

Data Path : P:\HPCHEM1\FID_G\Data\FG031918\
 Data File : FG000463.D
 Signal(s) : FID1A.ch
 Acq On : 19 Mar 2018 12:13
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 07:42:48 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...	14.573	8938112	50.934 ug/ml
Target Compounds			
2) N-DECANE	4.303	5340416	53.303 ug/ml
3) N-DODECANE	6.327	6077609	52.824 ug/ml
4) N-TETRADECANE	8.123	7060397	50.651 ug/ml
5) N-HEXADECANE	9.724	7828915	49.295 ug/ml
6) N-OCTADECANE	11.165	8561676	48.293 ug/ml
7) N-EICOSANE	12.475	9121233	49.659 ug/ml
8) N-DOCOSANE	13.673	9576669	50.981 ug/ml
10) N-TETRACOSANE	14.777	10265112	51.432 ug/ml
11) N-HEXACOSANE	15.799	9979447	51.721 ug/mlm
12) N-OCTACOSANE	16.748	9469433	49.342 ug/ml

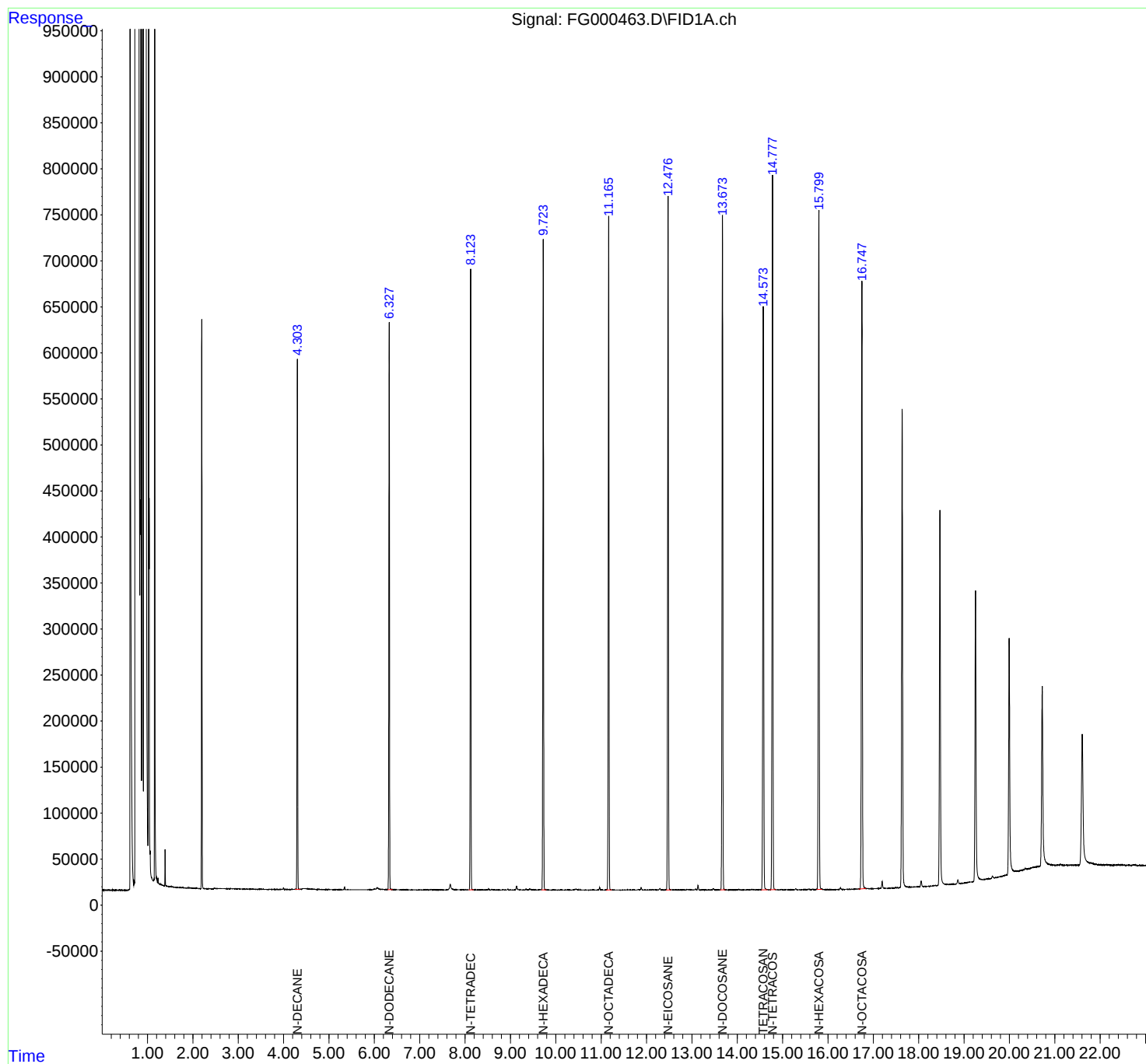
