

Data Path : P:\HPCHEM1\FID_G\Data\FG040218\
 Data File : FG000668.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2018 18:34
 Operator : UA\AJ
 Sample : J2173-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:52:05 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.576	2457578	14.004 ug/ml
Target Compounds			
2) N-DECANE	4.285	690869	6.896 ug/ml
3) N-DODECANE	6.306	1658129	14.412 ug/ml
4) N-TETRADECANE	8.116	5491651	39.397 ug/ml
5) N-HEXADECANE	9.731	15483790	97.493 ug/ml
6) N-OCTADECANE	11.171	4959476	27.975 ug/ml
7) N-EICOSANE	12.443	1626310	8.854 ug/ml
8) N-DOCOSANE	13.675	801061	4.264 ug/ml
10) N-TETRACOSANE	14.755	786781	3.942 ug/ml

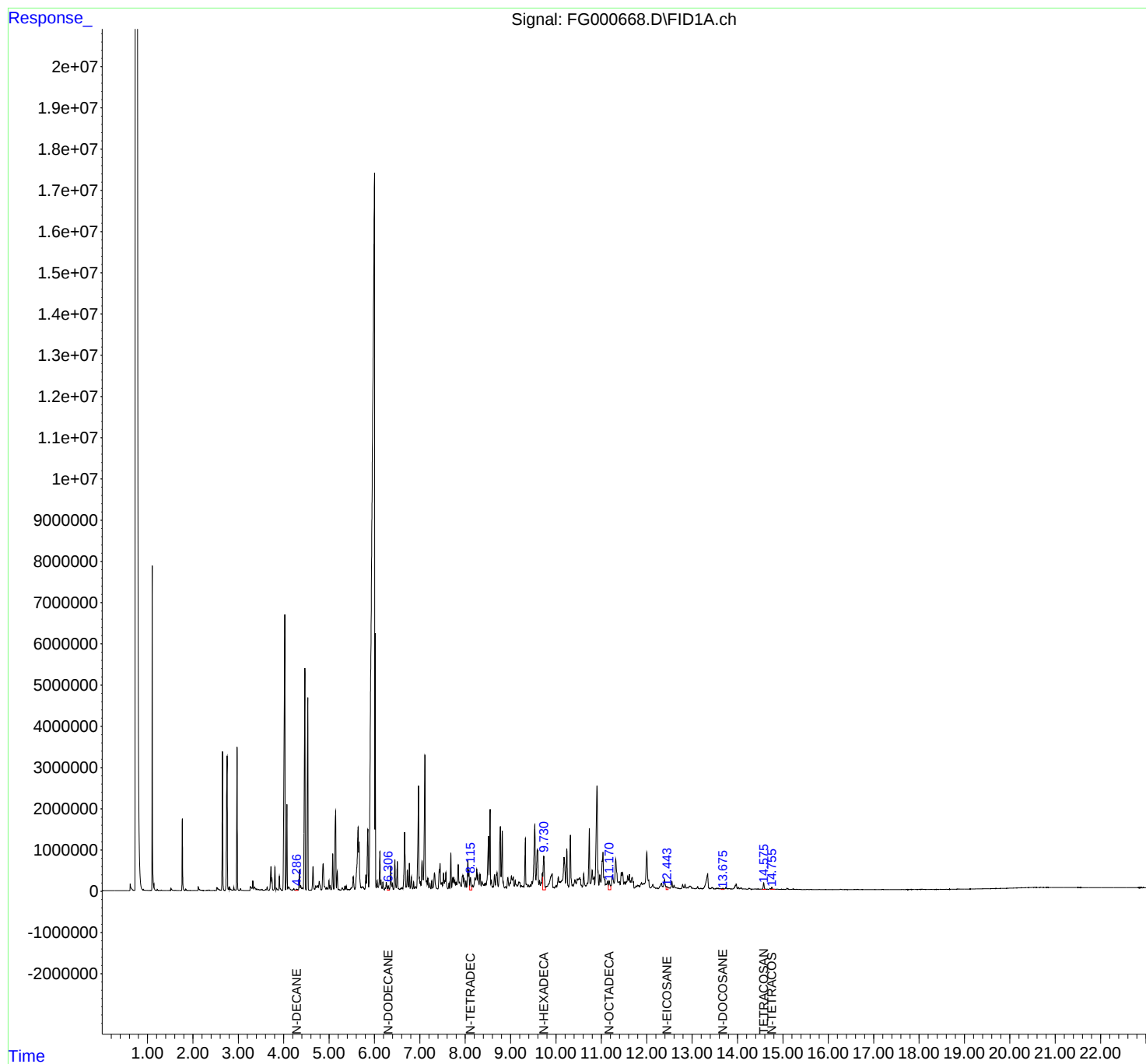
(f)=RT Delta > 1/2 Window

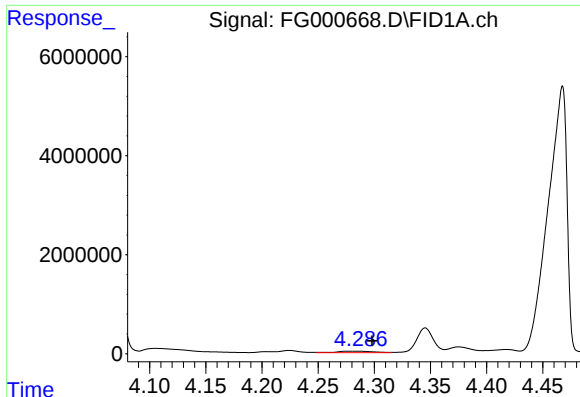
(m)=manual int.

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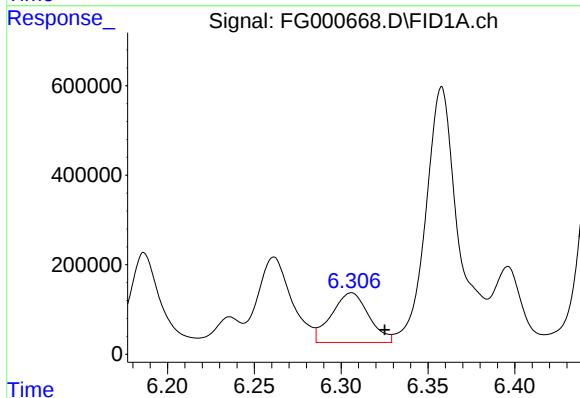
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Signal Info : 20mx0.18mmx0.18um





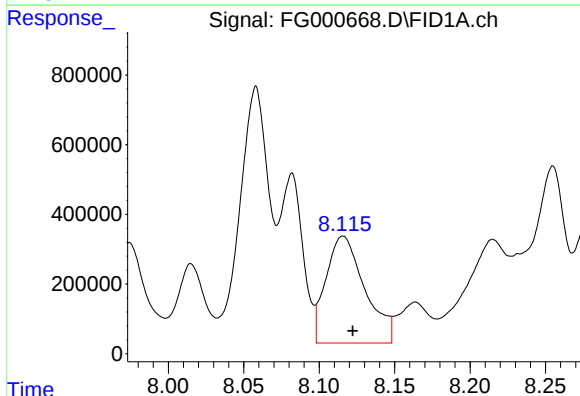
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: -0.013 min
Response: 690869
Conc: 6.90 ug/ml



