

Data Path : P:\HPCHEM1\FID_G\Data\FG040218\
Data File : FG000670.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2018 19:31
Operator : UA\AJ
Sample : J2173-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 03 04:52:35 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...	14.575	2267947	12.924 ug/ml
Target Compounds			
2) N-DECANE	4.344	5695139	56.843 ug/ml
3) N-DODECANE	6.360	2172834	18.885 ug/ml
4) N-TETRADECANE	8.114	2325553	16.683 ug/ml
5) N-HEXADECANE	9.710	6187812	38.961 ug/ml
6) N-OCTADECANE	11.155	14931949	84.226 ug/ml
7) N-EICOSANE	12.515	2703116	14.717 ug/ml
10) N-TETRACOSANE	14.753	835980	4.189 ug/ml

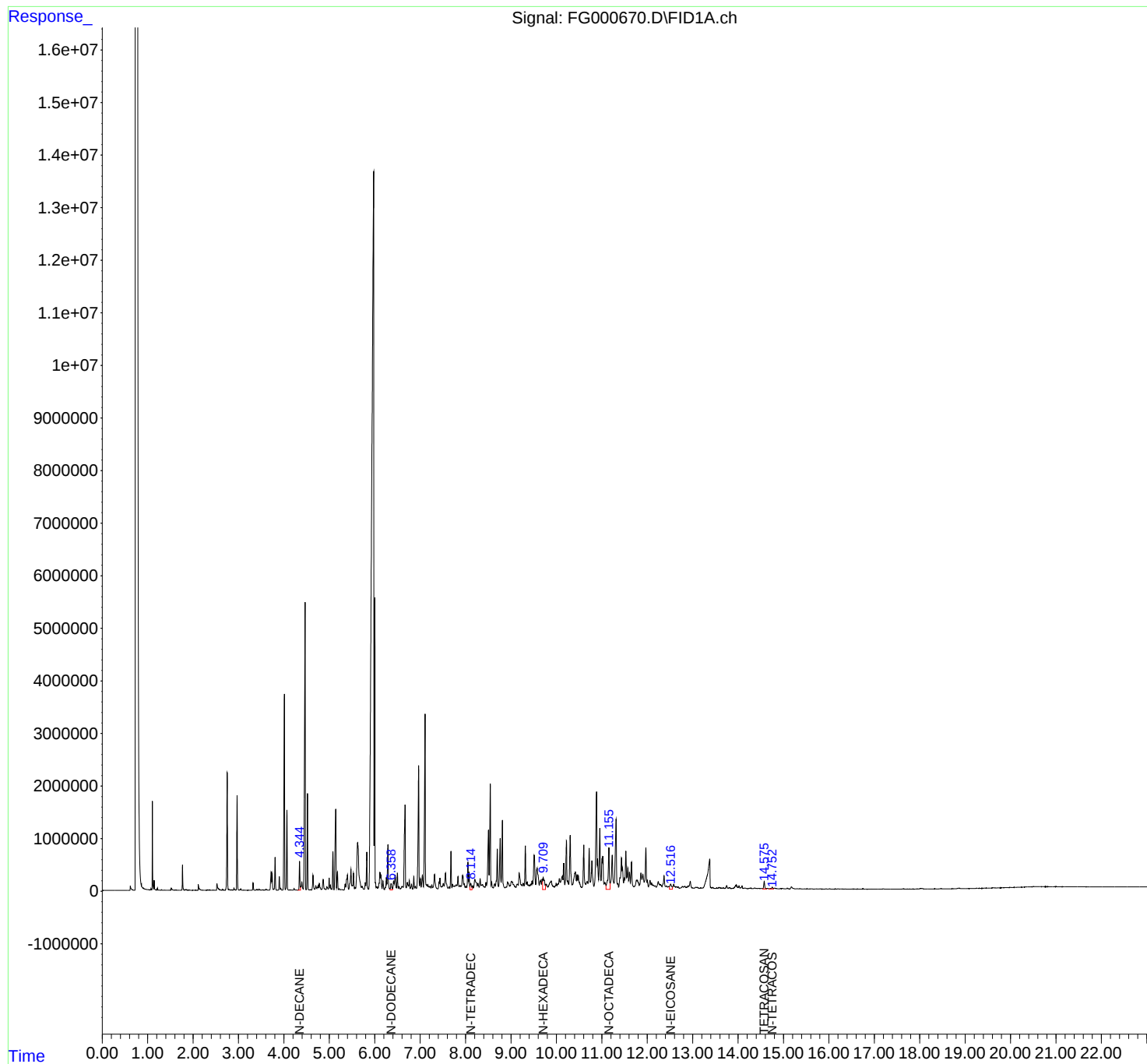
(f)=RT Delta > 1/2 Window

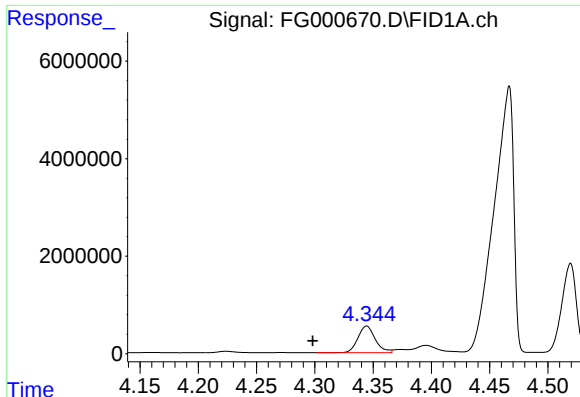
(m)=manual int.

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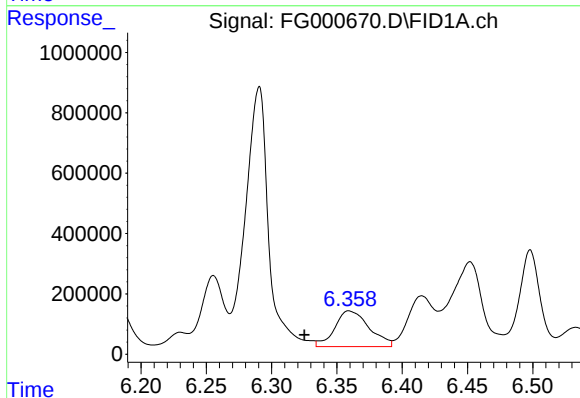
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





