

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000207.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 23:40
 Operator : UA\AJ
 Sample : J1751-15 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 04:02:18 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...	14.574	646251	5.814 ug/ml
Target Compounds			
3) N-DODECANE	6.331	215703	1.541 ug/ml
4) N-TETRADECANE	8.124	353852	2.574 ug/ml
5) N-HEXADECANE	9.724	486183	3.674 ug/ml
6) N-OCTADECANE	11.166	323004	2.439 ug/ml
7) N-EICOSANE	12.475	346119	2.693 ug/ml
8) N-DOCOSANE	13.685	610128	4.971 ug/ml
10) N-TETRACOSANE	14.737	903593	7.384 ug/ml
11) N-HEXACOSANE	15.795	214283	1.776 ug/ml
12) N-OCTACOSANE	16.734	444463	3.746 ug/ml
13) N-TRIACONTANE	17.635	161986	1.404 ug/ml
14) N-DOTRIACONTANE	18.472	204616	2.048 ug/ml

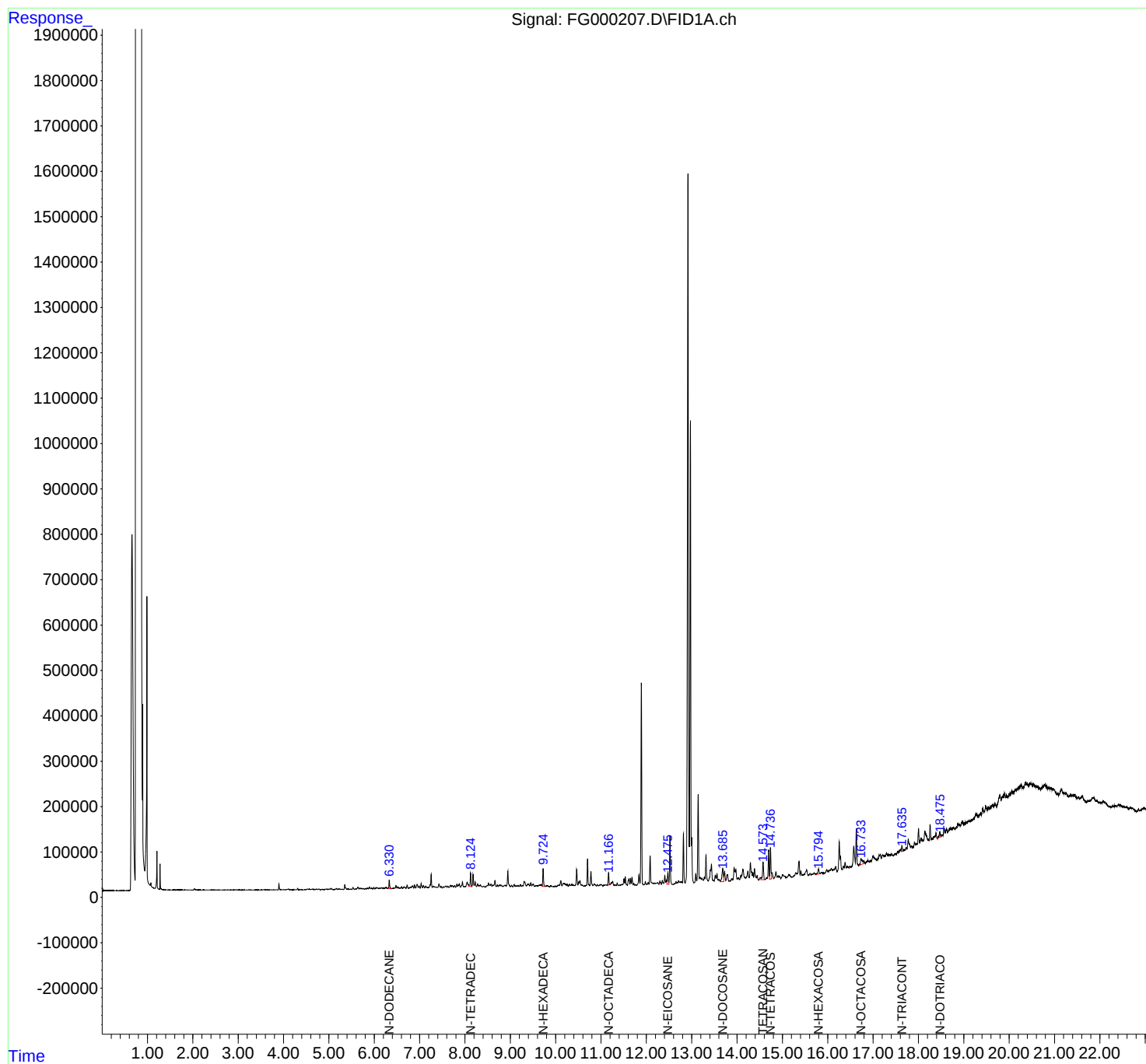
(f)=RT Delta > 1/2 Window

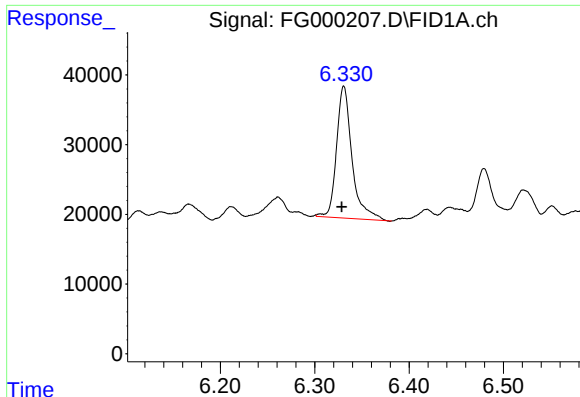
(m)=manual int.

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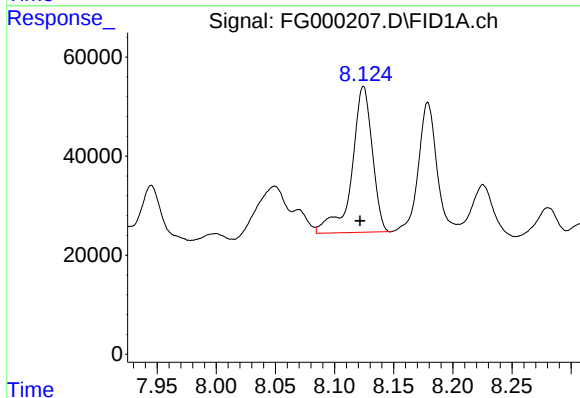
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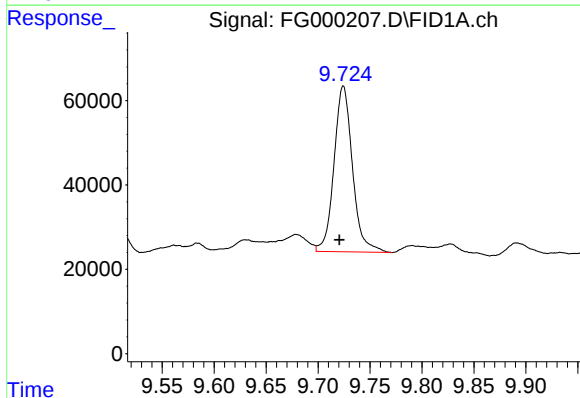
#3 N-DODECANE