(f)=RT Delta > 1/2 Window

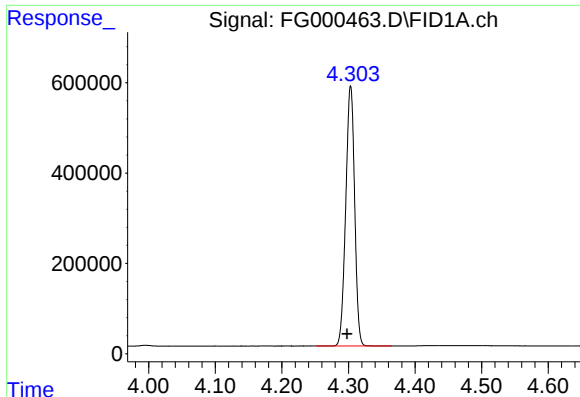
(m)=manual int.

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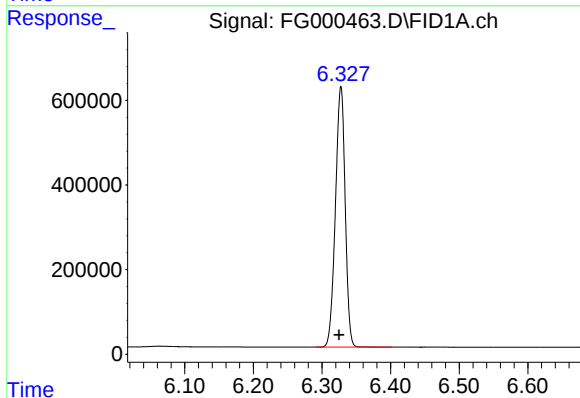
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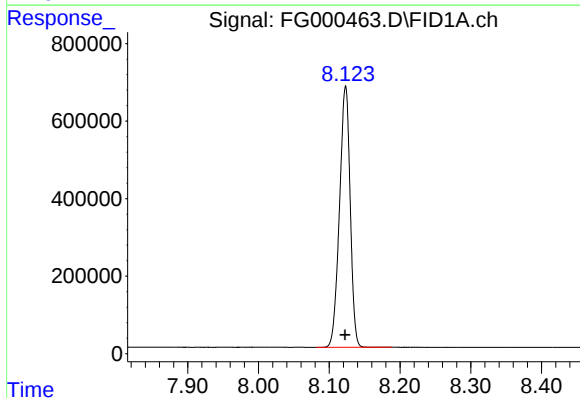
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: 0.005 min
Response: 5340416
Conc: 53.30 ug/ml



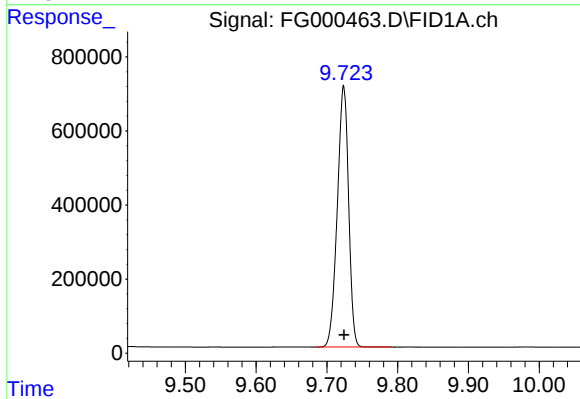
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 6077609
Conc: 52.82 ug/ml



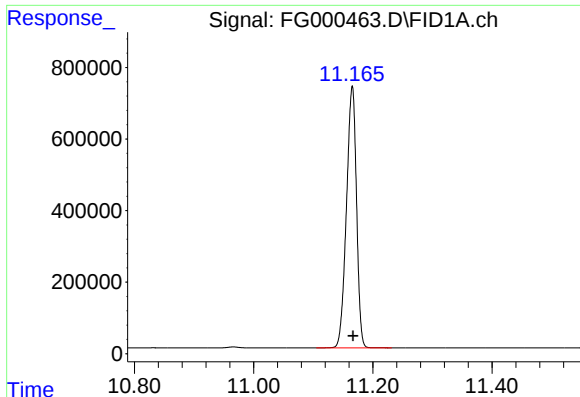
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 7060397
Conc: 50.65 ug/ml



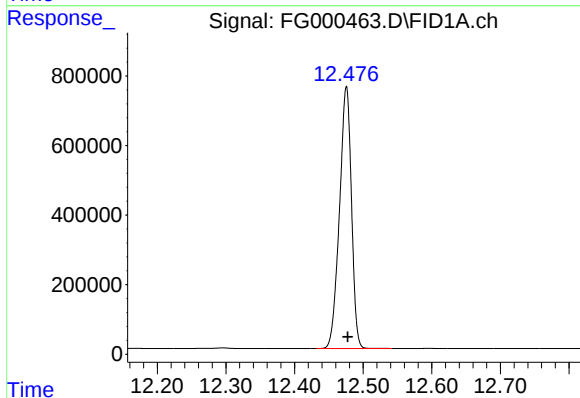
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 7828915
Conc: 49.29 ug/ml