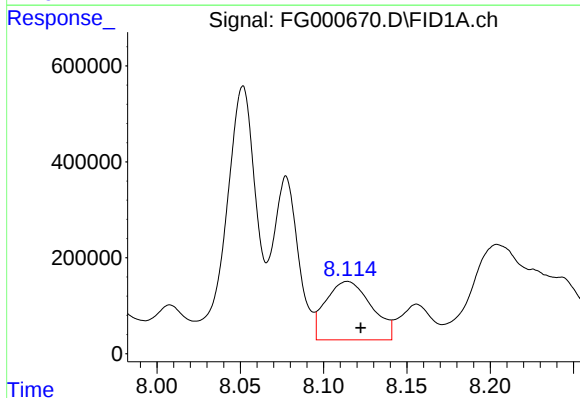
#2 N-DECANE

R.T.: 4.344 min
Delta R.T.: 0.046 min
Response: 5695139
Conc: 56.84 ug/ml



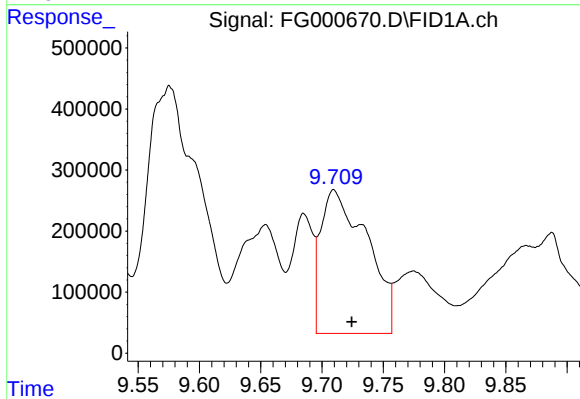
#3 N-DODECANE

R.T.: 6.360 min
Delta R.T.: 0.035 min
Response: 2172834
Conc: 18.89 ug/ml



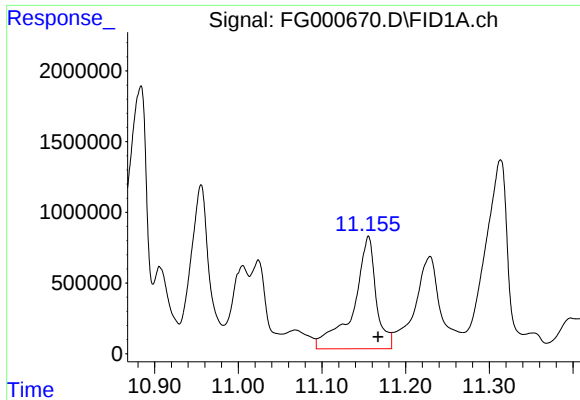
#4 N-TETRADECANE

R.T.: 8.114 min
Delta R.T.: -0.008 min
Response: 2325553
Conc: 16.68 ug/ml



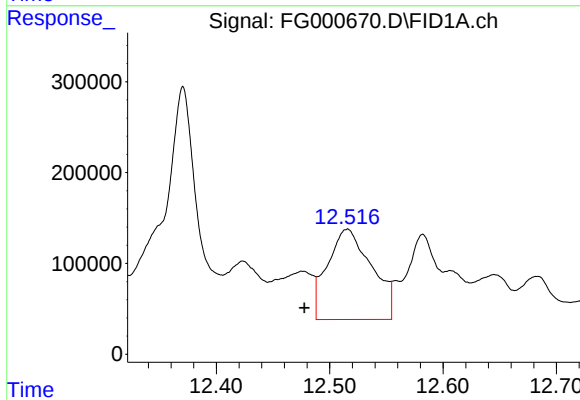
#5 N-HEXADECANE

R.T.: 9.710 min
Delta R.T.: -0.014 min
Response: 6187812
Conc: 38.96 ug/ml



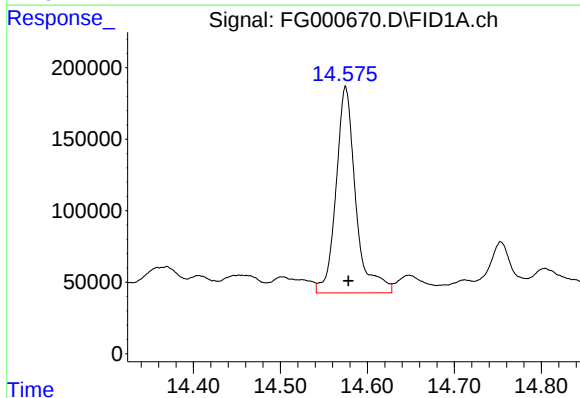
#6 N-OCTADECANE

R.T.: 11.155 min
Delta R.T.: -0.012 min
Response: 14931949
Conc: 84.23 ug/ml



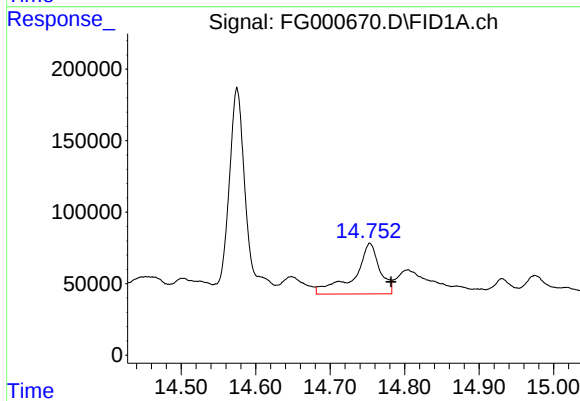
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: 0.038 min
Response: 2703116
Conc: 14.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: -0.003 min
Response: 2267947
Conc: 12.92 ug/ml



#10 N-TETRACOSANE

R.T.: 14.753 min
Delta R.T.: -0.028 min
Response: 835980
Conc: 4.19 ug/ml