

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000561.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 20:44
 Operator : UA\AJ
 Sample : J2100-05 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:32:40 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...	14.569	732130	4.172 ug/ml
Target Compounds			
4) N-TETRADECANE	8.068f	394826	2.832 ug/ml
5) N-HEXADECANE	9.724	1046038	6.586 ug/ml
7) N-EICOSANE	12.472	804504	4.380 ug/ml
8) N-DOCOSANE	13.683	1271980	6.771 ug/ml
10) N-TETRACOSANE	14.744	4074986	20.417 ug/ml
11) N-HEXACOSANE	15.793	335624	1.739 ug/ml
12) N-OCTACOSANE	16.738	1194308	6.223 ug/ml
13) N-TRIACONTANE	17.632	259908	1.463 ug/ml

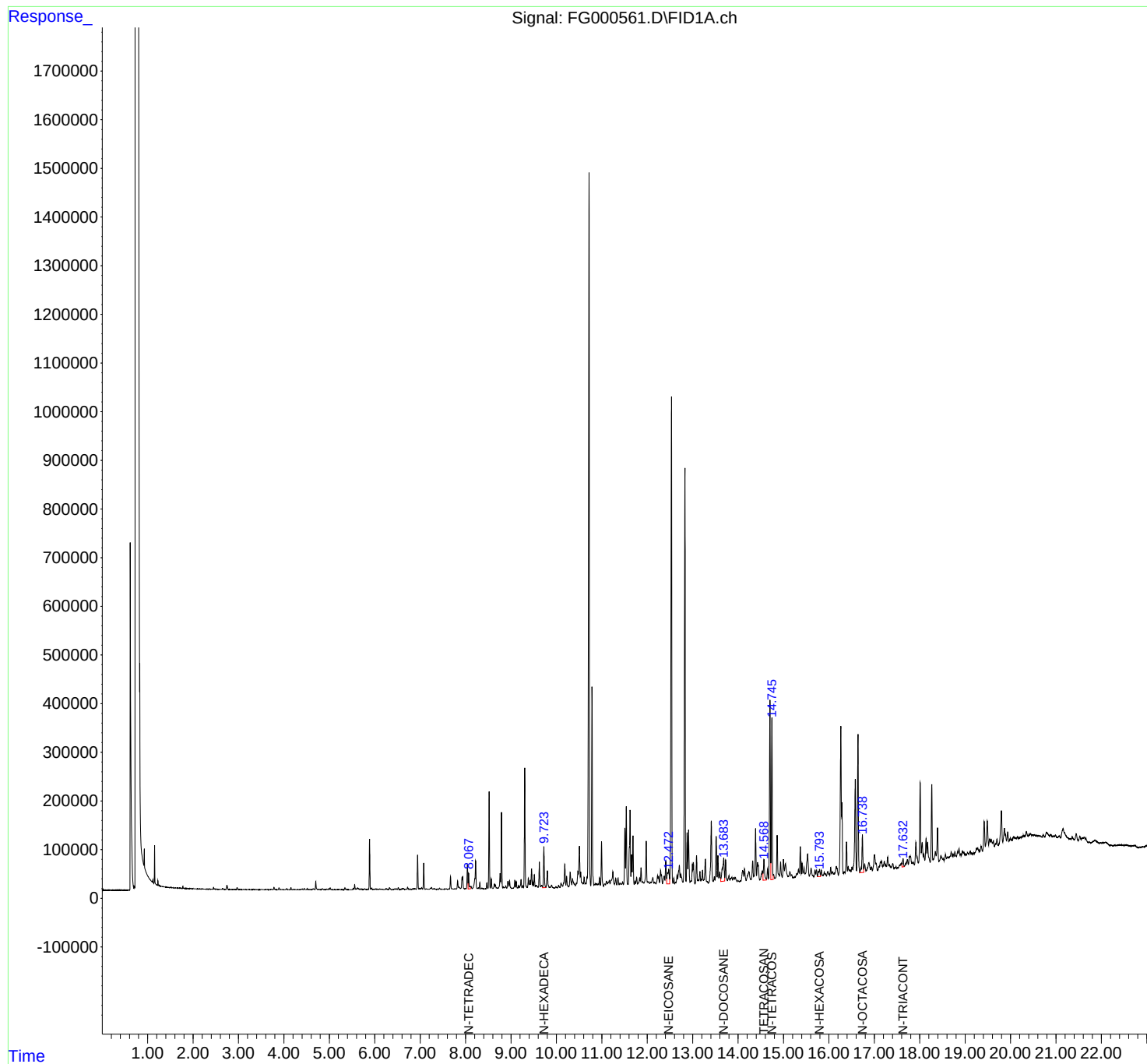
(f)=RT Delta > 1/2 Window

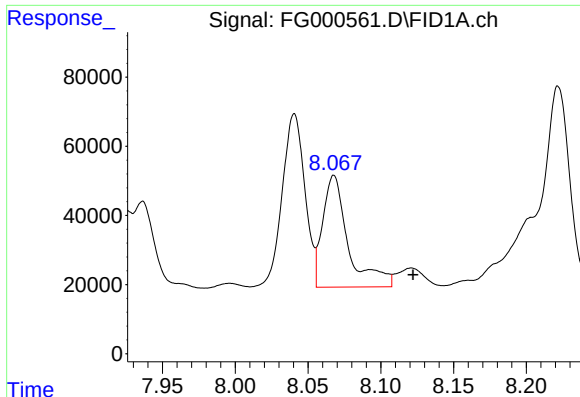
