

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
 Data File : FG000222.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2018 11:47
 Operator : UA\AJ
 Sample : J1751-03 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 06:14:01 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...	14.569	308150	2.772 ug/ml
Target Compounds			
2) N-DECANE	4.312	197796	1.397 ug/ml
3) N-DODECANE	6.330	342717	2.448 ug/ml
4) N-TETRADECANE	8.124	252514	1.837 ug/ml
5) N-HEXADECANE	9.724	264163	1.996 ug/ml
7) N-EICOSANE	12.522f	3070871	23.893 ug/ml
8) N-DOCOSANE	13.681	250642	2.042 ug/ml
10) N-TETRACOSANE	14.735	1300126	10.624 ug/ml
12) N-OCTACOSANE	16.731	301082	2.537 ug/ml

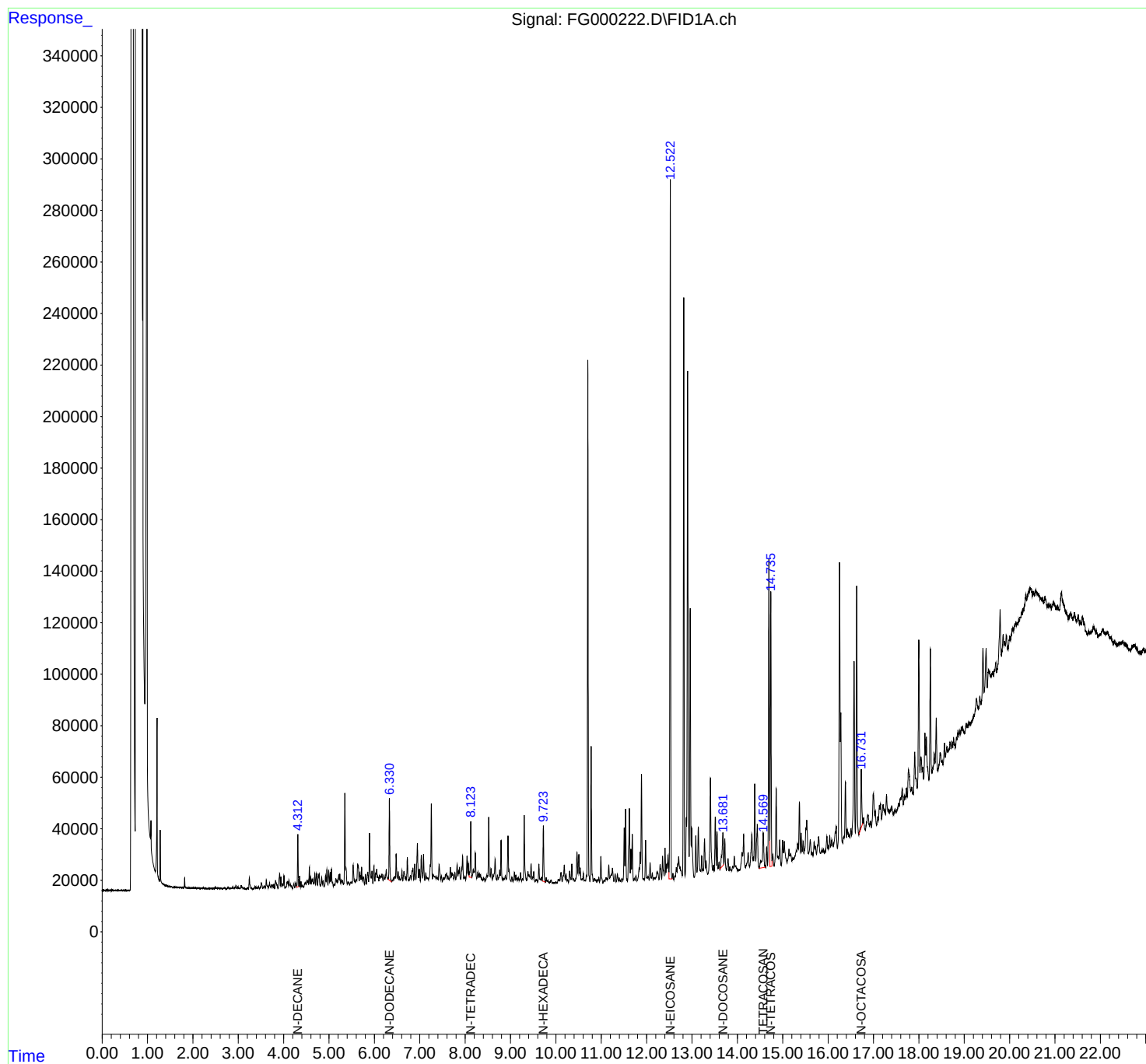
(f)=RT Delta > 1/2 Window

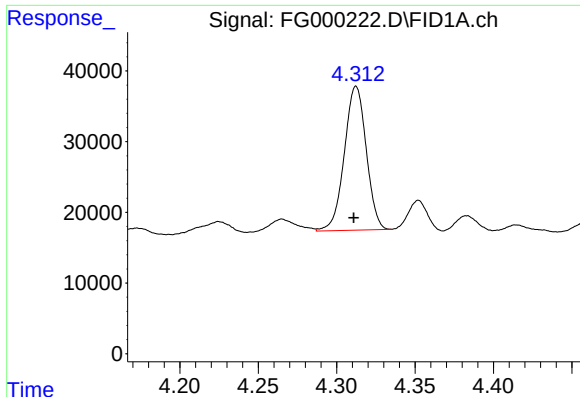
(m)=manual int.

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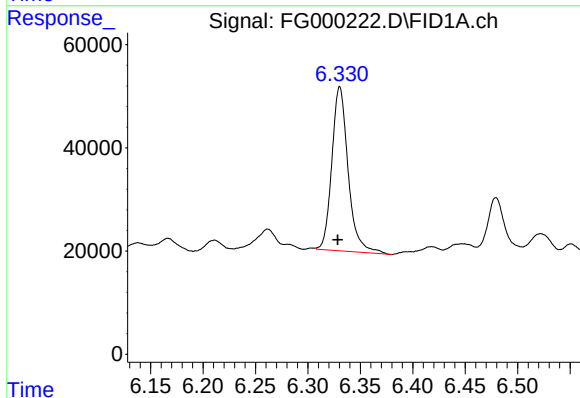
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Signal Info : 20mx0.18mmx0.18um





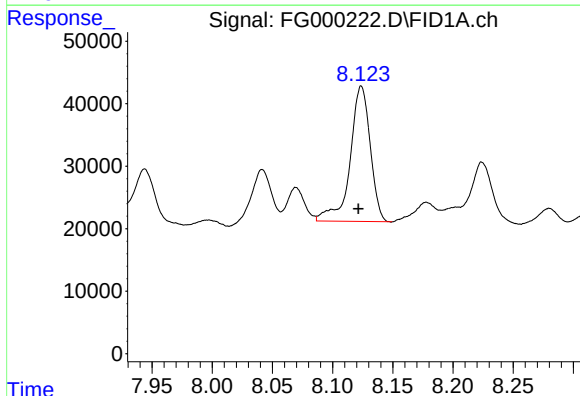
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: 0.002 min
Response: 197796
Conc: 1.40 ug/ml



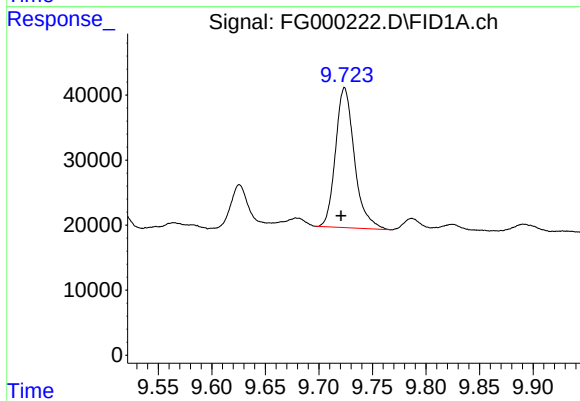
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.002 min
Response: 342717
Conc: 2.45 ug/ml



