

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 : J2133-09
 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			
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	178739	0.760 ug/mlm
7) N-EICOSANE	12.456	163748	0.663 ug/mlm
8) N-DOCOSANE	13.655	151474	0.603 ug/mlm
10) N-TETRACOSANE	14.756	147449	0.583 ug/mlm
11) N-HEXACOSANE	15.779	141967	0.645 ug/mlm
12) N-OCTACOSANE	16.728	157689	0.836 ug/mlm

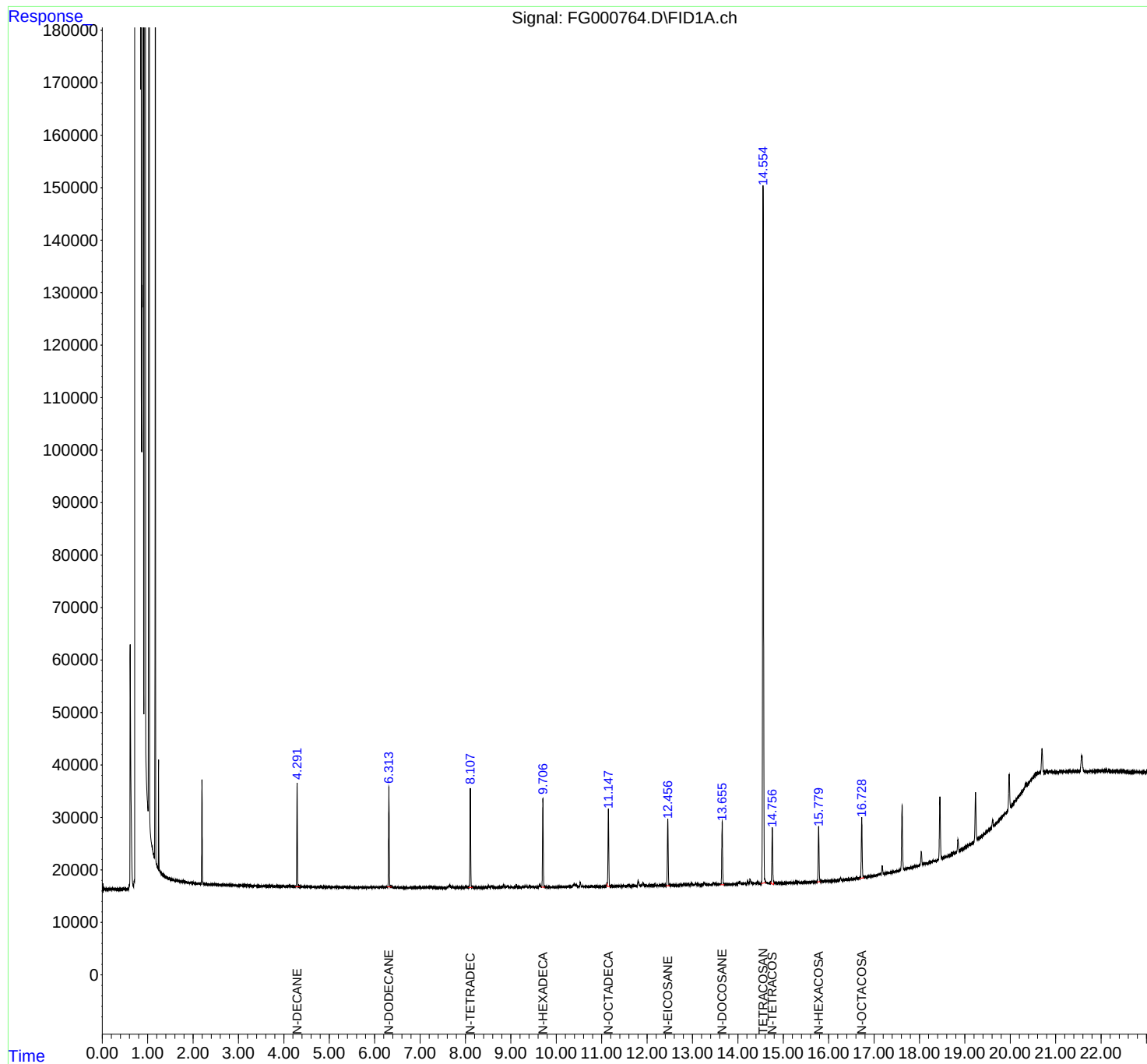
(f)=RT Delta > 1/2 Window

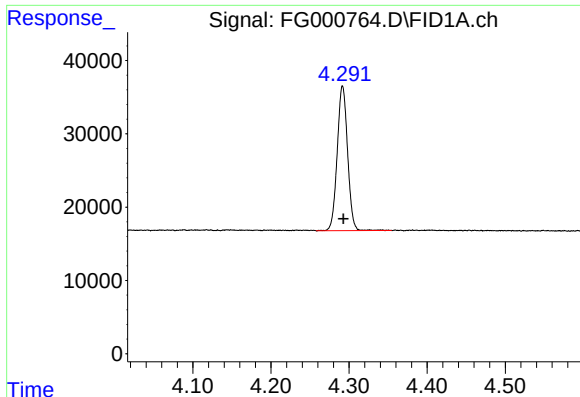
(m)=manual int.