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
Data File : FG000561.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2018 20:44
Operator : UA\AJ
Sample : J2100-05 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 29 02:32:40 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

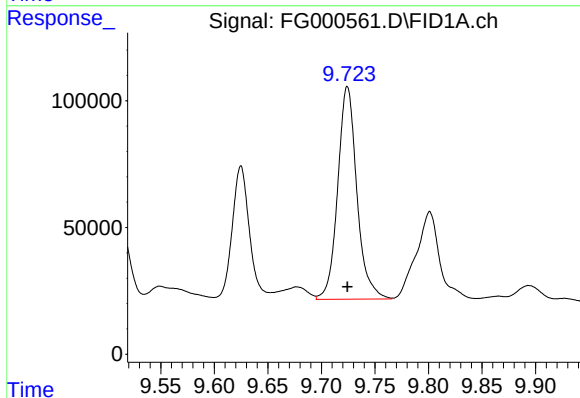
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





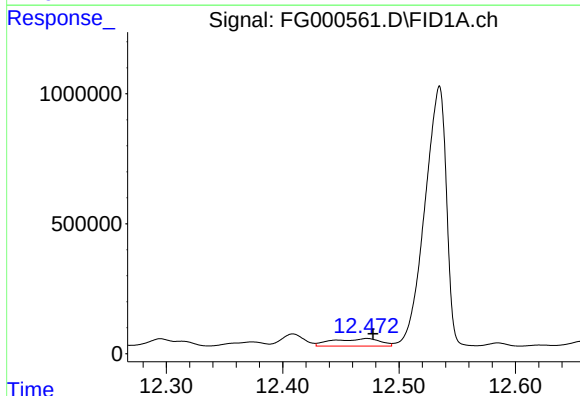
#4 N-TETRADECANE

R.T.: 8.068 min
Delta R.T.: -0.054 min
Response: 394826
Conc: 2.83 ug/ml



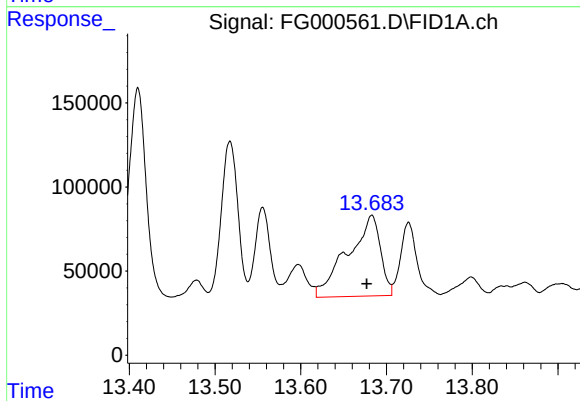
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 1046038
Conc: 6.59 ug/ml



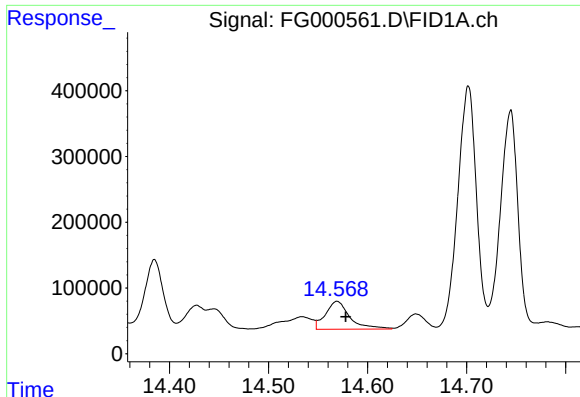
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.005 min
Response: 804504
Conc: 4.38 ug/ml