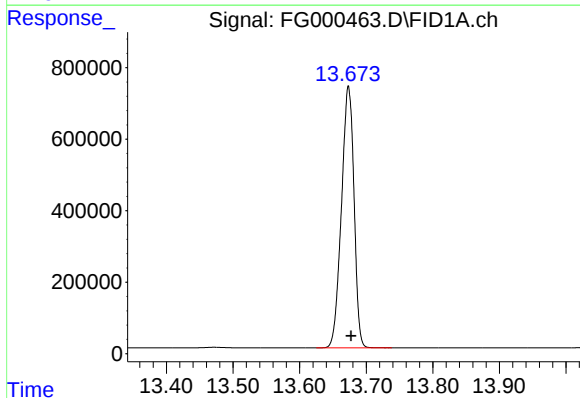
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 8561676
Conc: 48.29 ug/ml



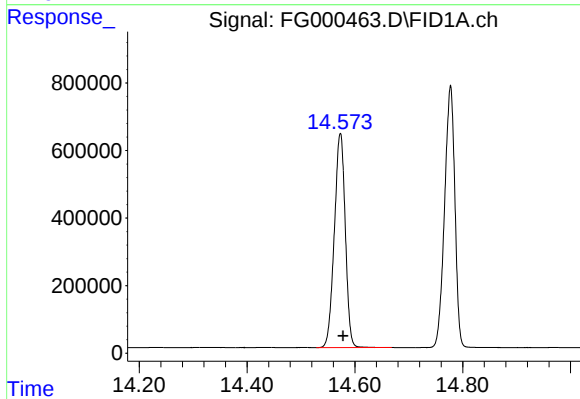
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.002 min
Response: 9121233
Conc: 49.66 ug/ml



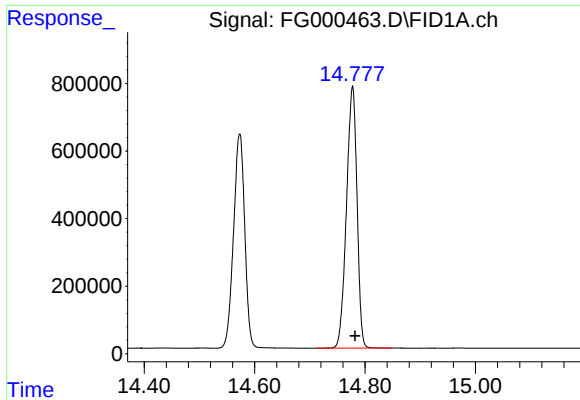
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: -0.004 min
Response: 9576669
Conc: 50.98 ug/ml



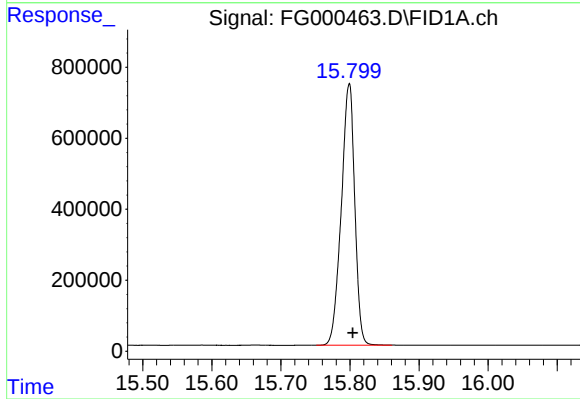
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: -0.005 min
Response: 8938112
Conc: 50.93 ug/ml



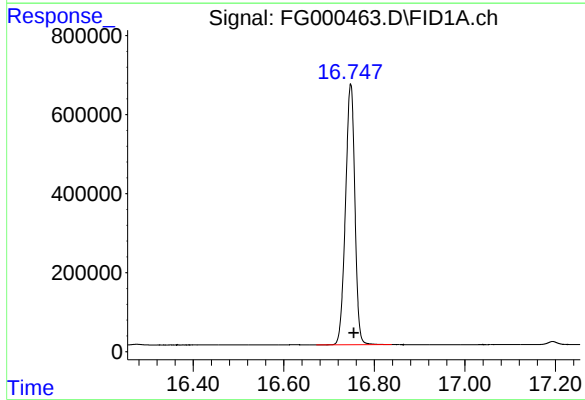
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: -0.005 min
Response: 10265112
Conc: 51.43 ug/ml



#11 N-HEXACOSANE

R.T.: 15.799 min
Delta R.T.: -0.005 min
Response: 9979447
Conc: 51.72 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.007 min
Response: 9469433
Conc: 49.34 ug/ml