

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000750.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2018 18:09
 Operator : UA\AJ
 Sample : J2216-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 00:28:26 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 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...	14.560	3018029	13.557 ug/ml
Target Compounds			
2) N-DECANE	4.331	358290	2.748 ug/ml
3) N-DODECANE	6.336	2496774	17.040 ug/ml
4) N-TETRADECANE	8.092	2993767	16.826 ug/ml
5) N-HEXADECANE	9.688	3948884	18.950 ug/ml
6) N-OCTADECANE	11.129	1612549	6.854 ug/ml
7) N-EICOSANE	12.528f	411960	1.668 ug/ml

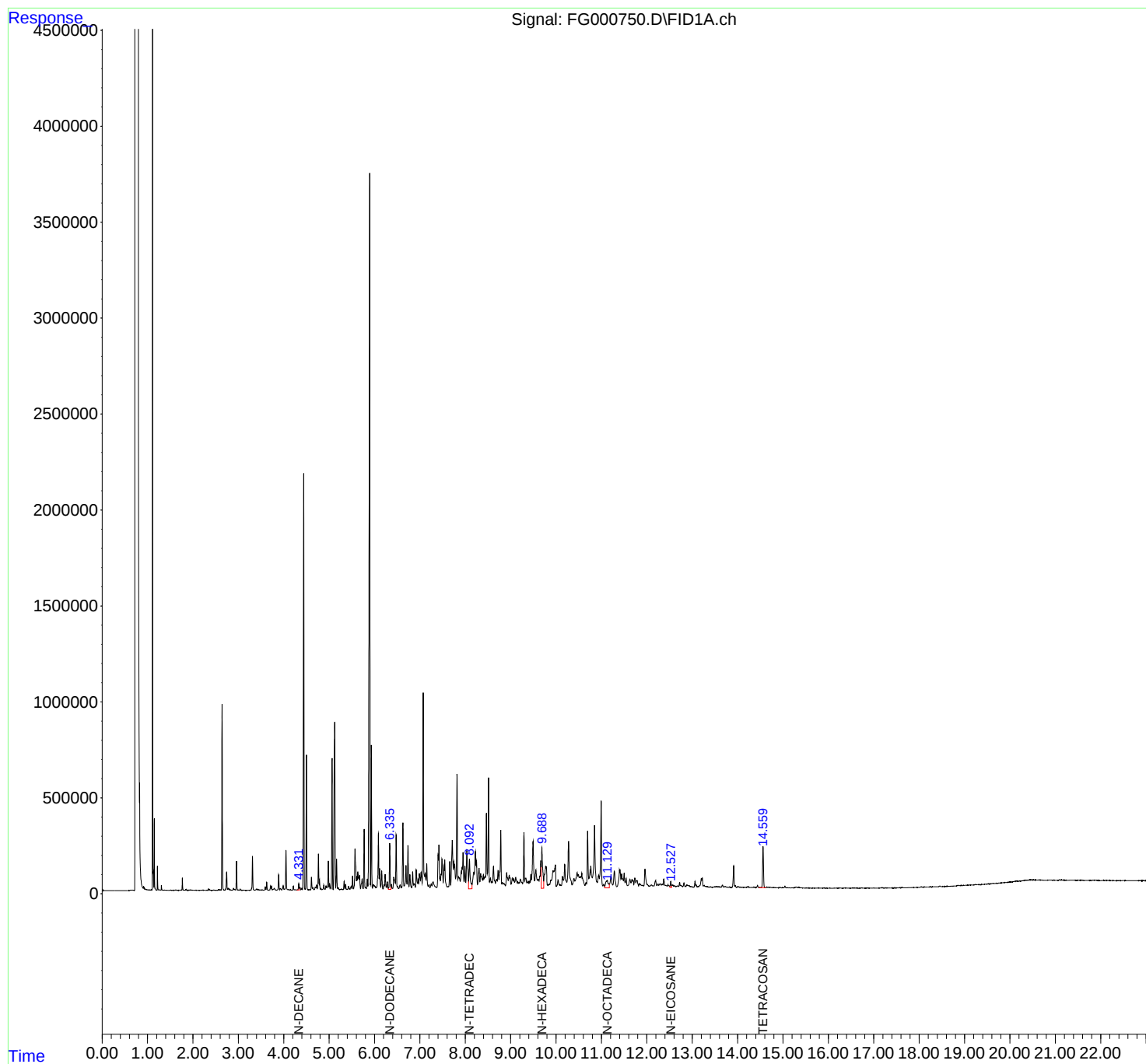
(f)=RT Delta > 1/2 Window

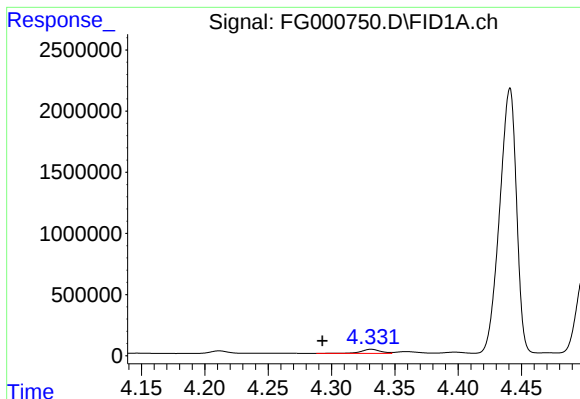
(m)=manual int.

