

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000211.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2018 01:35
 Operator : UA\AJ
 Sample : J1778-04 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 04:03:05 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	656204	5.904 ug/ml
Target Compounds			
1) N-OCTANE	2.230	1286	0.009 ug/ml
2) N-DECANE	4.312	359710	2.541 ug/ml
4) N-TETRADECANE	8.071f	983263	7.152 ug/ml
5) N-HEXADECANE	9.725	596723	4.509 ug/ml
6) N-OCTADECANE	11.228f	549124	4.146 ug/ml
7) N-EICOSANE	12.473	429803	3.344 ug/ml
8) N-DOCOSANE	13.684	603034	4.913 ug/ml
10) N-TETRACOSANE	14.739	1800978	14.717 ug/ml
12) N-OCTACOSANE	16.736	690456	5.819 ug/ml
13) N-TRIACONTANE	17.637	261519	2.267 ug/ml
14) N-DOTRIACONTANE	18.474	353899	3.543 ug/ml

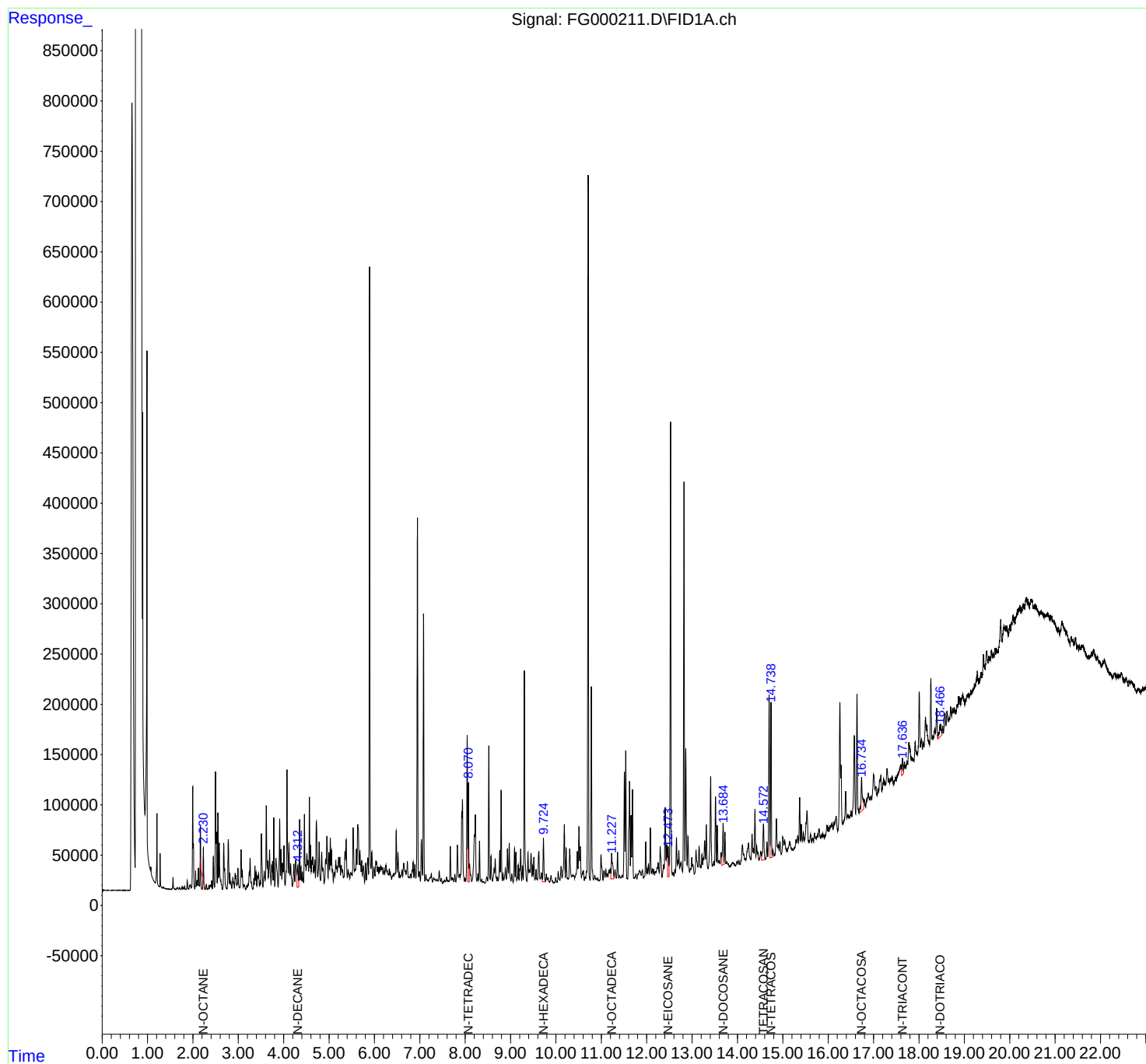
(f)=RT Delta > 1/2 Window

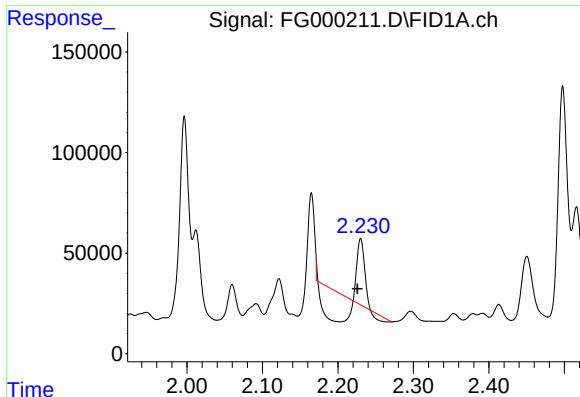
(m)=manual int.

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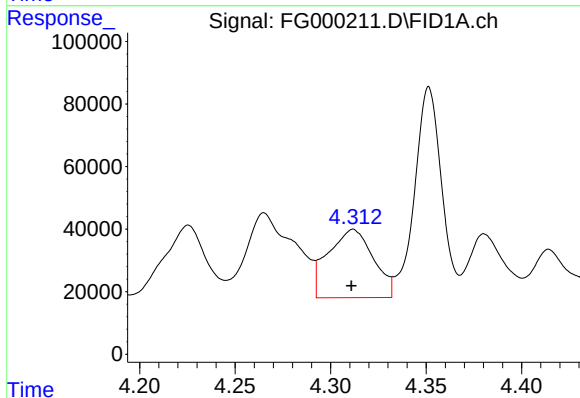
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Signal Phase : Rxi-1ms
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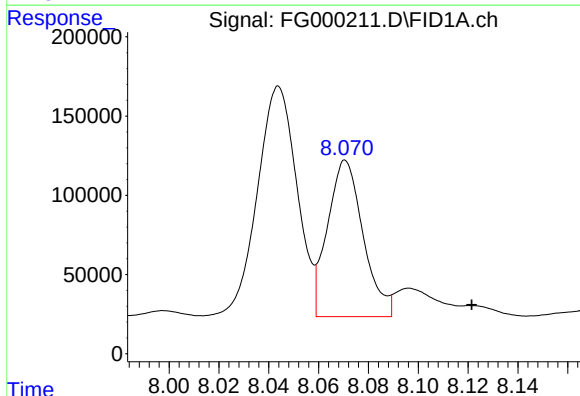
#1 N-OCTANE

R.T.: 2.230 min
Delta R.T.: 0.004 min
Response: 1286
Conc: 0.01 ug/ml



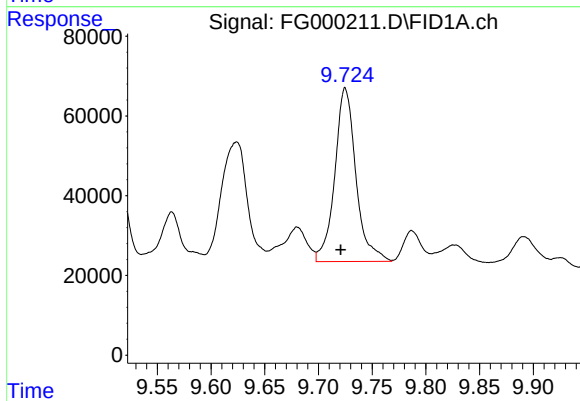
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 359710
Conc: 2.54 ug/ml



