

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000636.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 20:20
 Operator : UA\AJ
 Sample : J2146-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:48:32 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...	14.570	3253015	18.537 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.176f	854678	6.131 ug/ml
5)	N-HEXADECANE	9.720	309921	1.951 ug/ml
6)	N-OCTADECANE	11.161	168769	0.952 ug/ml
10)	N-TETRACOSANE	14.745	332753	1.667 ug/ml
12)	N-OCTACOSANE	16.789	194719	1.015 ug/ml

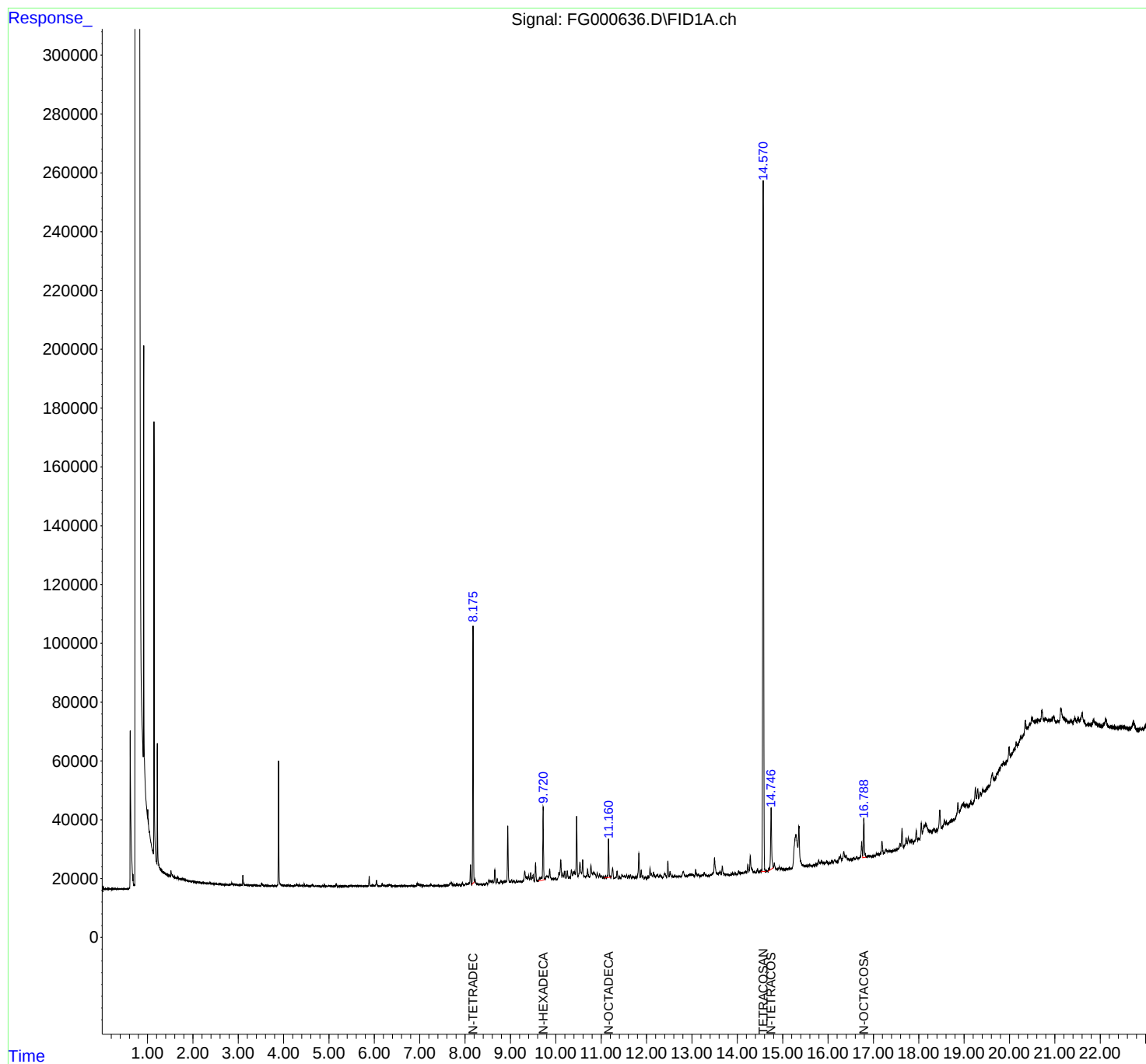
(f)=RT Delta > 1/2 Window

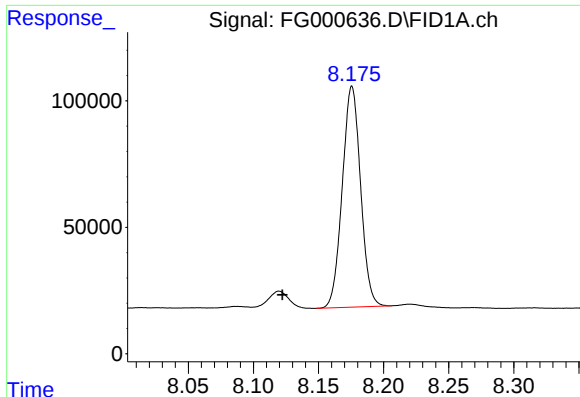
(m)=manual int.

