

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
Data File : FG000223.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2018 12:16
Operator : UA\AJ
Sample : J1751-05 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 05 06:14:14 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			
Target Compounds			
2) N-DECANE	4.312	395964	2.797 ug/ml
3) N-DODECANE	6.331	871660	6.227 ug/ml
4) N-TETRADECANE	8.124	670845	4.880 ug/ml
5) N-HEXADECANE	9.724	373582	2.823 ug/ml
7) N-EICOSANE	12.518	1002732	7.802 ug/ml
10) N-TETRACOSANE	14.732	371794	3.038 ug/ml

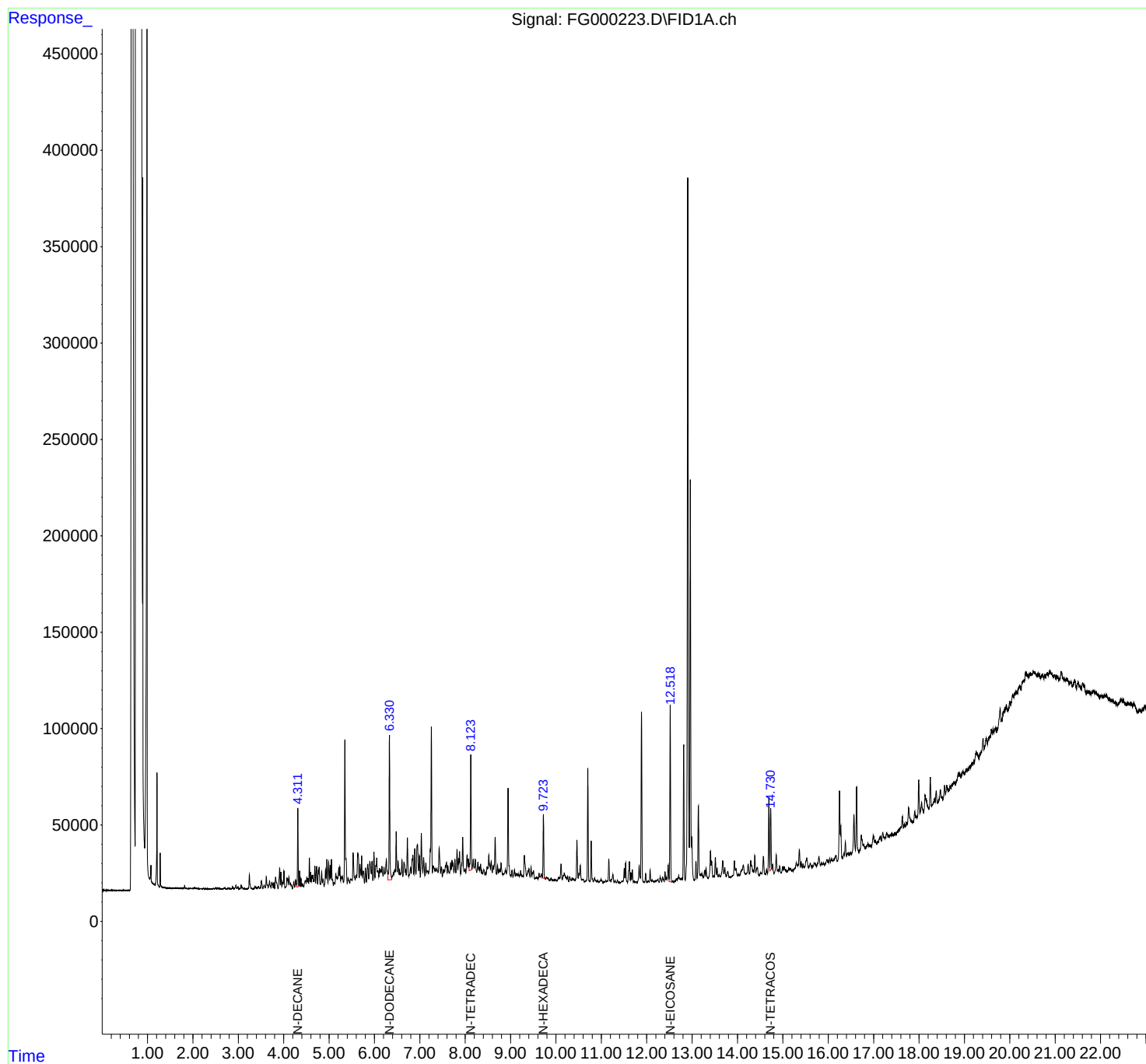
(f)=RT Delta > 1/2 Window

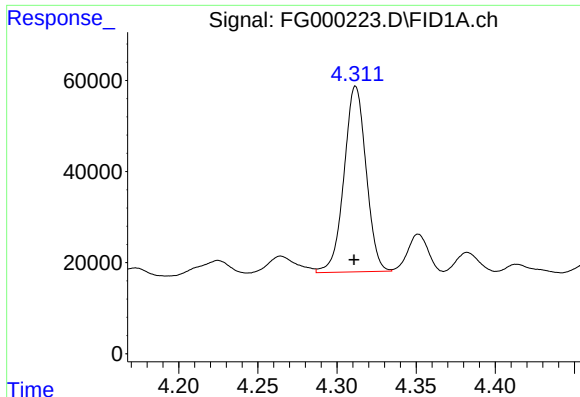
(m)=manual int.

