

Data Path : P:\HPCHEM1\FID_F\Data\FF041018\
 Data File : FF000398.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2018 19:21
 Operator : UA\AJ
 Sample : J2310-03MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:31:10 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 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...	14.614	2268291	17.572 ug/mlm
Target Compounds			
2) N-DECANE	4.353	2920959	29.600 ug/ml
3) N-DODECANE	6.371	3323199	30.084 ug/ml
4) N-TETRADECANE	8.165	3603728	28.816 ug/ml
5) N-HEXADECANE	9.764	4012220	29.142 ug/ml
6) N-OCTADECANE	11.204	4098560	26.707 ug/ml
7) N-EICOSANE	12.513	3612828	23.973 ug/ml
8) N-DOCOSANE	13.714	3246731	22.243 ug/ml
10) N-TETRACOSANE	14.820	2903576	19.984 ug/ml
11) N-HEXACOSANE	15.842	4205468	29.304 ug/ml
12) N-OCTACOSANE	16.792	9682184	69.364 ug/ml

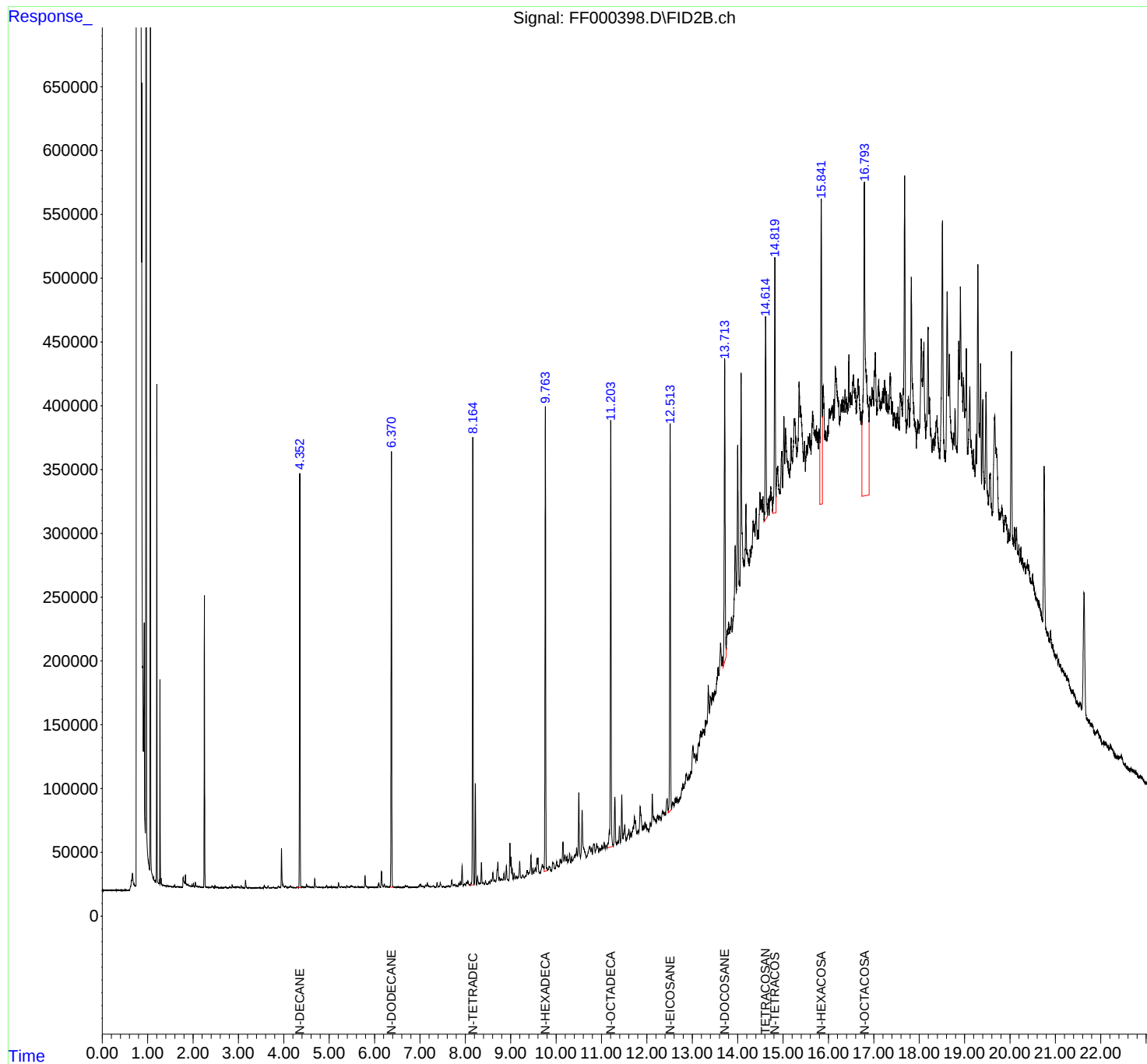
(f)=RT Delta > 1/2 Window

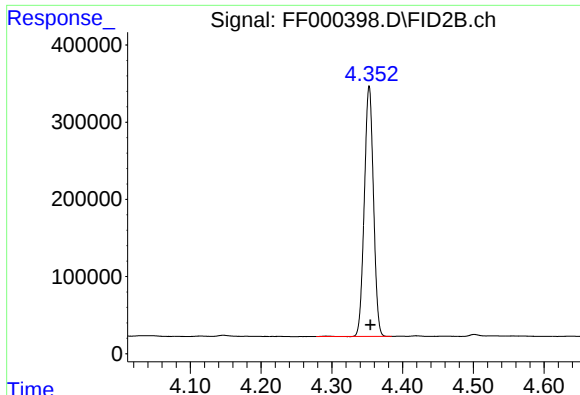
(m)=manual int.

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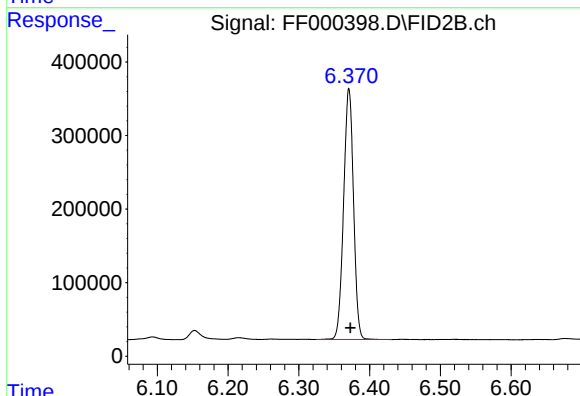
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





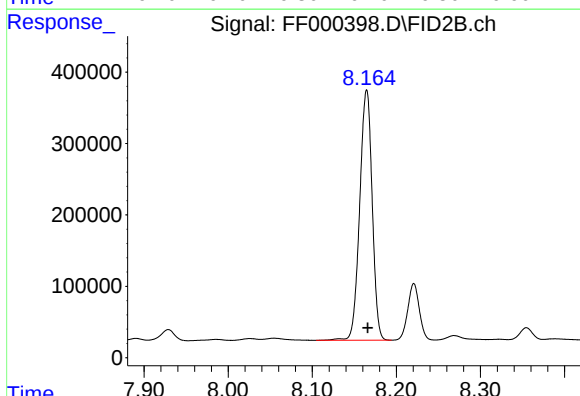
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 2920959
Conc: 29.60 ug/ml



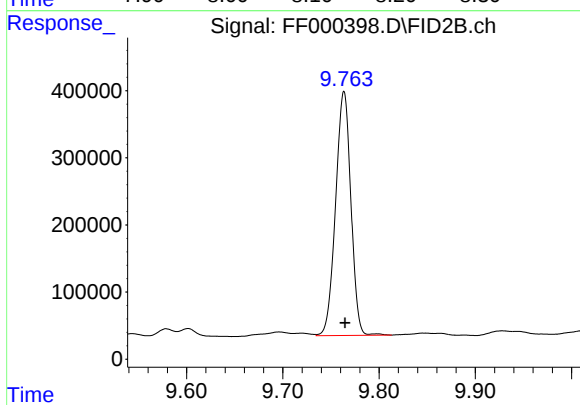
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 3323199
Conc: 30.08 ug/ml



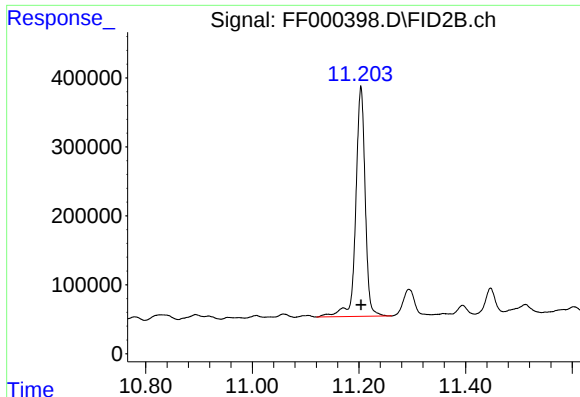
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.002 min
Response: 3603728
Conc: 28.82 ug/ml