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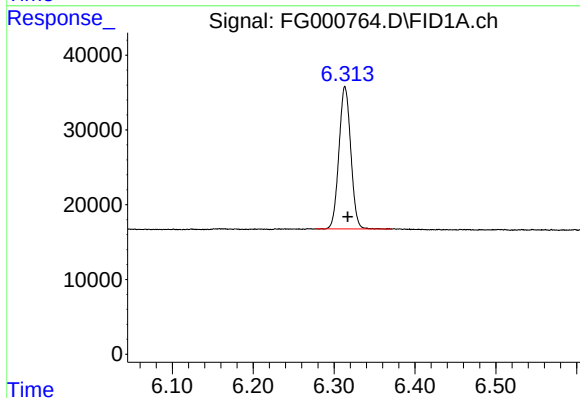
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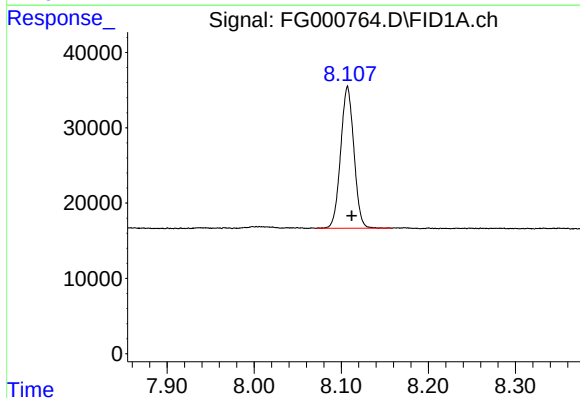
#2 N-DECANE

