

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000393.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 11:19
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 15 08:27:32 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...	14.572	5821909	52.378 ug/mlm
Target Compounds			
2) N-DECANE	4.304	7195000	50.825 ug/ml
3) N-DODECANE	6.327	7243273	51.747 ug/ml
4) N-TETRADECANE	8.122	7274004	52.909 ug/ml
5) N-HEXADECANE	9.723	7147530	54.007 ug/ml
6) N-OCTADECANE	11.165	7077066	53.434 ug/ml
7) N-EICOSANE	12.475	6811330	52.995 ug/ml
8) N-DOCOSANE	13.672	6599687	53.767 ug/ml
10) N-TETRACOSANE	14.776	6465511	52.834 ug/ml
11) N-HEXACOSANE	15.797	6238479	51.698 ug/ml
12) N-OCTACOSANE	16.747	5975744	50.362 ug/ml

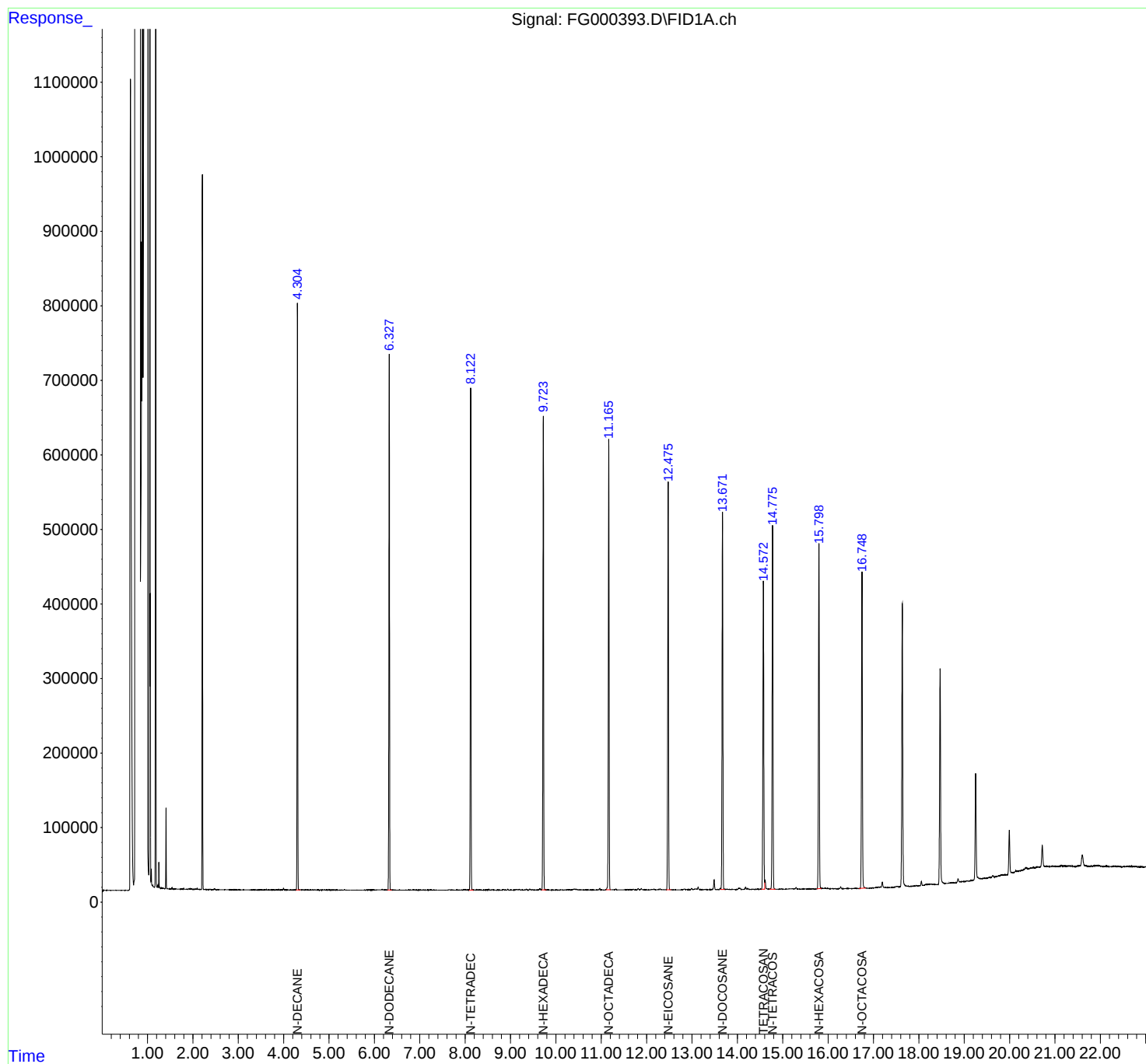
