

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
 Data File : FG000096.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2018 22:33
 Operator : UA\AJ
 Sample : J1537-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 14 08:37:22 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:17:23 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...	14.585	4057285	24.133 ug/mlm
Target Compounds			
2) N-DECANE	4.314	2585138	18.440 ug/ml
3) N-DODECANE	6.337	3031139	19.537 ug/ml
4) N-TETRADECANE	8.133	3281859	19.087 ug/ml
5) N-HEXADECANE	9.732	4801759	26.098 ug/ml
6) N-OCTADECANE	11.174	2463929	12.665 ug/mlm
7) N-EICOSANE	12.488	2523645	13.042 ug/mlm
8) N-DOCOSANE	13.683	3192406	16.782 ug/mlm
10) N-TETRACOSANE	14.782	20552318	110.615 ug/ml
11) N-HEXACOSANE	15.812	3825923	21.886 ug/ml
12) N-OCTACOSANE	16.775	7571254	48.416 ug/mlm

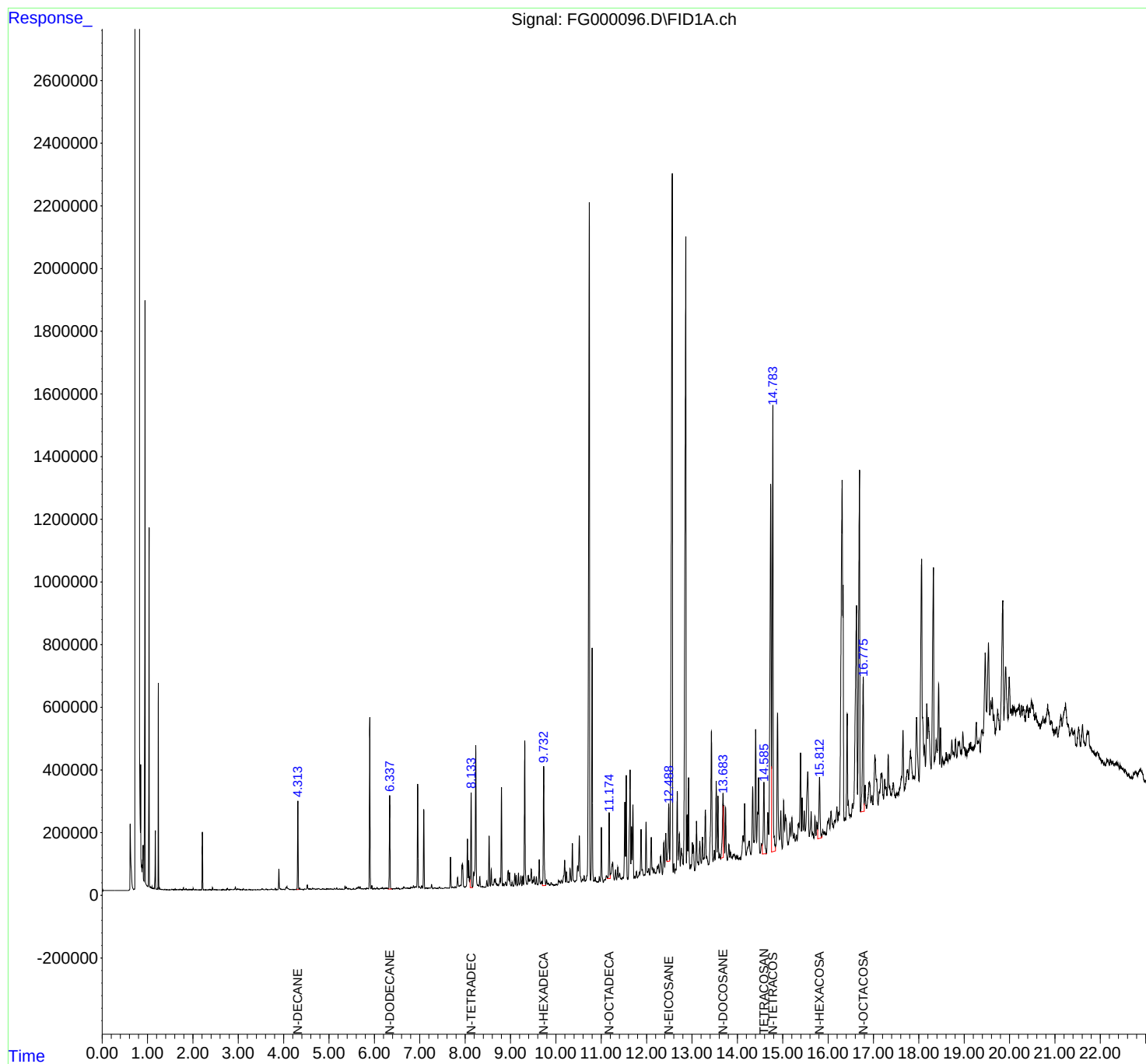
(f)=RT Delta > 1/2 Window

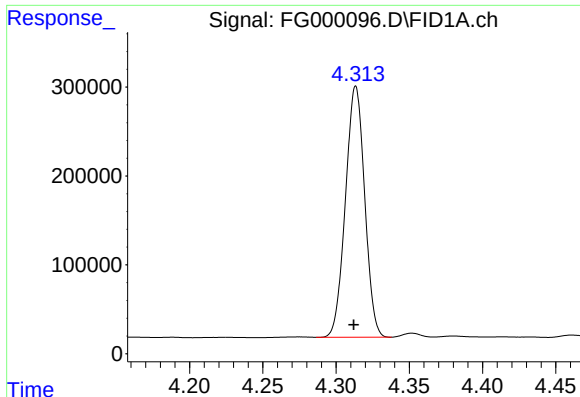
(m)=manual int.

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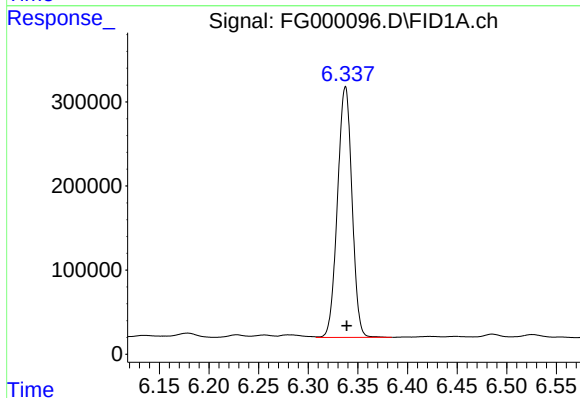
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





