

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000548.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 14:25
 Operator : UA\AJ
 Sample : J2071-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:30:03 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	2861413	16.306 ug/ml
Target Compounds			
4) N-TETRADECANE	8.176f	545931	3.916 ug/ml
5) N-HEXADECANE	9.721	576479	3.630 ug/ml
6) N-OCTADECANE	11.161	257469	1.452 ug/ml
7) N-EICOSANE	12.469	301277	1.640 ug/ml
8) N-DOCOSANE	13.680	738984	3.934 ug/ml
10) N-TETRACOSANE	14.737	2414951	12.100 ug/ml
12) N-OCTACOSANE	16.733	781145	4.070 ug/ml

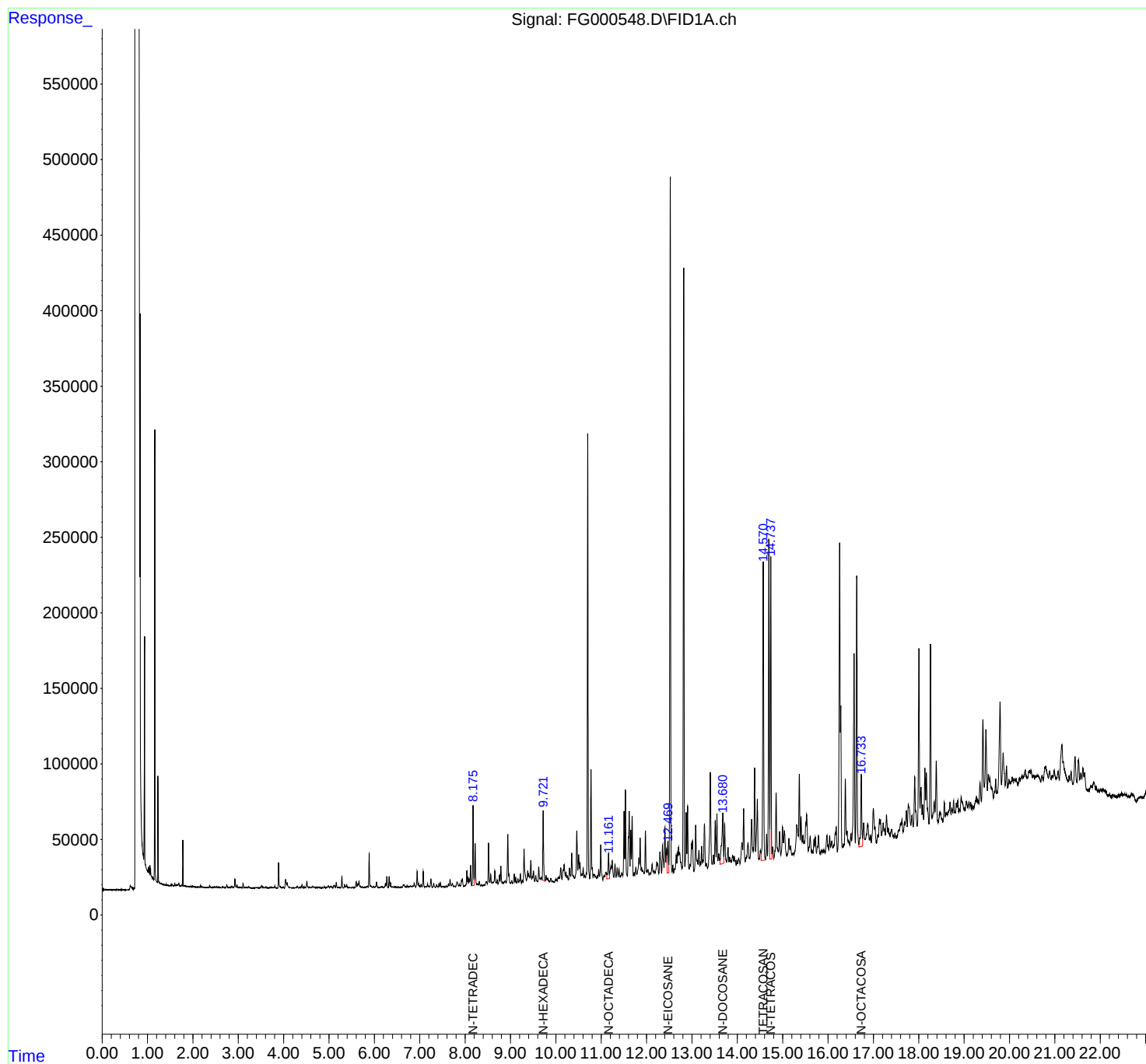
(f)=RT Delta > 1/2 Window