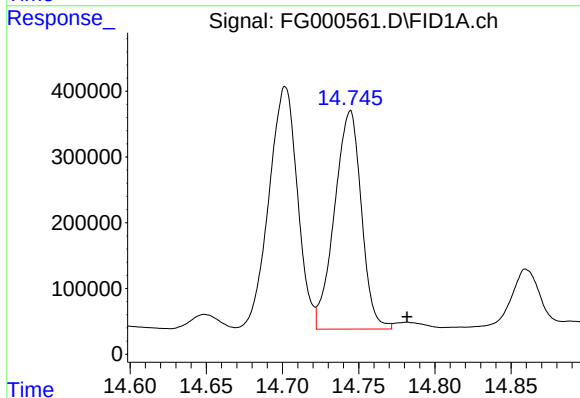
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: 0.006 min
Response: 1271980
Conc: 6.77 ug/ml



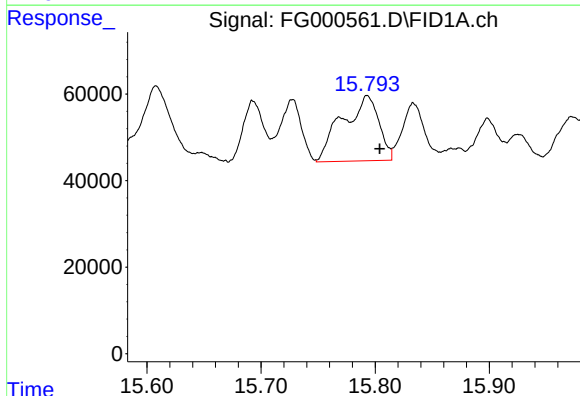
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: -0.009 min
Response: 732130
Conc: 4.17 ug/ml



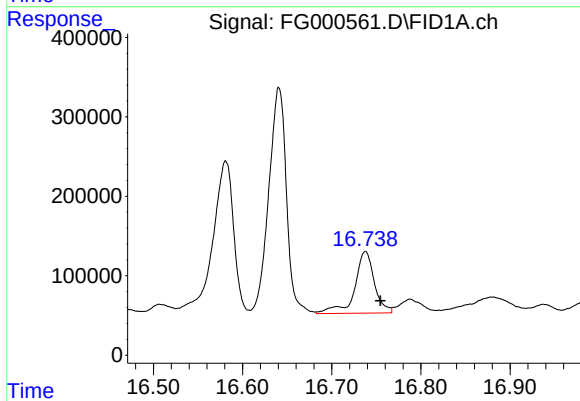
#10 N-TETRACOSANE

R.T.: 14.744 min
Delta R.T.: -0.038 min
Response: 4074986
Conc: 20.42 ug/ml



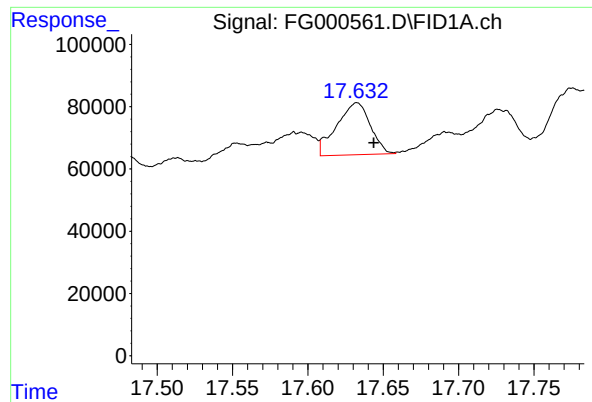
#11 N-HEXACOSANE

R.T.: 15.793 min
Delta R.T.: -0.011 min
Response: 335624
Conc: 1.74 ug/ml



#12 N-OCTACOSANE

R.T.: 16.738 min
Delta R.T.: -0.017 min
Response: 1194308
Conc: 6.22 ug/ml



#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.011 min
Response: 259908
Conc: 1.46 ug/ml