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



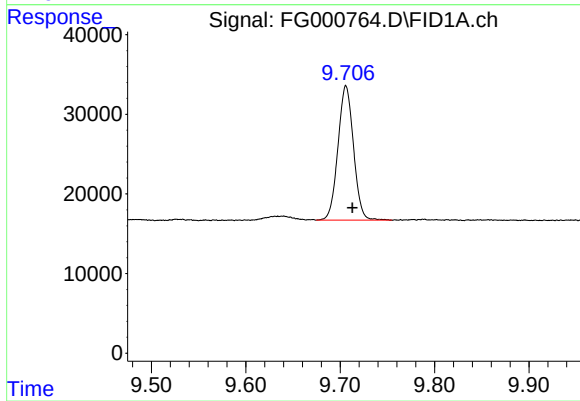
#3 N-DODECANE

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



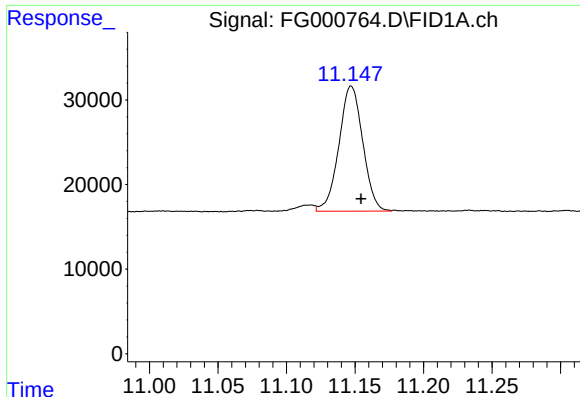
#4 N-TETRADECANE

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



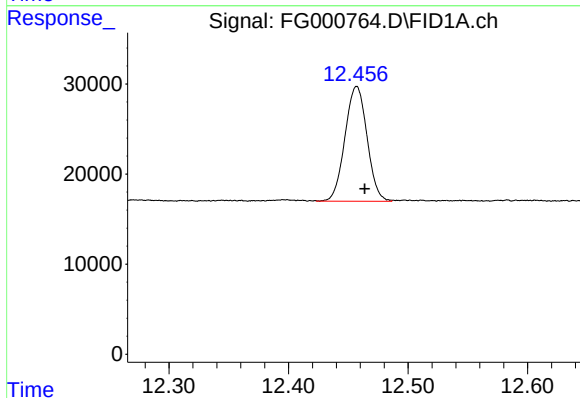
#5 N-HEXADECANE

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



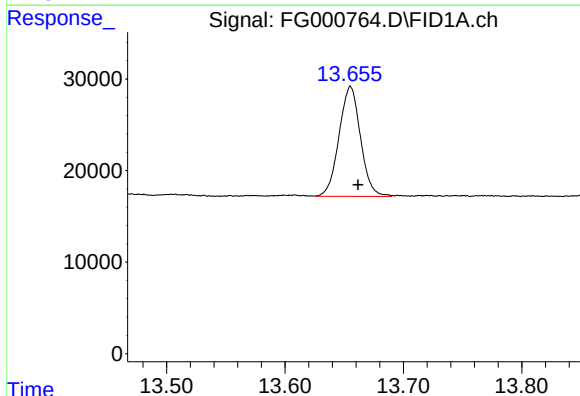
#6 N-OCTADECANE

R.T.: 11.147 min
Delta R.T.: -0.008 min
Response: 178739
Conc: 0.76 ug/ml m



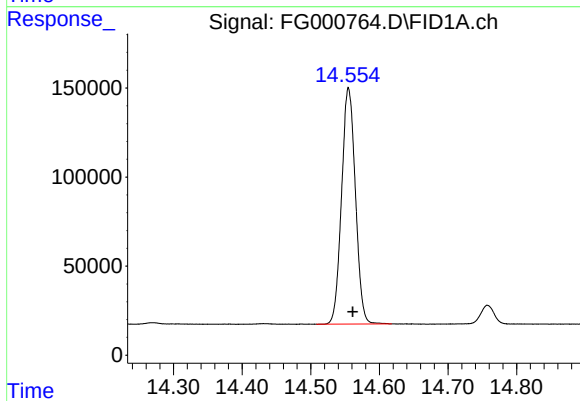
#7 N-EICOSANE

R.T.: 12.456 min
Delta R.T.: -0.007 min
Response: 163748
Conc: 0.66 ug/ml m



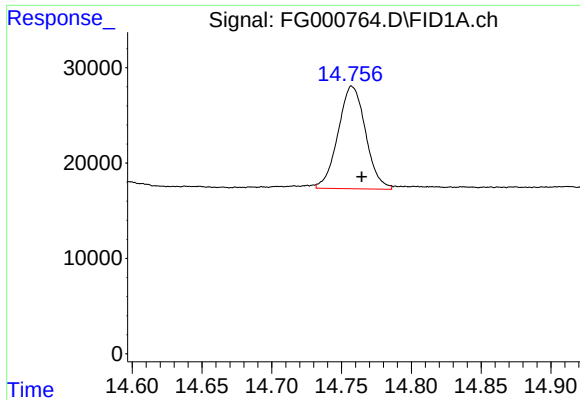
#8 N-DOCOSANE

R.T.: 13.655 min
Delta R.T.: -0.007 min
Response: 151474
Conc: 0.60 ug/ml m



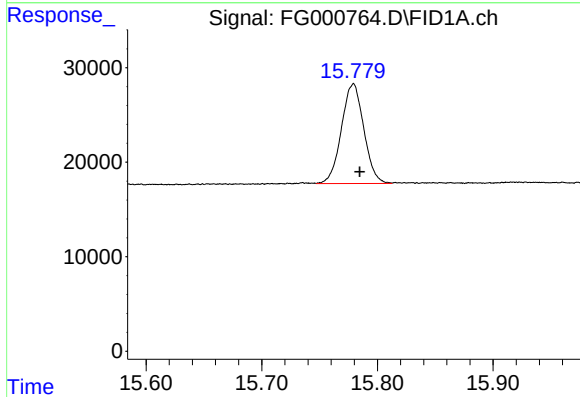
#9 TETRACOSANE-d50 (SURROGATE)

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



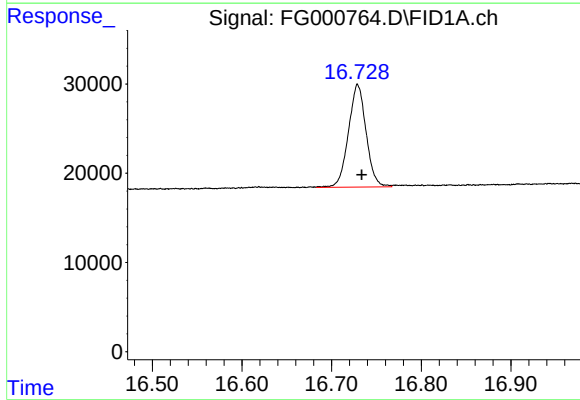
#10 N-TETRACOSANE

R.T.: 14.756 min
Delta R.T.: -0.008 min
Response: 147449
Conc: 0.58 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.779 min
Delta R.T.: -0.006 min
Response: 141967
Conc: 0.65 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.728 min
Delta R.T.: -0.005 min
Response: 157689
Conc: 0.84 ug/ml m