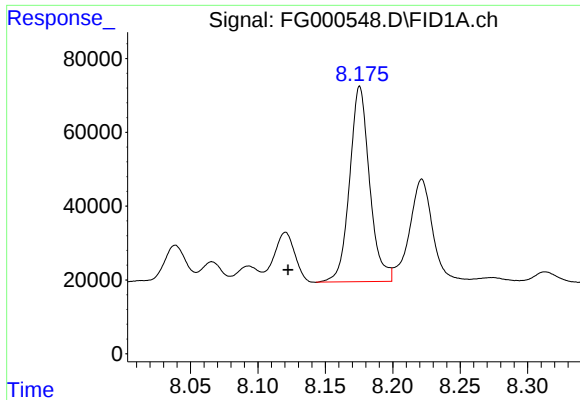
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
Data File : FG000548.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2018 14:25
Operator : UA\AJ
Sample : J2071-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 29 02:30:03 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

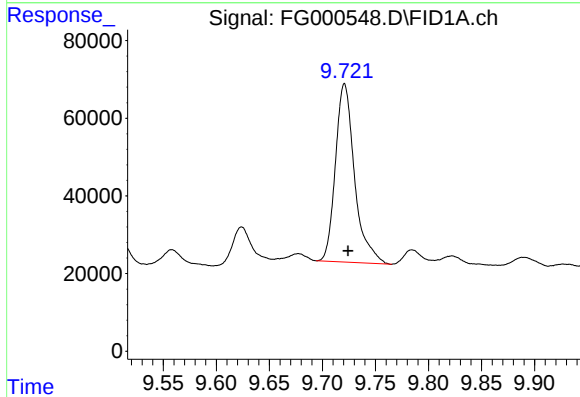
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





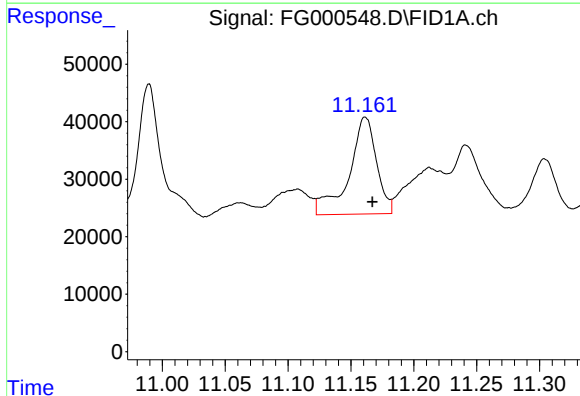
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.053 min
Response: 545931
Conc: 3.92 ug/ml



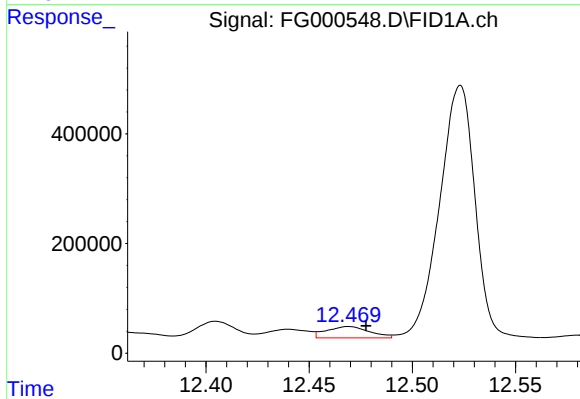
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 576479
Conc: 3.63 ug/ml



