

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
Data File : FG000764.D
Signal(s) : FID1A.ch
Acq On : 07 Apr 2018 01:50
Operator : UA\AJ
Sample : J2133-06
Misc : FID_G LOD\MDL WATER 1 PPB
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 07 04:30:06 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...	14.555	1857276	8.343 ug/ml
Target Compounds			
1) N-OCTANE	2.197	143883	1.227 ug/ml
2) N-DECANE	4.292	182541	1.400 ug/ml
3) N-DODECANE	6.314	192863	1.316 ug/ml
4) N-TETRADECANE	8.107	198714	1.117 ug/ml
5) N-HEXADECANE	9.706	193306	0.928 ug/ml
6) N-OCTADECANE	11.147	185970	0.790 ug/ml

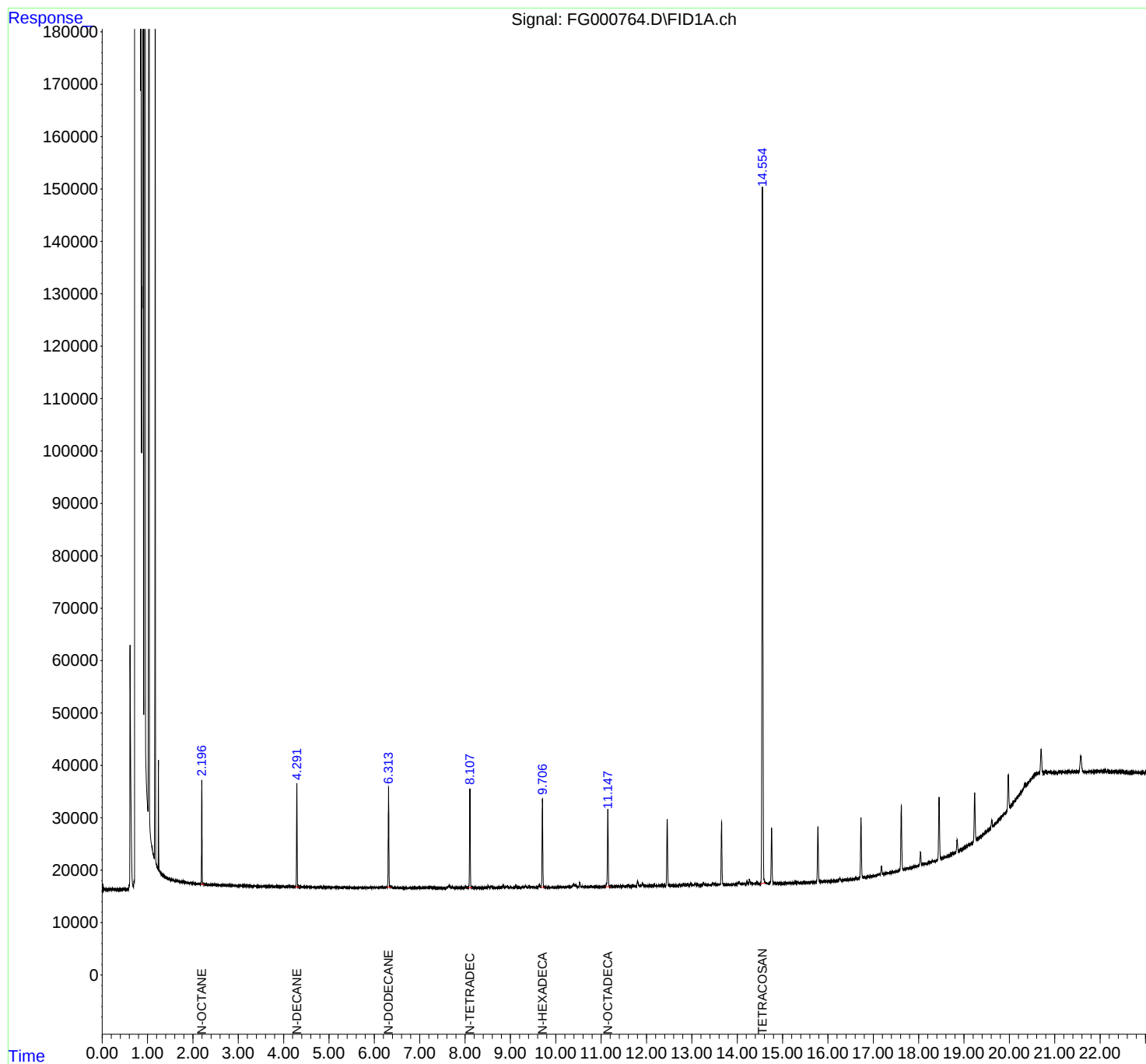
(f)=RT Delta > 1/2 Window

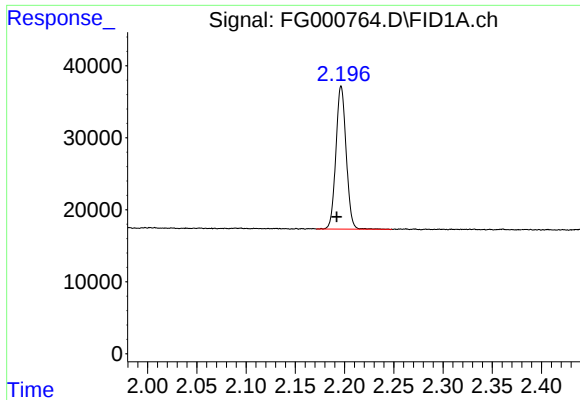
(m)=manual int.