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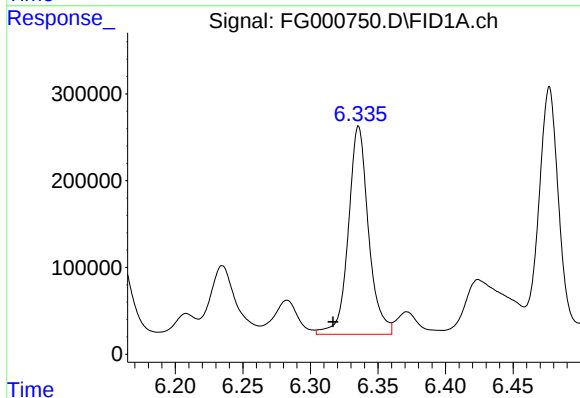
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





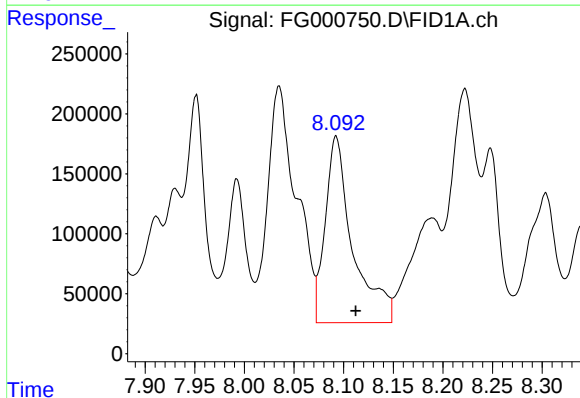
#2 N-DECANE

R.T.: 4.331 min
Delta R.T.: 0.038 min
Response: 358290
Conc: 2.75 ug/ml



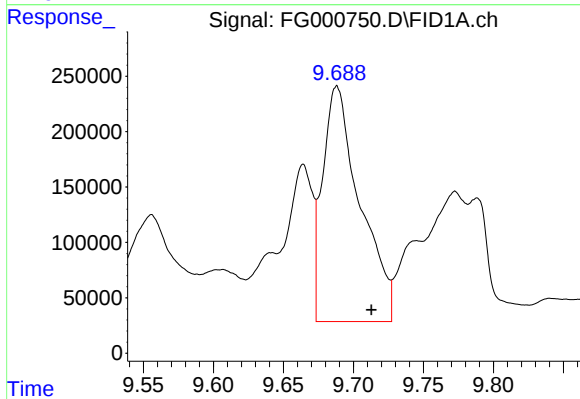
#3 N-DODECANE

R.T.: 6.336 min
Delta R.T.: 0.019 min
Response: 2496774
Conc: 17.04 ug/ml



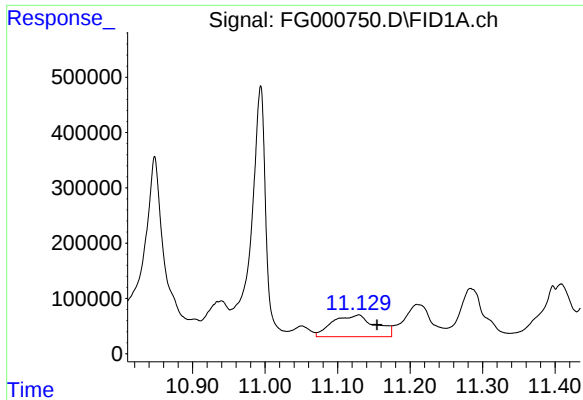
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.020 min
Response: 2993767
Conc: 16.83 ug/ml



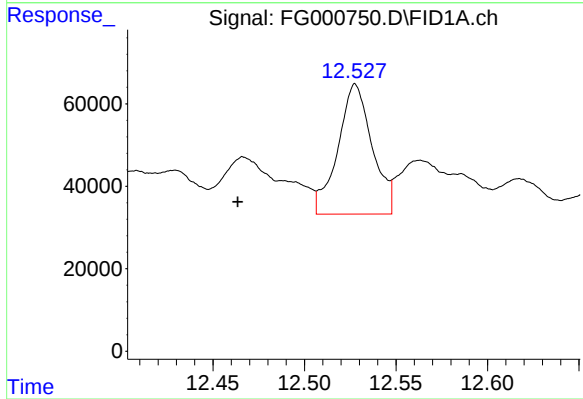
#5 N-HEXADECANE

R.T.: 9.688 min
Delta R.T.: -0.025 min
Response: 3948884
Conc: 18.95 ug/ml



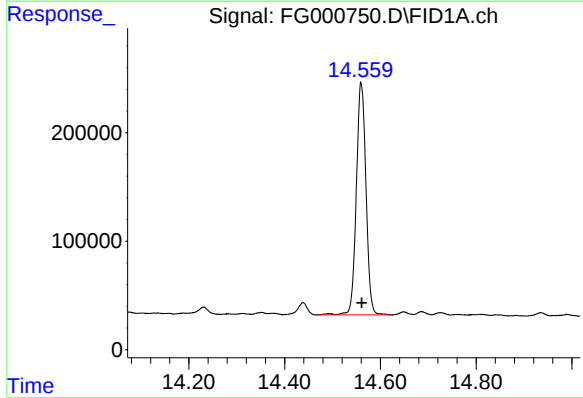
#6 N-OCTADECANE

R.T.: 11.129 min
Delta R.T.: -0.026 min
Response: 1612549
Conc: 6.85 ug/ml



#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: 0.064 min
Response: 411960
Conc: 1.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.001 min
Response: 3018029
Conc: 13.56 ug/ml