R.T.: 6.331 min
Delta R.T.: 0.002 min
Response: 215703
Conc: 1.54 ug/ml



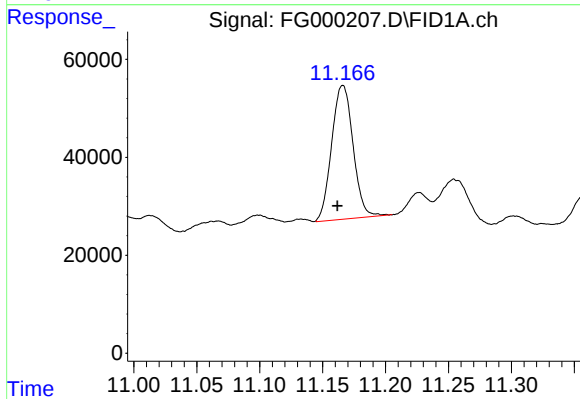
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.003 min
Response: 353852
Conc: 2.57 ug/ml



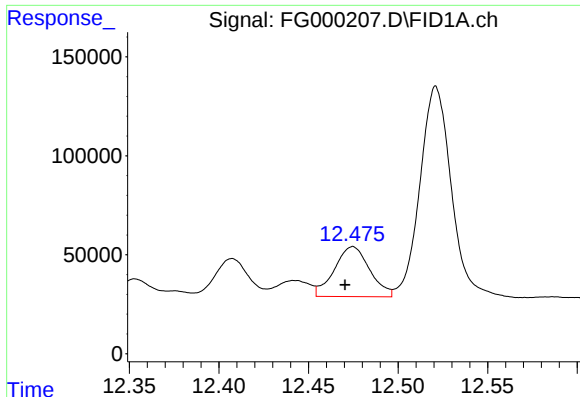
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.004 min
Response: 486183
Conc: 3.67 ug/ml



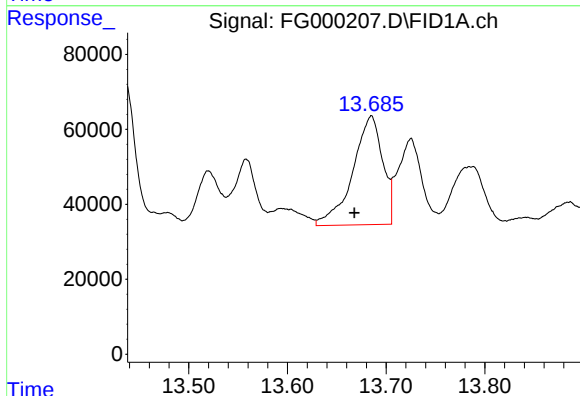
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: 0.004 min
Response: 323004
Conc: 2.44 ug/ml



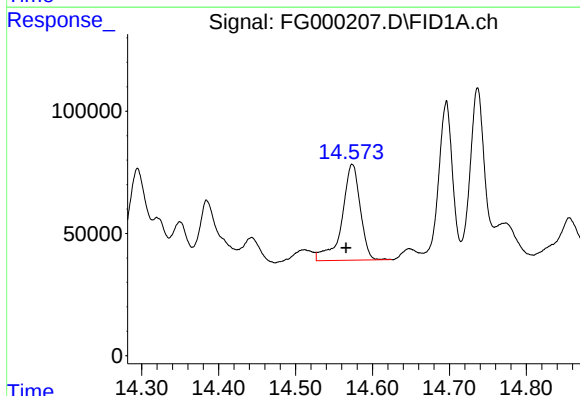
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.004 min
Response: 346119
Conc: 2.69 ug/ml



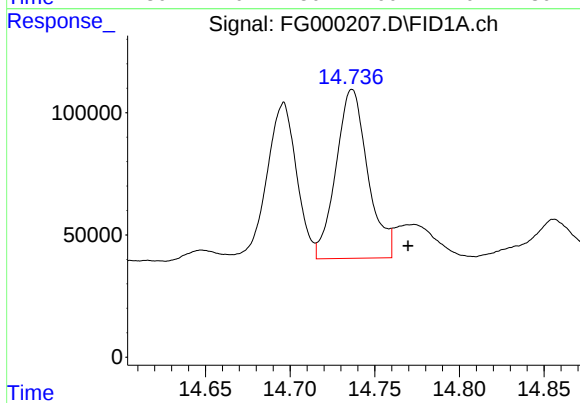
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: 0.017 min
Response: 610128
Conc: 4.97 ug/ml