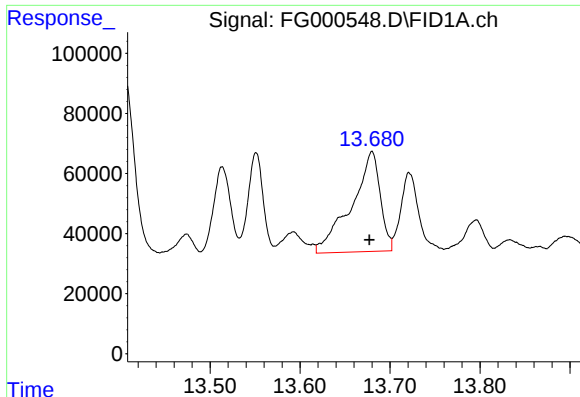
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.006 min
Response: 257469
Conc: 1.45 ug/ml



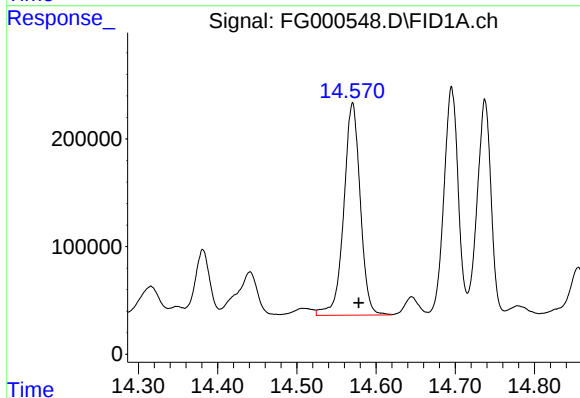
#7 N-EICOSANE

R.T.: 12.469 min
Delta R.T.: -0.008 min
Response: 301277
Conc: 1.64 ug/ml



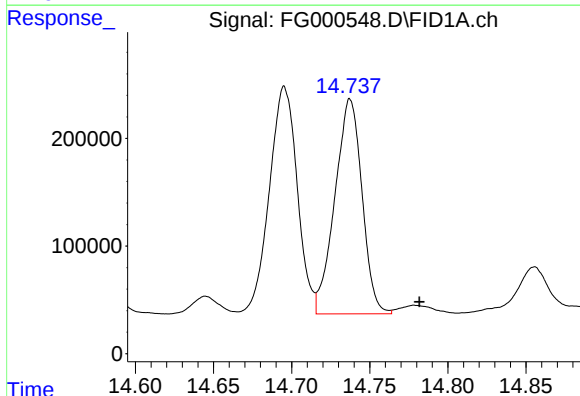
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.003 min
Response: 738984
Conc: 3.93 ug/ml



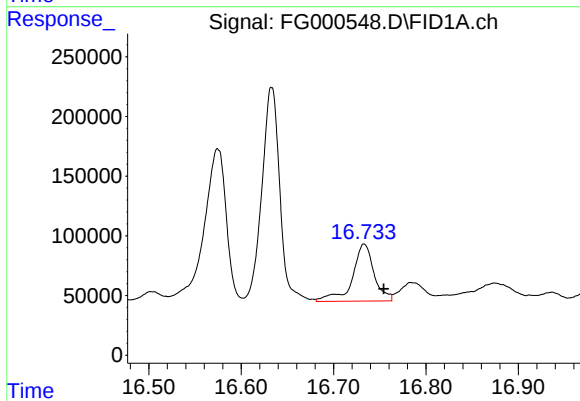
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 2861413
Conc: 16.31 ug/ml



#10 N-TETRACOSANE

R.T.: 14.737 min
Delta R.T.: -0.044 min
Response: 2414951
Conc: 12.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.733 min
Delta R.T.: -0.021 min
Response: 781145
Conc: 4.07 ug/ml