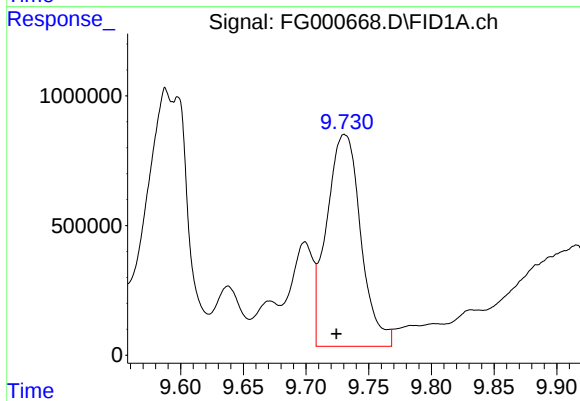
#3 N-DODECANE

R.T.: 6.306 min
Delta R.T.: -0.019 min
Response: 1658129
Conc: 14.41 ug/ml



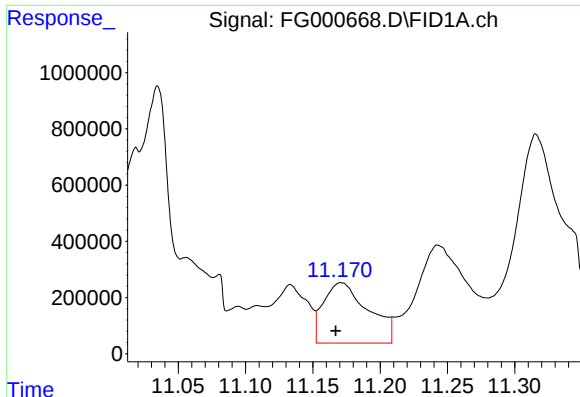
#4 N-TETRADECANE

R.T.: 8.116 min
Delta R.T.: -0.006 min
Response: 5491651
Conc: 39.40 ug/ml



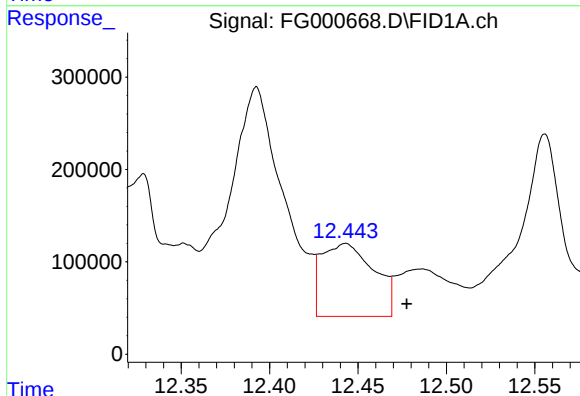
#5 N-HEXADECANE

R.T.: 9.731 min
Delta R.T.: 0.006 min
Response: 15483790
Conc: 97.49 ug/ml



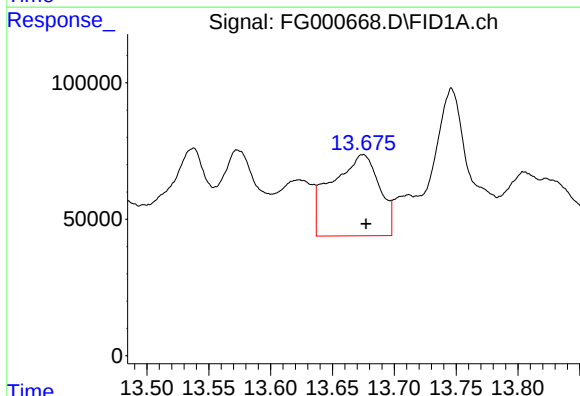
#6 N-OCTADECANE

R.T.: 11.171 min
Delta R.T.: 0.004 min
Response: 4959476
Conc: 27.97 ug/ml



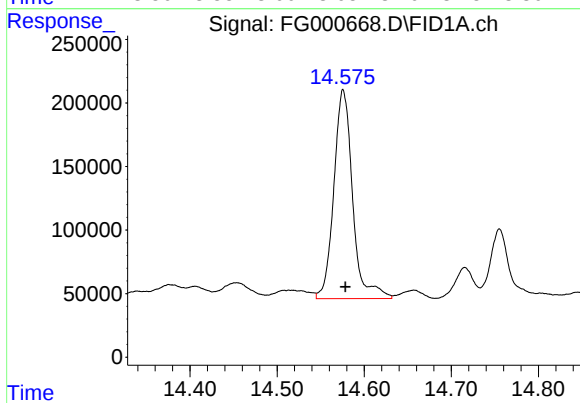
#7 N-EICOSANE

R.T.: 12.443 min
Delta R.T.: -0.035 min
Response: 1626310
Conc: 8.85 ug/ml



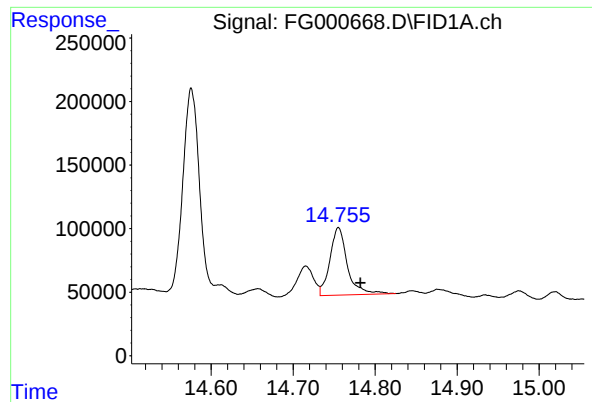
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: -0.003 min
Response: 801061
Conc: 4.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: -0.002 min
Response: 2457578
Conc: 14.00 ug/ml



#10 N-TETRACOSANE

R.T.: 14.755 min
Delta R.T.: -0.027 min
Response: 786781
Conc: 3.94 ug/ml