

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000399.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 14:16
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 15 08:28:32 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.570	5554798	49.975 ug/mlm
Target Compounds			
2) N-DECANE	4.304	7350356	51.922 ug/ml
3) N-DODECANE	6.327	7409526	52.934 ug/ml
4) N-TETRADECANE	8.122	7408671	53.889 ug/ml
5) N-HEXADECANE	9.722	7191431	54.339 ug/ml
6) N-OCTADECANE	11.164	6995817	52.821 ug/ml
7) N-EICOSANE	12.473	6611958	51.444 ug/ml
8) N-DOCOSANE	13.671	6332640	51.591 ug/ml
10) N-TETRACOSANE	14.775	6144526	50.211 ug/ml
11) N-HEXACOSANE	15.796	5913705	49.007 ug/ml
12) N-OCTACOSANE	16.746	5681475	47.882 ug/ml

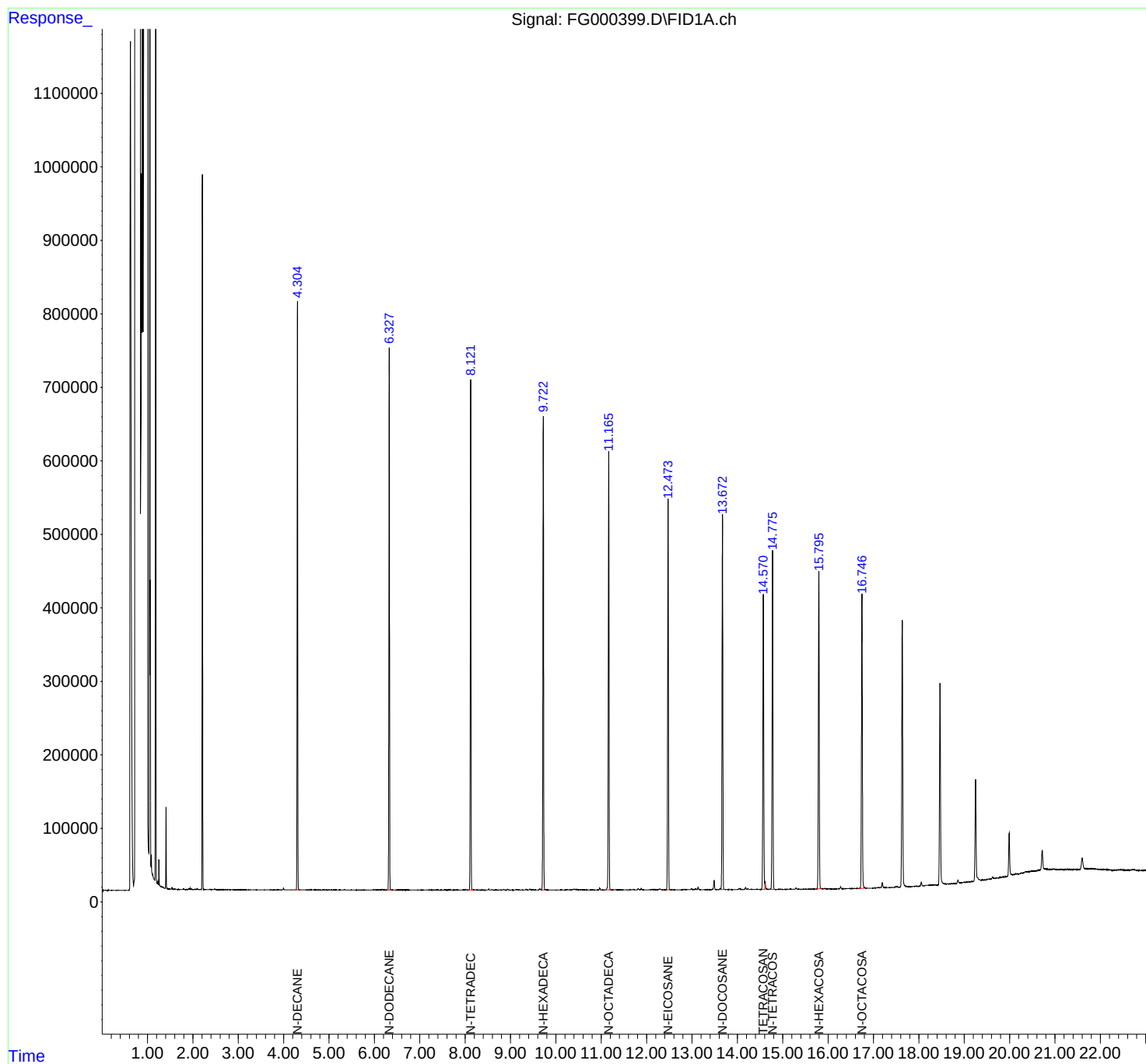