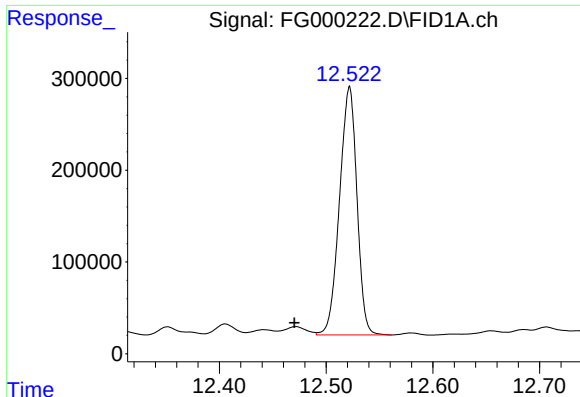
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 252514
Conc: 1.84 ug/ml



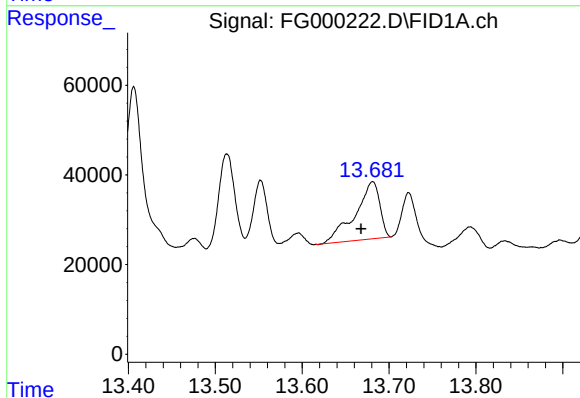
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.004 min
Response: 264163
Conc: 2.00 ug/ml



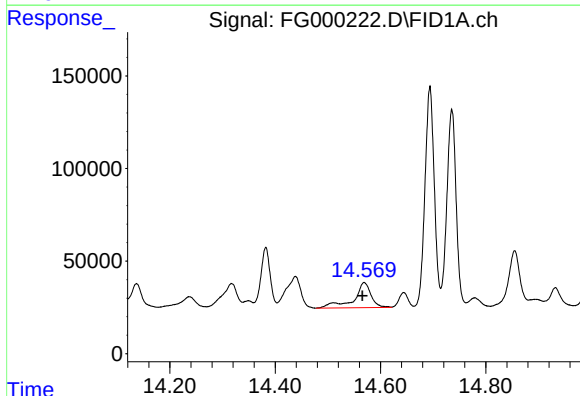
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: 0.051 min
Response: 3070871
Conc: 23.89 ug/ml



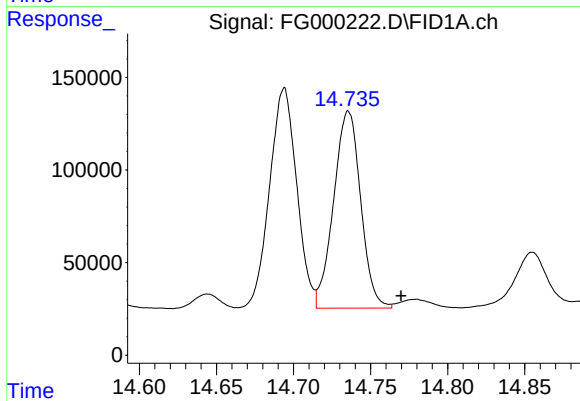
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: 0.013 min
Response: 250642
Conc: 2.04 ug/ml



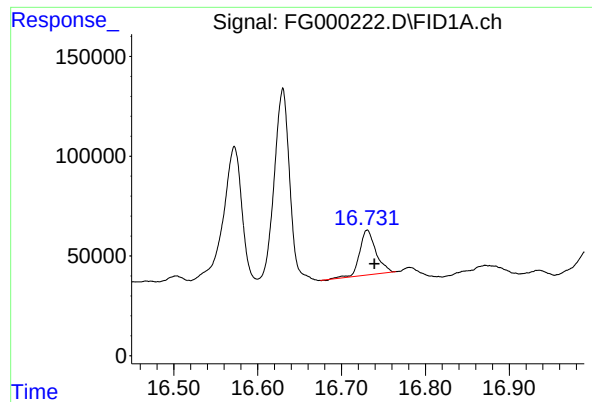
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: 0.003 min
Response: 308150
Conc: 2.77 ug/ml



#10 N-TETRACOSANE

R.T.: 14.735 min
Delta R.T.: -0.034 min
Response: 1300126
Conc: 10.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.731 min
Delta R.T.: -0.008 min
Response: 301082
Conc: 2.54 ug/ml