(f)=RT Delta > 1/2 Window

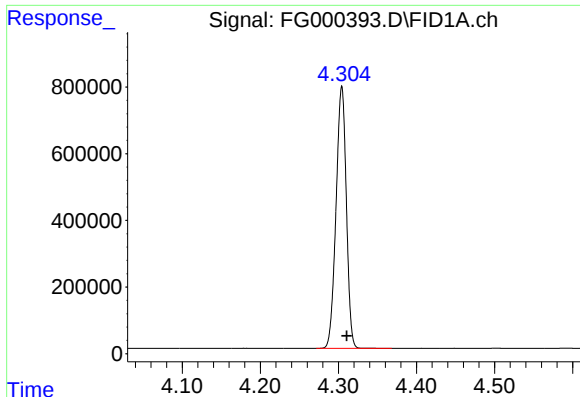
(m)=manual int.

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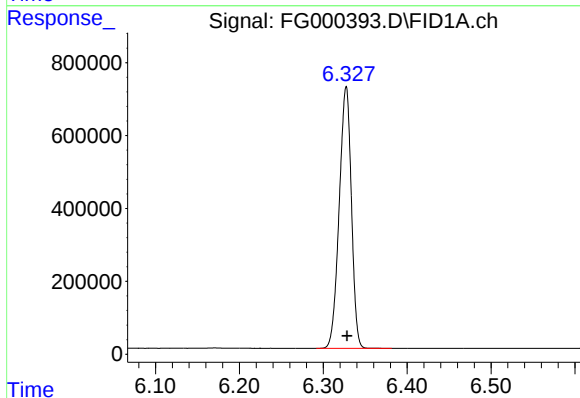
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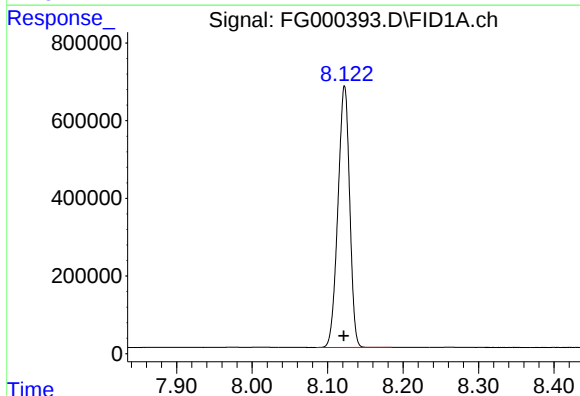
#2 N-DECANE

R.T.: 4.304 min
Delta R.T.: -0.007 min
Response: 7195000
Conc: 50.82 ug/ml



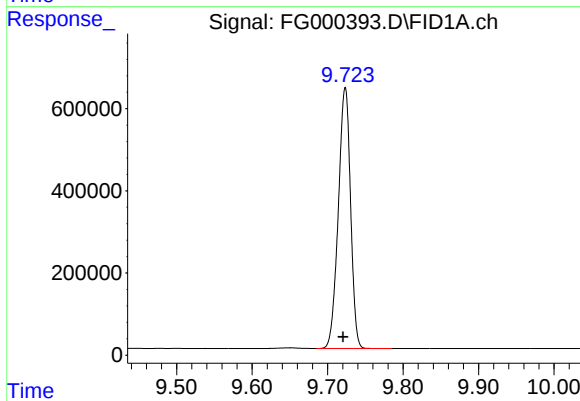
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 7243273
Conc: 51.75 ug/ml



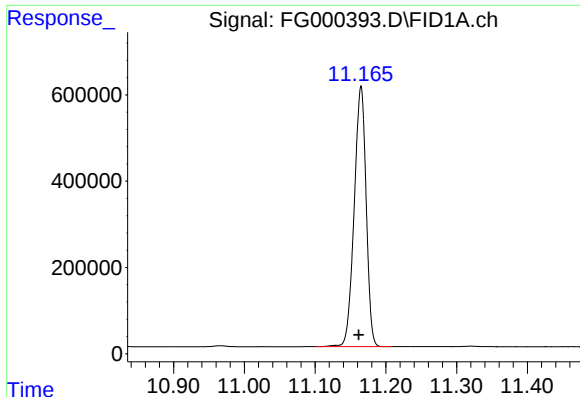
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 7274004
Conc: 52.91 ug/ml



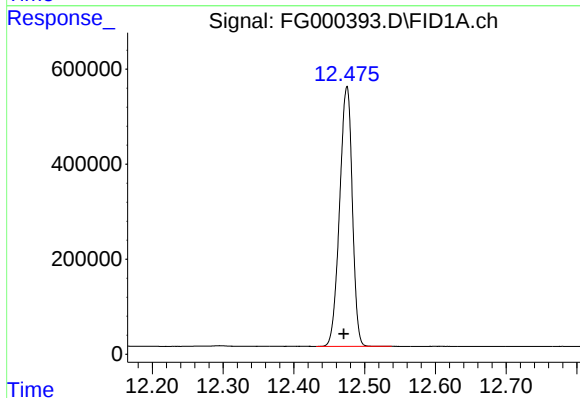
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.003 min
Response: 7147530
Conc: 54.01 ug/ml