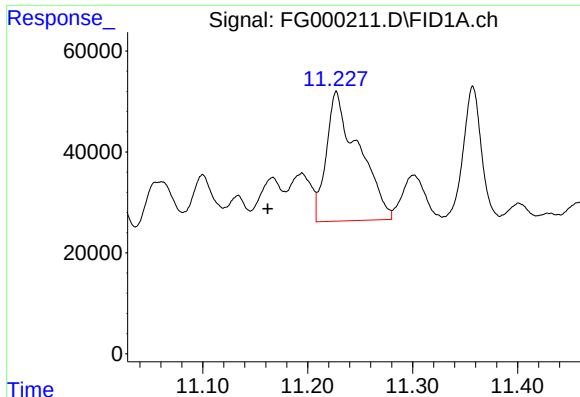
#4 N-TETRADECANE

R.T.: 8.071 min
Delta R.T.: -0.051 min
Response: 983263
Conc: 7.15 ug/ml



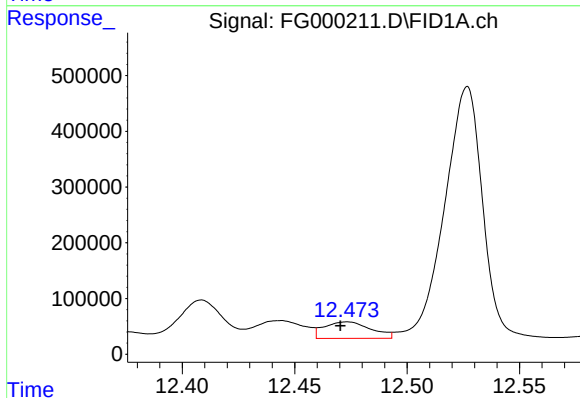
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.005 min
Response: 596723
Conc: 4.51 ug/ml



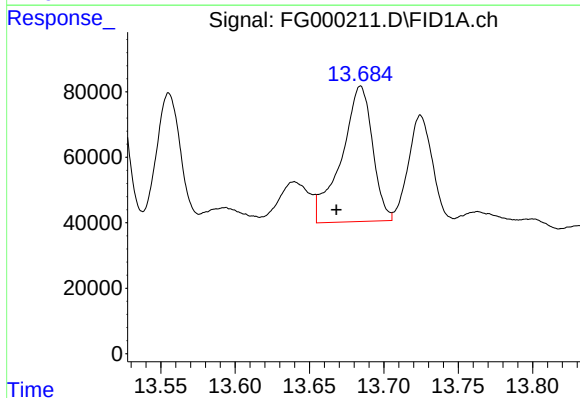
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: 0.066 min
Response: 549124
Conc: 4.15 ug/ml



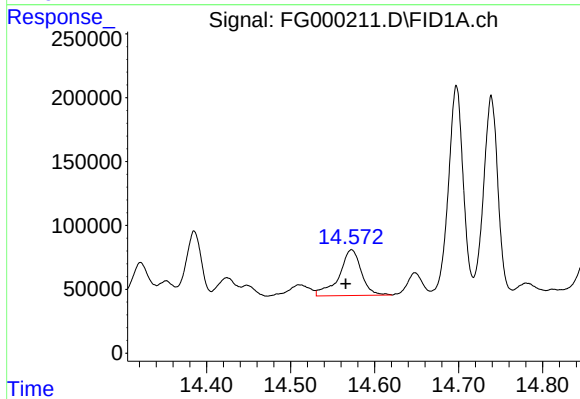
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: 0.003 min
Response: 429803
Conc: 3.34 ug/ml