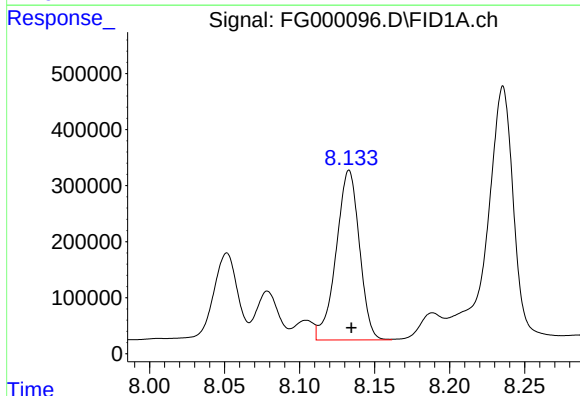
#2 N-DECANE

R.T.: 4.314 min
Delta R.T.: 0.001 min
Response: 2585138
Conc: 18.44 ug/ml



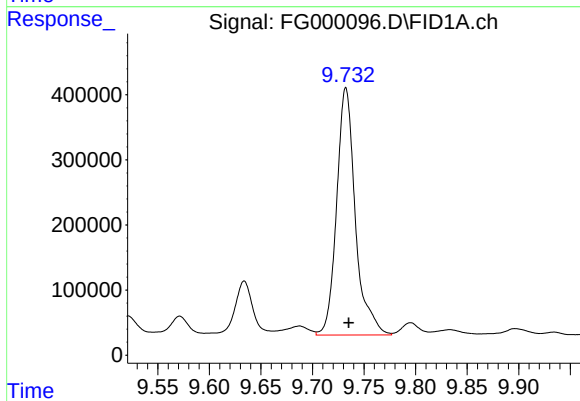
#3 N-DODECANE

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 3031139
Conc: 19.54 ug/ml



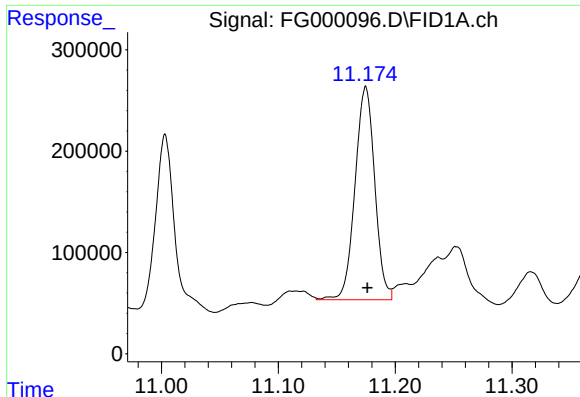
#4 N-TETRADECANE

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 3281859
Conc: 19.09 ug/ml



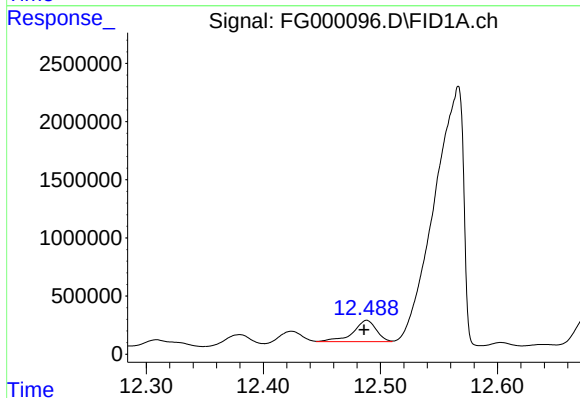
#5 N-HEXADECANE

R.T.: 9.732 min
Delta R.T.: -0.003 min
Response: 4801759
Conc: 26.10 ug/ml



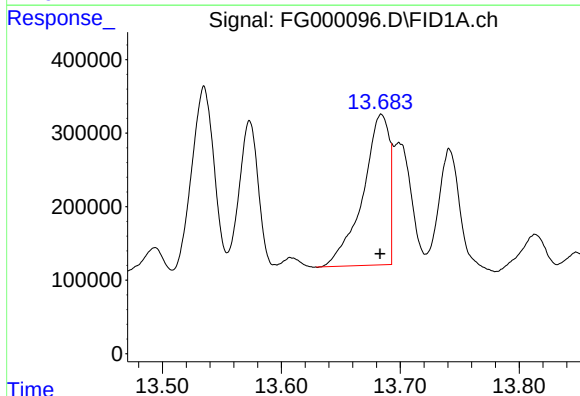
#6 N-OCTADECANE

R.T.: 11.174 min
Delta R.T.: -0.002 min
Response: 2463929
Conc: 12.66 ug/ml m



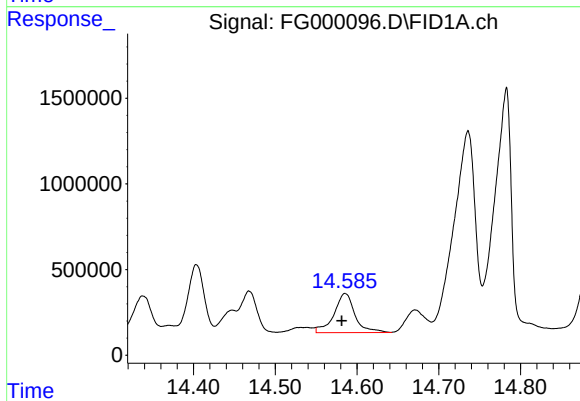