(f)=RT Delta > 1/2 Window

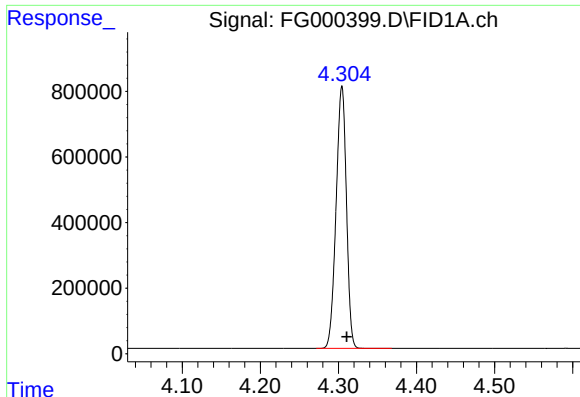
(m)=manual int.

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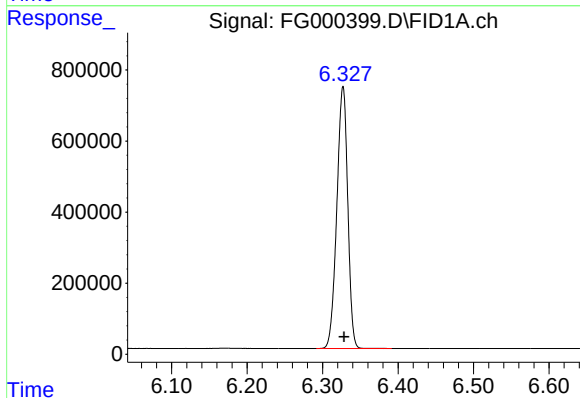
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Signal Info : 20mx0.18mmx0.18um





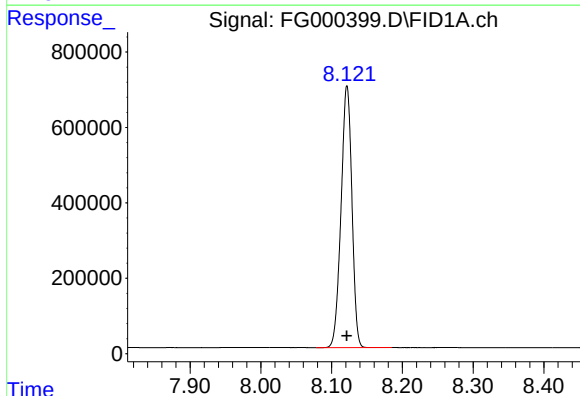
#2 N-DECANE

R.T.: 4.304 min
Delta R.T.: -0.007 min
Response: 7350356
Conc: 51.92 ug/ml



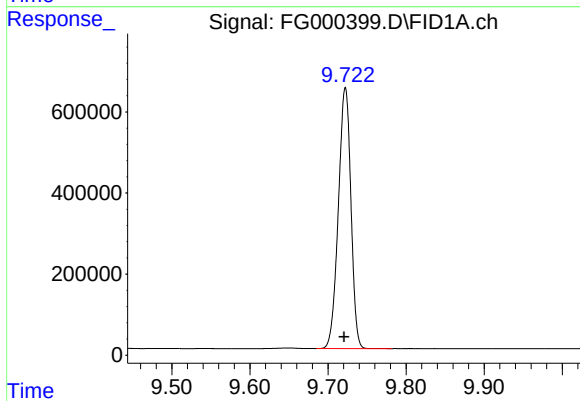
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 7409526
Conc: 52.93 ug/ml



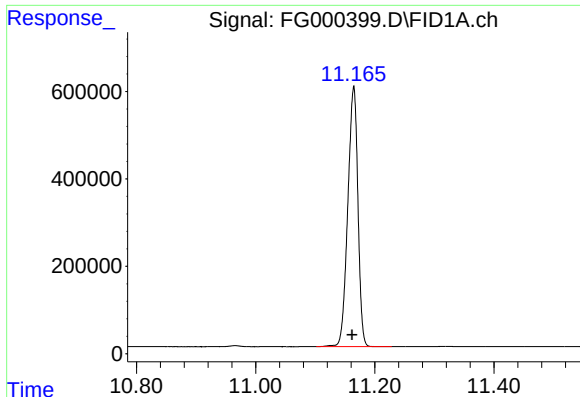
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 7408671
Conc: 53.89 ug/ml



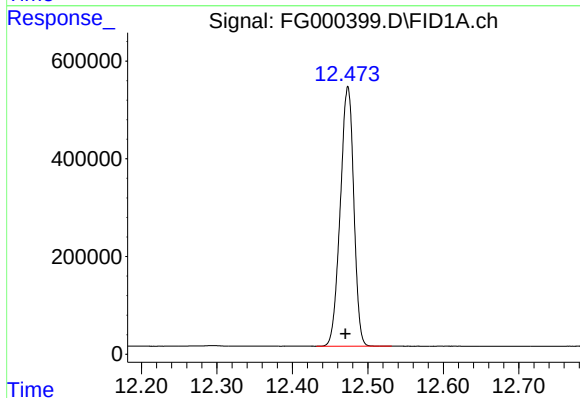
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 7191431
Conc: 54.34 ug/ml