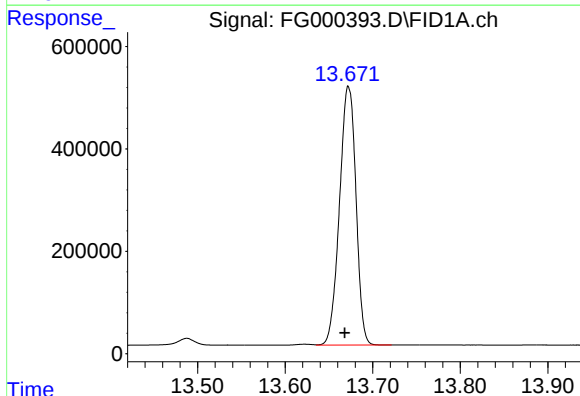
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 7077066
Conc: 53.43 ug/ml



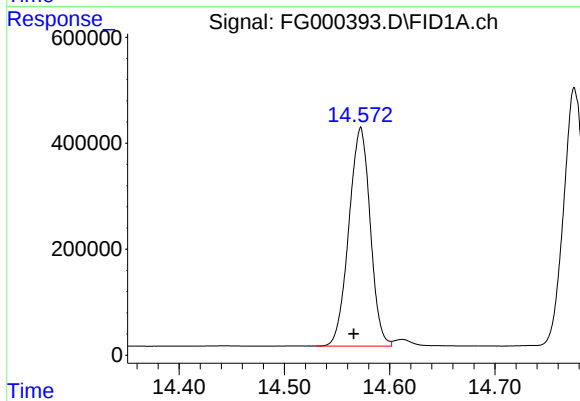
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.004 min
Response: 6811330
Conc: 53.00 ug/ml



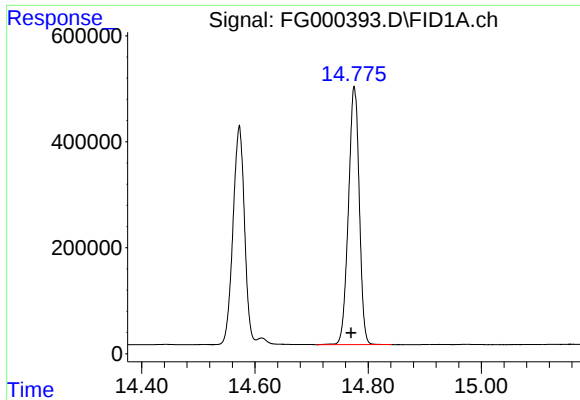
#8 N-DOCOSANE

R.T.: 13.672 min
Delta R.T.: 0.004 min
Response: 6599687
Conc: 53.77 ug/ml



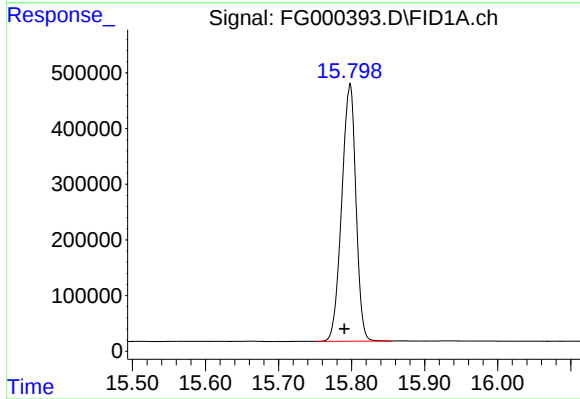
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 5821909
Conc: 52.38 ug/ml m



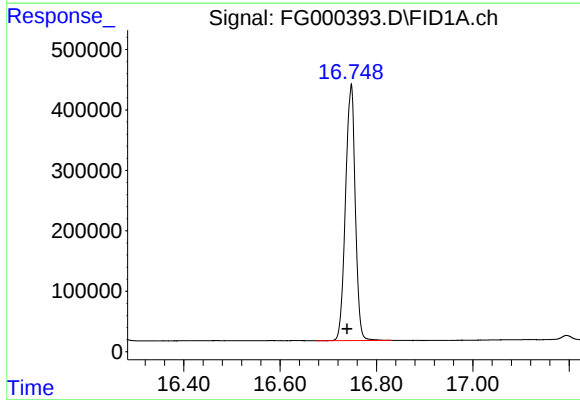
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.006 min
Response: 6465511
Conc: 52.83 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: 0.007 min
Response: 6238479
Conc: 51.70 ug/ml



#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: 0.008 min
Response: 5975744
Conc: 50.36 ug/ml