#7 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: 0.002 min
Response: 2523645
Conc: 13.04 ug/ml m



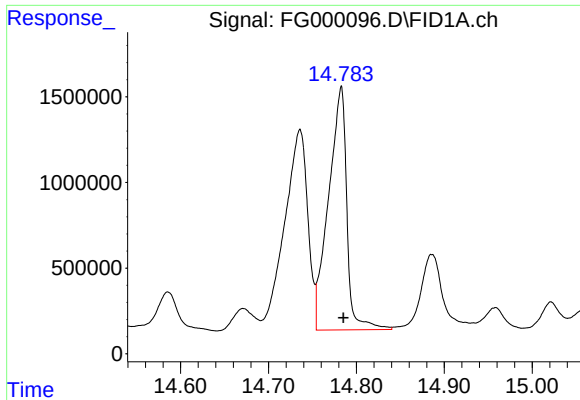
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 3192406
Conc: 16.78 ug/ml m



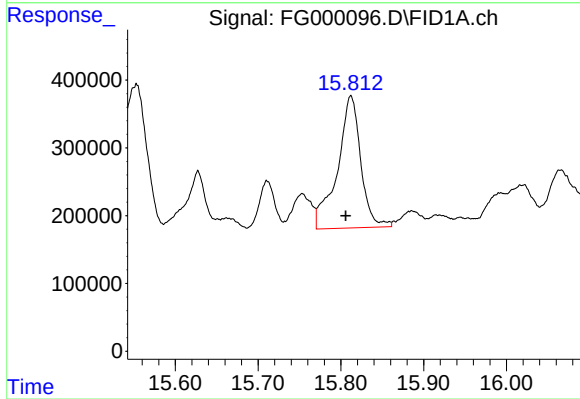
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: 0.004 min
Response: 4057285
Conc: 24.13 ug/ml m



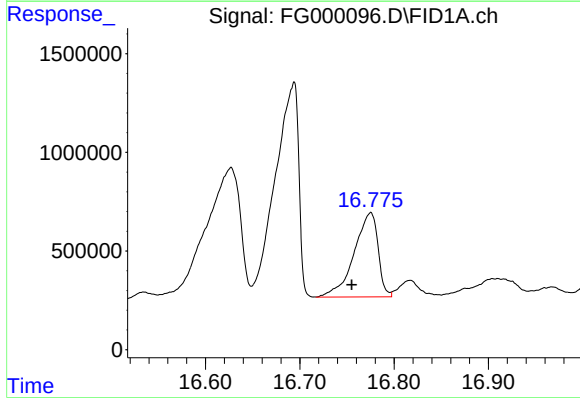
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: -0.004 min
Response: 20552318
Conc: 110.61 ug/ml



#11 N-HEXACOSANE

R.T.: 15.812 min
Delta R.T.: 0.006 min
Response: 3825923
Conc: 21.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.775 min
Delta R.T.: 0.020 min
Response: 7571254
Conc: 48.42 ug/ml m