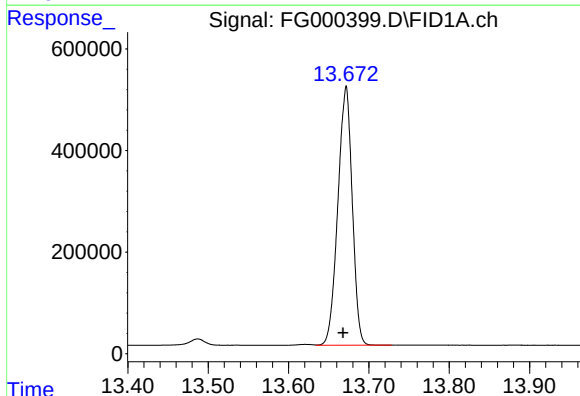
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 6995817
Conc: 52.82 ug/ml



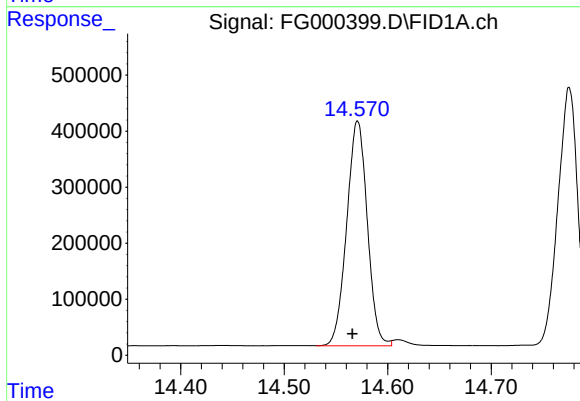
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: 0.003 min
Response: 6611958
Conc: 51.44 ug/ml



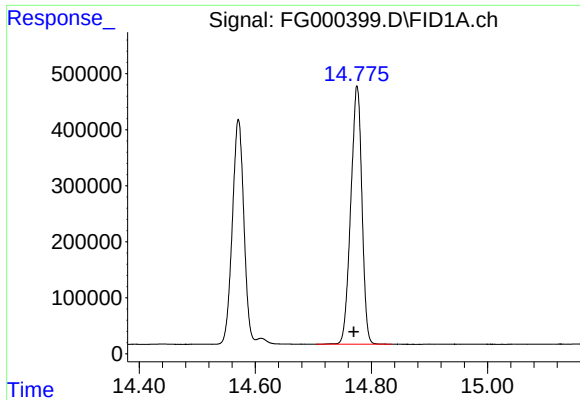
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: 0.003 min
Response: 6332640
Conc: 51.59 ug/ml



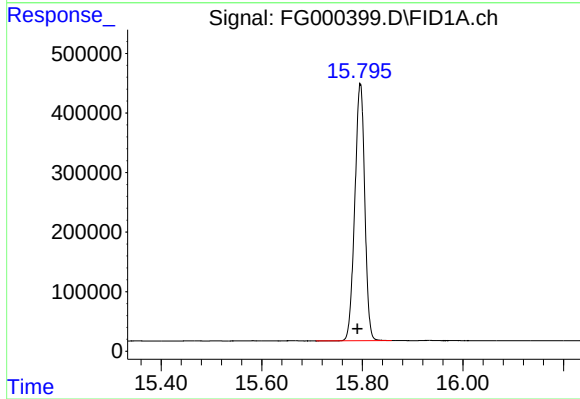
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: 0.005 min
Response: 5554798
Conc: 49.98 ug/ml m



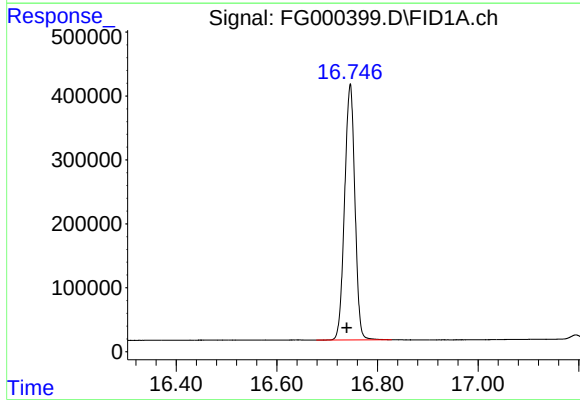
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: 0.006 min
Response: 6144526
Conc: 50.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: 0.006 min
Response: 5913705
Conc: 49.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: 0.006 min
Response: 5681475
Conc: 47.88 ug/ml