

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000629.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 16:58
 Operator : UA\AJ
 Sample : PB107852BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:47:13 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...	14.571	2441057	13.910 ug/ml
Target Compounds			
2) N-DECANE	4.302	2578941	25.741 ug/ml
3) N-DODECANE	6.327	3187388	27.703 ug/ml
4) N-TETRADECANE	8.122	3612910	25.919 ug/ml
5) N-HEXADECANE	9.722	3794298	23.891 ug/ml
6) N-OCTADECANE	11.164	3729235	21.035 ug/ml
7) N-EICOSANE	12.473	3497179	19.040 ug/ml
8) N-DOCOSANE	13.671	3208817	17.082 ug/ml
10) N-TETRACOSANE	14.774	3339021	16.730 ug/ml
11) N-HEXACOSANE	15.797	2928332	15.177 ug/ml
12) N-OCTACOSANE	16.746	2936170	15.299 ug/ml

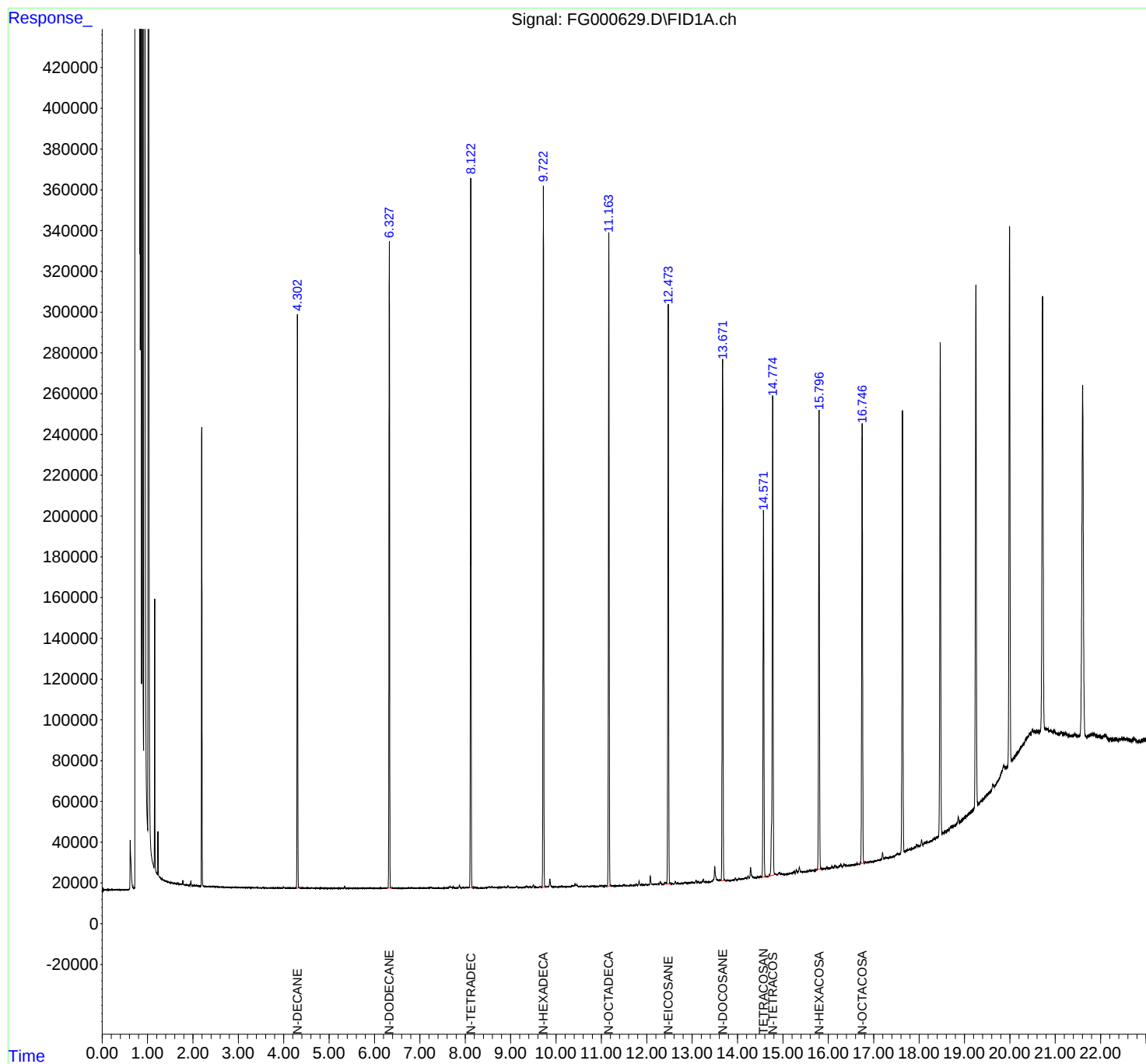
(f)=RT Delta > 1/2 Window

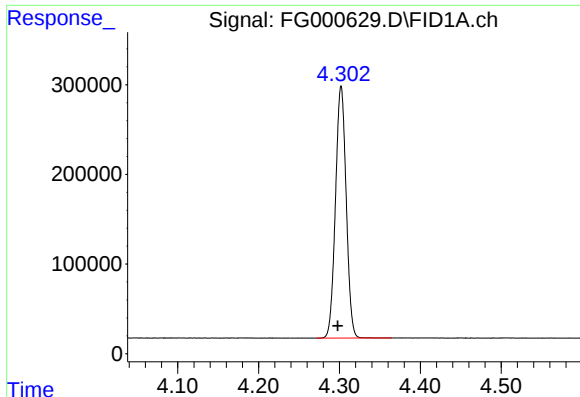
(m)=manual int.

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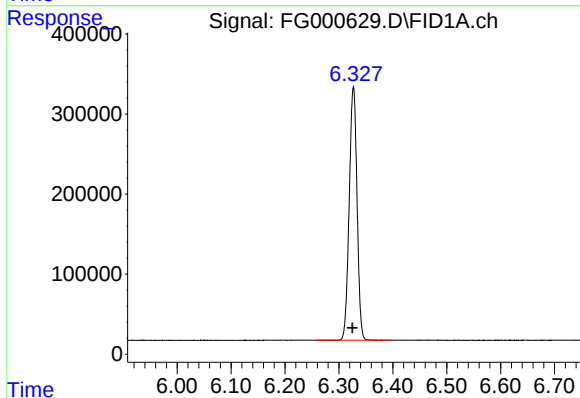
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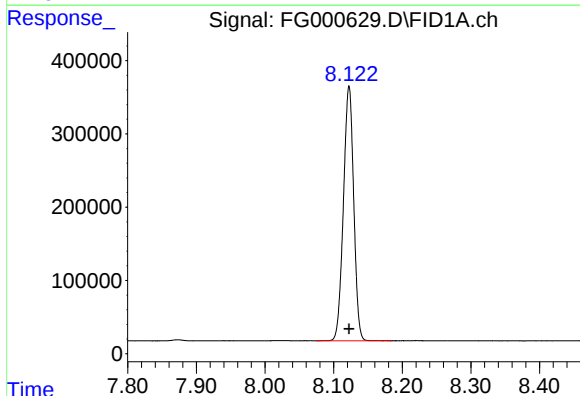
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 2578941
Conc: 25.74 ug/ml



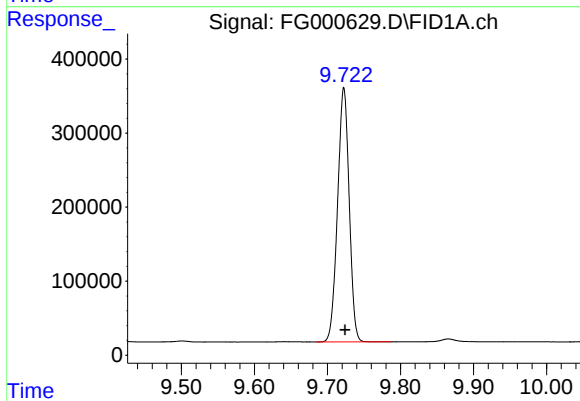
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 3187388
Conc: 27.70 ug/ml



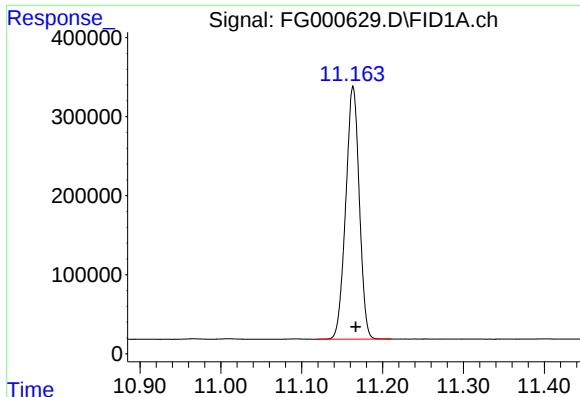
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 3612910
Conc: 25.92 ug/ml



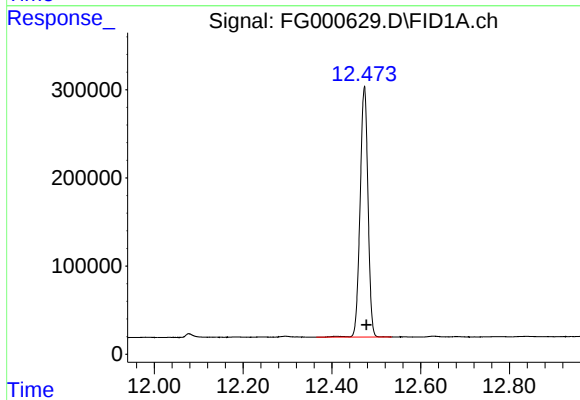
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 3794298
Conc: 23.89 ug/ml