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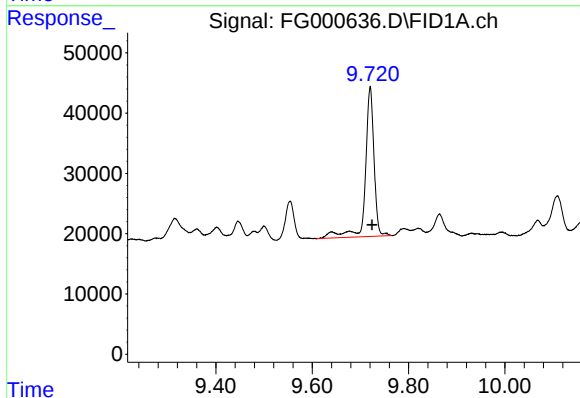
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





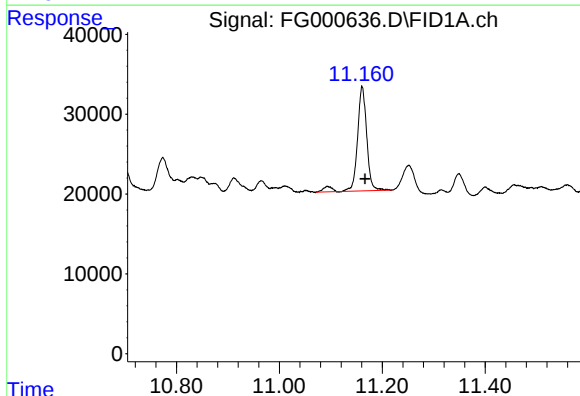
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.053 min
Response: 854678
Conc: 6.13 ug/ml



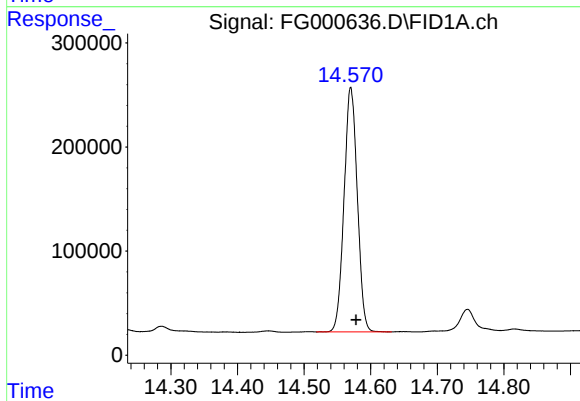
#5 N-HEXADECANE

R.T.: 9.720 min
Delta R.T.: -0.004 min
Response: 309921
Conc: 1.95 ug/ml



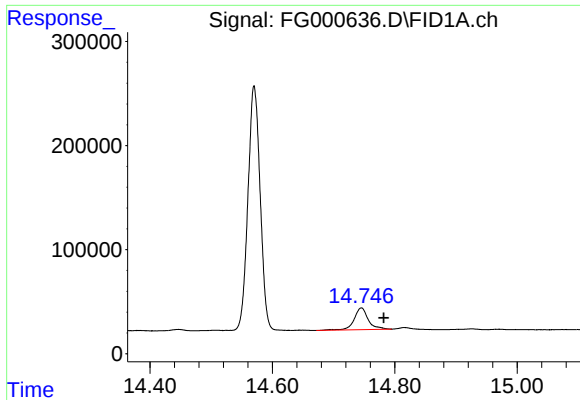
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.006 min
Response: 168769
Conc: 0.95 ug/ml



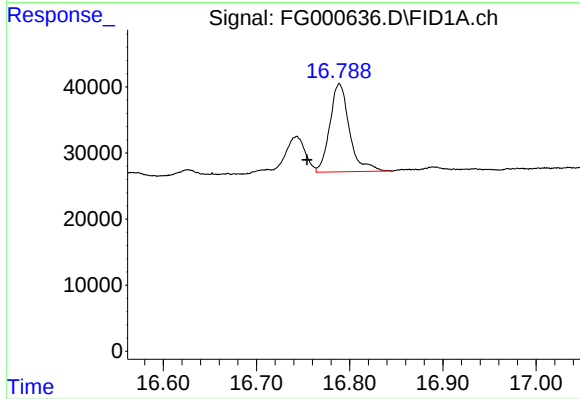
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 3253015
Conc: 18.54 ug/ml



#10 N-TETRACOSANE

R.T.: 14.745 min
Delta R.T.: -0.037 min
Response: 332753
Conc: 1.67 ug/ml



#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: 0.035 min
Response: 194719
Conc: 1.01 ug/ml