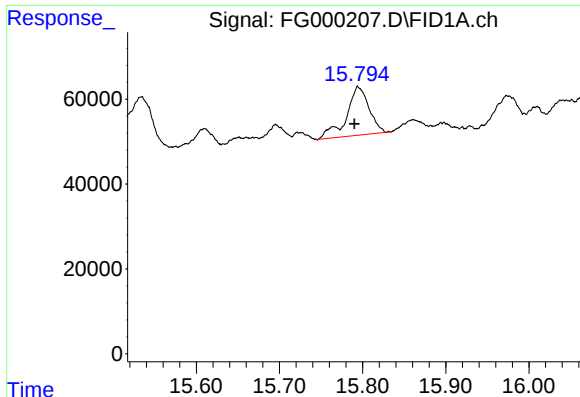
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 646251
Conc: 5.81 ug/ml



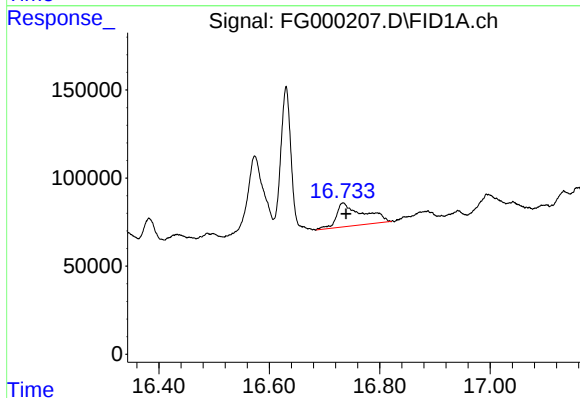
#10 N-TETRACOSANE

R.T.: 14.737 min
Delta R.T.: -0.033 min
Response: 903593
Conc: 7.38 ug/ml



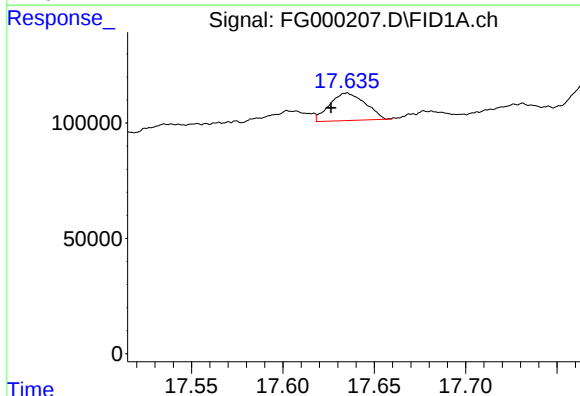
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.005 min
Response: 214283
Conc: 1.78 ug/ml



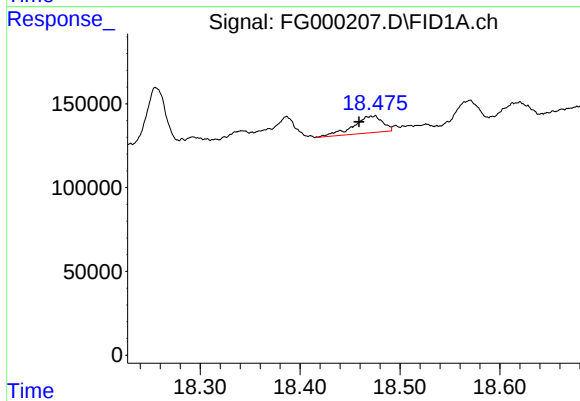
#12 N-OCTACOSANE

R.T.: 16.734 min
Delta R.T.: -0.005 min
Response: 444463
Conc: 3.75 ug/ml



#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: 0.009 min
Response: 161986
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.472 min
Delta R.T.: 0.013 min
Response: 204616
Conc: 2.05 ug/ml