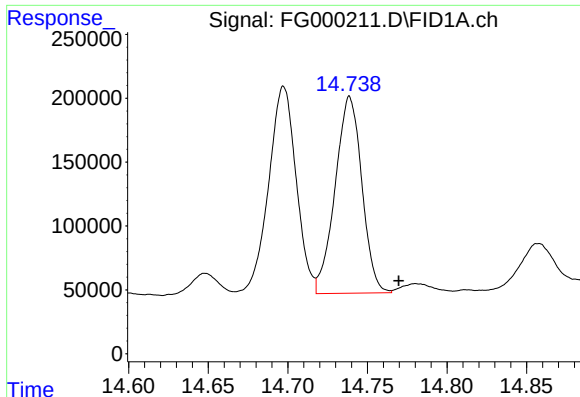
#8 N-DOCOSANE

R.T.: 13.684 min
Delta R.T.: 0.016 min
Response: 603034
Conc: 4.91 ug/ml



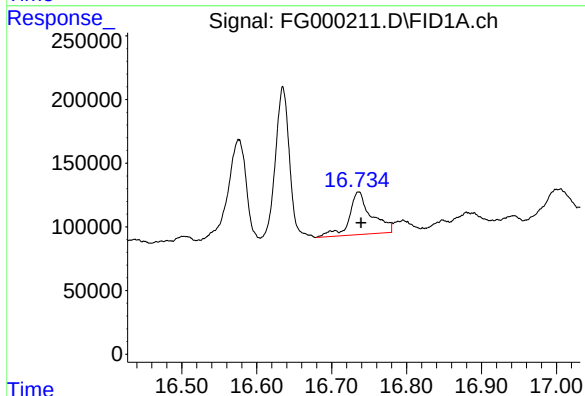
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 656204
Conc: 5.90 ug/ml



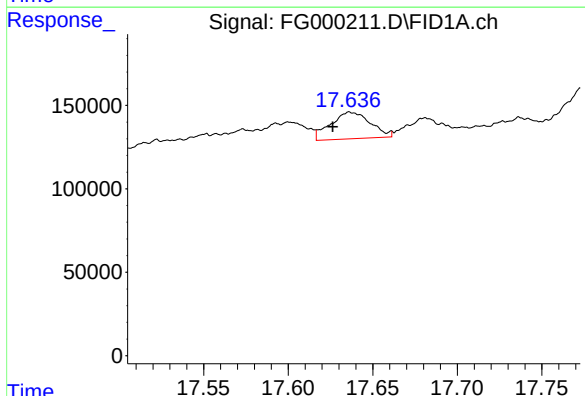
#10 N-TETRACOSANE

R.T.: 14.739 min
Delta R.T.: -0.031 min
Response: 1800978
Conc: 14.72 ug/ml



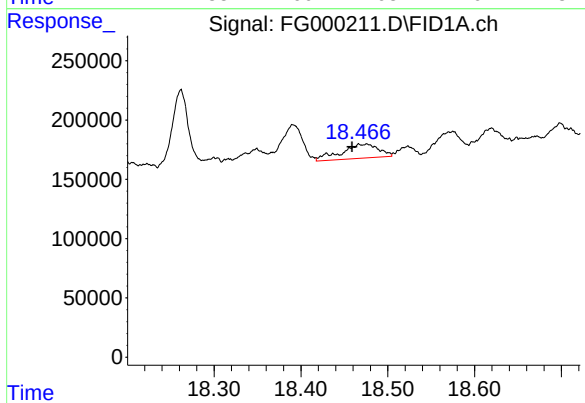
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: -0.003 min
Response: 690456
Conc: 5.82 ug/ml



#13 N-TRIACONTANE

R.T.: 17.637 min
Delta R.T.: 0.011 min
Response: 261519
Conc: 2.27 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.474 min
Delta R.T.: 0.016 min
Response: 353899
Conc: 3.54 ug/ml