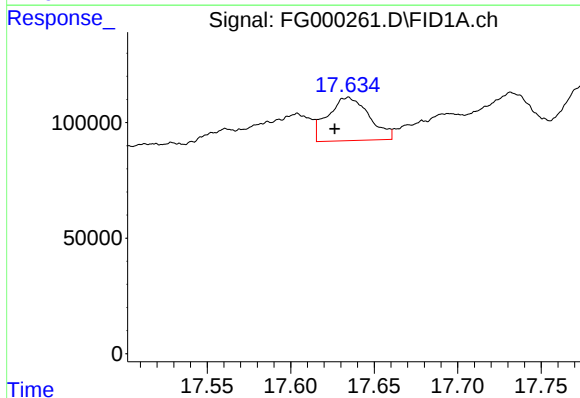
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.027 min
Response: 2515174
Conc: 20.55 ug/ml



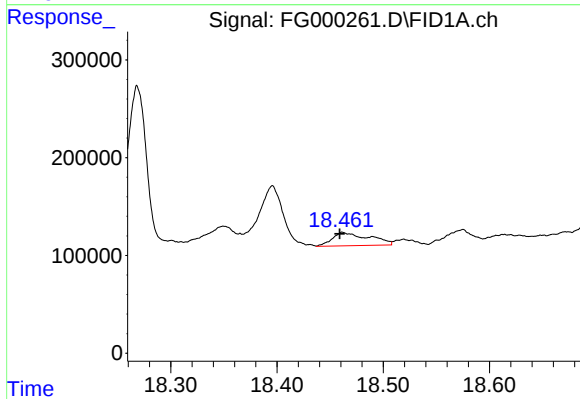
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.000 min
Response: 1148252
Conc: 9.68 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 320775
Conc: 2.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.462 min
Delta R.T.: 0.004 min
Response: 328777
Conc: 3.29 ug/ml