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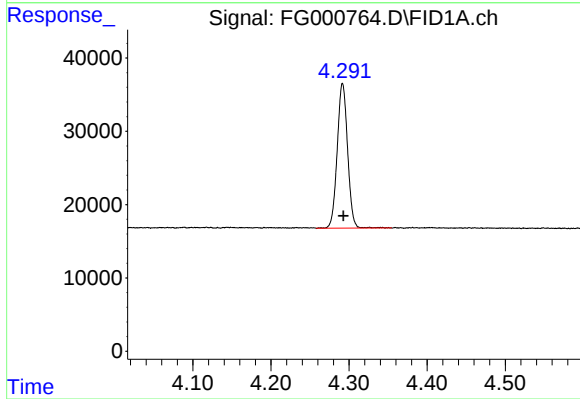
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





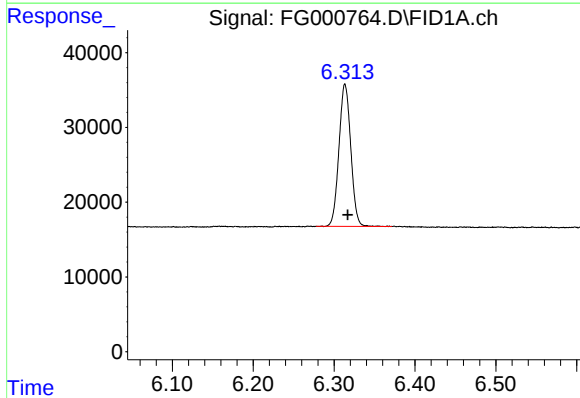
#1 N-OCTANE

R.T.: 2.197 min
Delta R.T.: 0.005 min
Response: 143883
Conc: 1.23 ug/ml



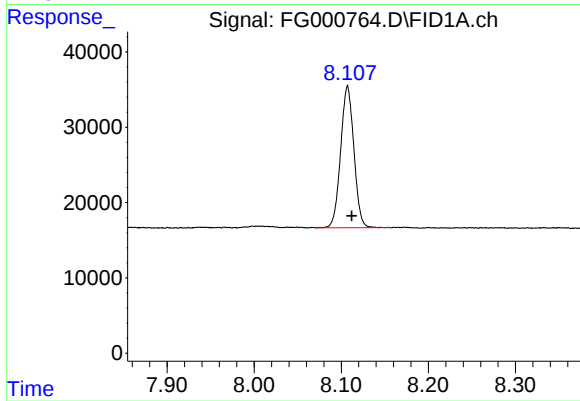
#2 N-DECANE

R.T.: 4.292 min
Delta R.T.: -0.001 min
Response: 182541
Conc: 1.40 ug/ml



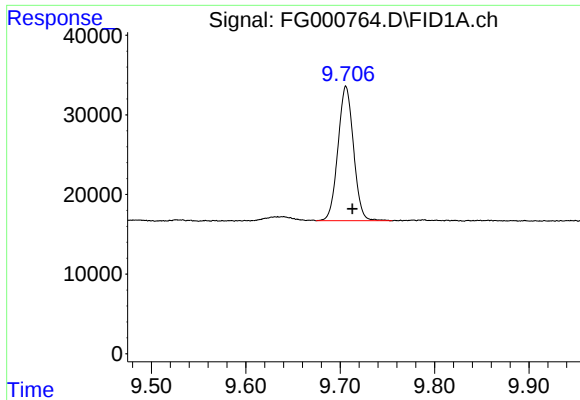
#3 N-DODECANE

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 192863
Conc: 1.32 ug/ml



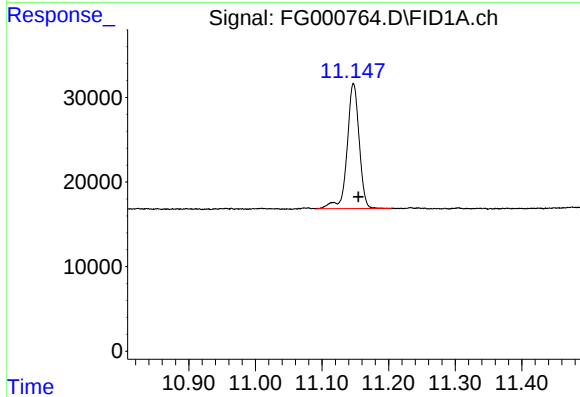
#4 N-TETRADECANE

R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 198714
Conc: 1.12 ug/ml



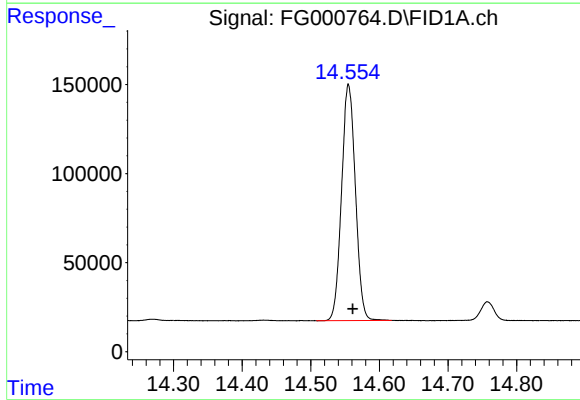
#5 N-HEXADECANE

R.T.: 9.706 min
Delta R.T.: -0.007 min
Response: 193306
Conc: 0.93 ug/ml



#6 N-OCTADECANE

R.T.: 11.147 min
Delta R.T.: -0.007 min
Response: 185970
Conc: 0.79 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.555 min
Delta R.T.: -0.006 min
Response: 1857276
Conc: 8.34 ug/ml