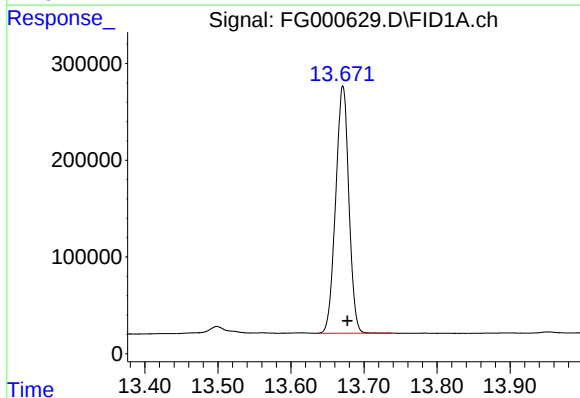
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: -0.003 min
Response: 3729235
Conc: 21.04 ug/ml



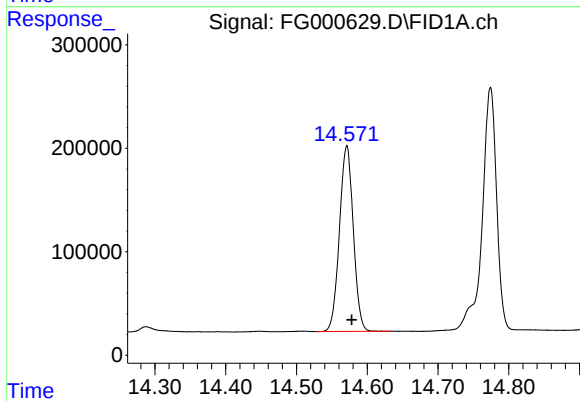
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: -0.004 min
Response: 3497179
Conc: 19.04 ug/ml



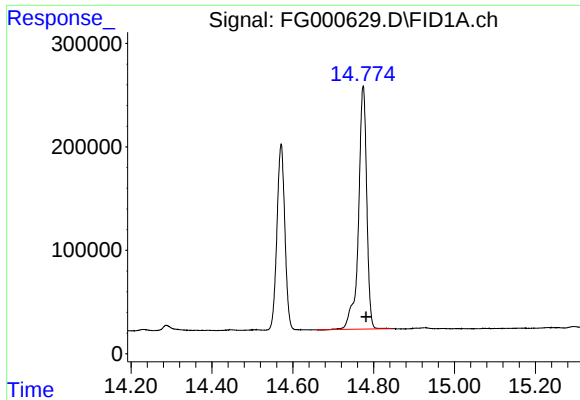
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: -0.006 min
Response: 3208817
Conc: 17.08 ug/ml



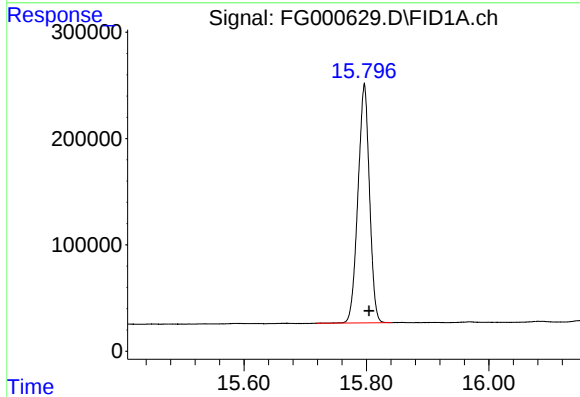
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.007 min
Response: 2441057
Conc: 13.91 ug/ml



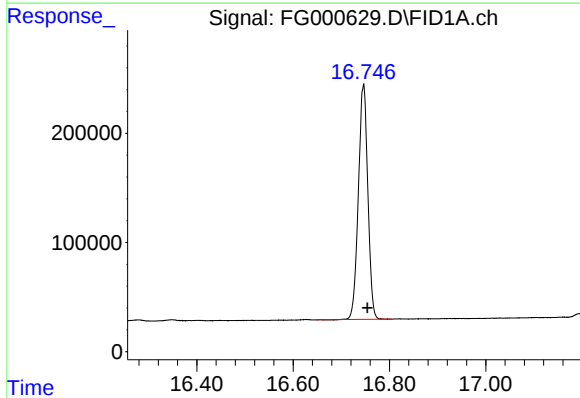
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: -0.008 min
Response: 3339021
Conc: 16.73 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.007 min
Response: 2928332
Conc: 15.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.008 min
Response: 2936170
Conc: 15.30 ug/ml