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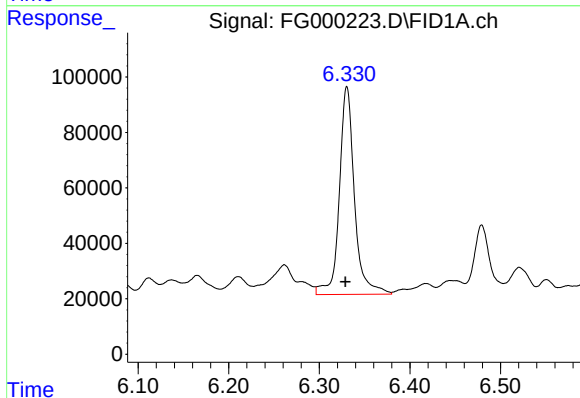
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





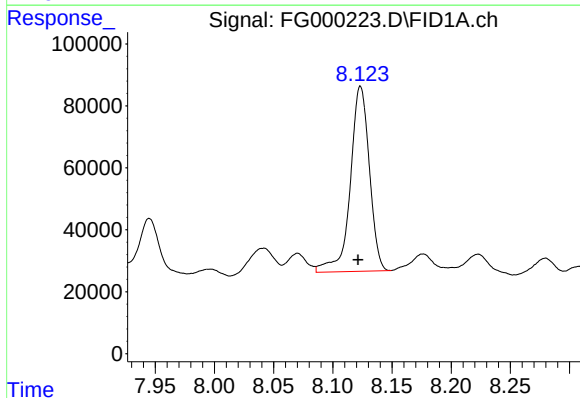
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 395964
Conc: 2.80 ug/ml



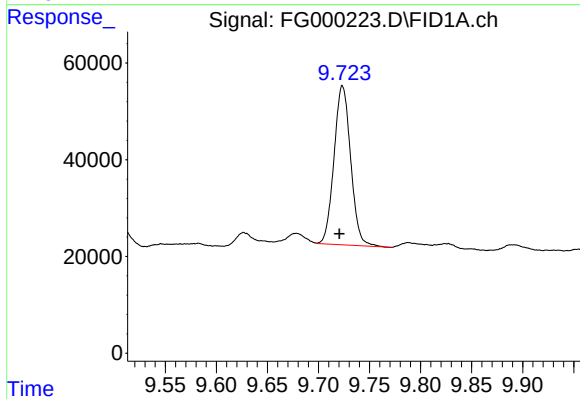
#3 N-DODECANE

R.T.: 6.331 min
Delta R.T.: 0.002 min
Response: 871660
Conc: 6.23 ug/ml



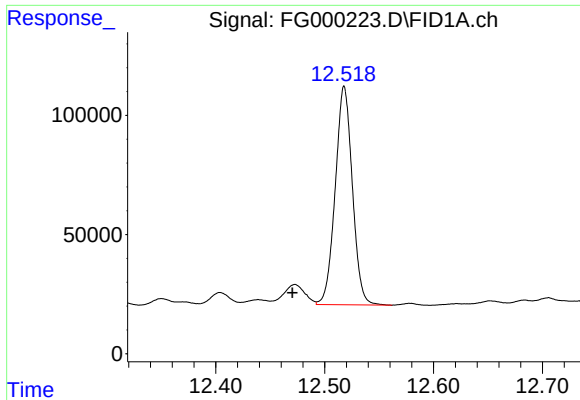
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 670845
Conc: 4.88 ug/ml



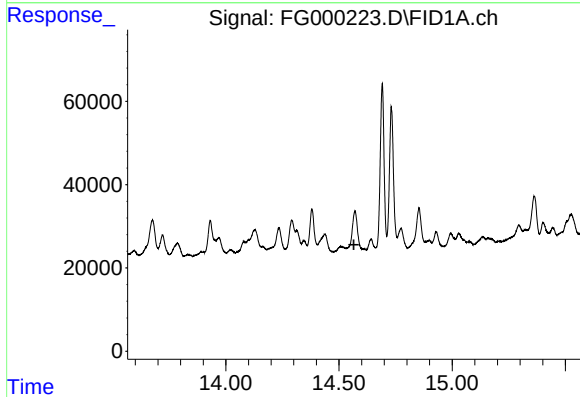
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 373582
Conc: 2.82 ug/ml



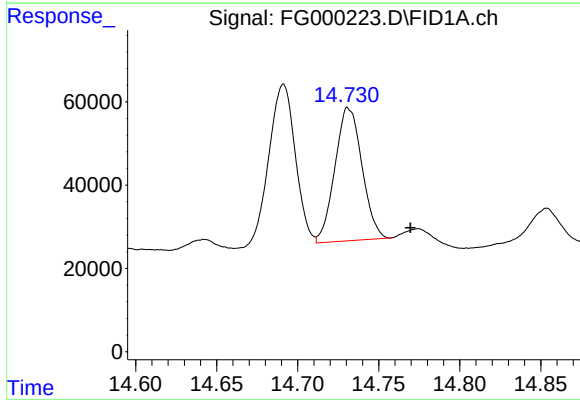
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: 0.048 min
Response: 1002732
Conc: 7.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.566 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.732 min
Delta R.T.: -0.038 min
Response: 371794
Conc: 3.04 ug/ml