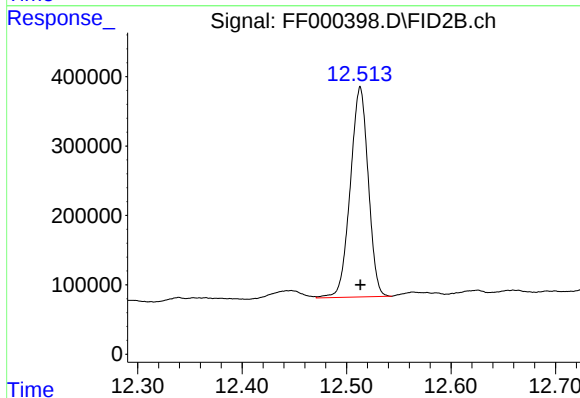
#5 N-HEXADECANE

R.T.: 9.764 min
Delta R.T.: -0.001 min
Response: 4012220
Conc: 29.14 ug/ml



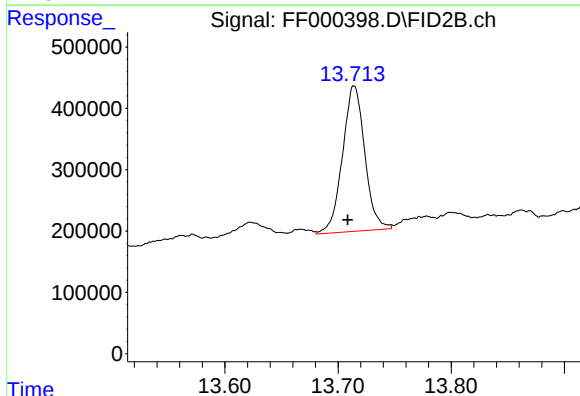
#6 N-OCTADECANE

R.T.: 11.204 min
Delta R.T.: 0.000 min
Response: 4098560
Conc: 26.71 ug/ml



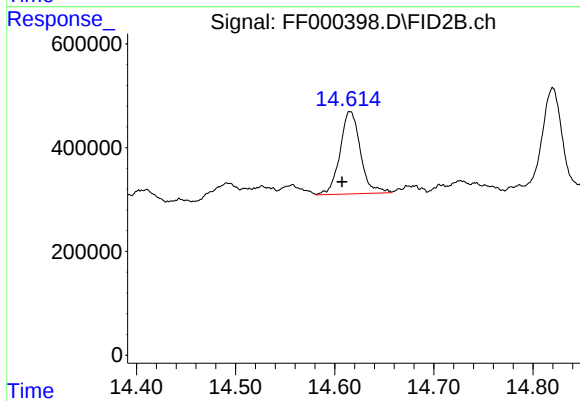
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.000 min
Response: 3612828
Conc: 23.97 ug/ml



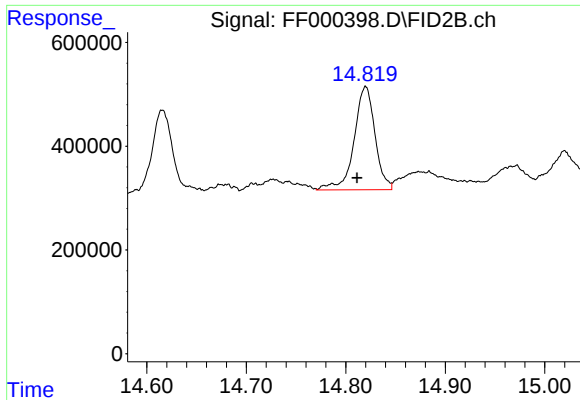
#8 N-DOCOSANE

R.T.: 13.714 min
Delta R.T.: 0.006 min
Response: 3246731
Conc: 22.24 ug/ml



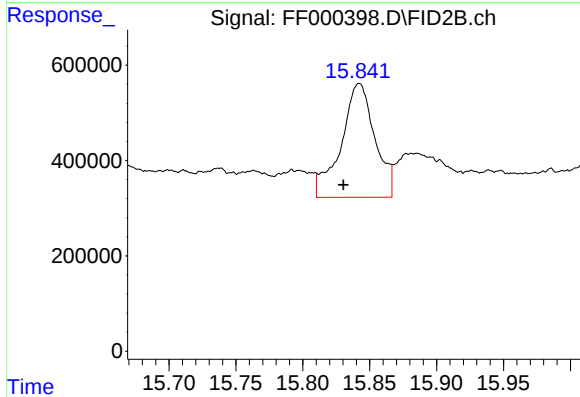
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: 0.006 min
Response: 2268291
Conc: 17.57 ug/ml m



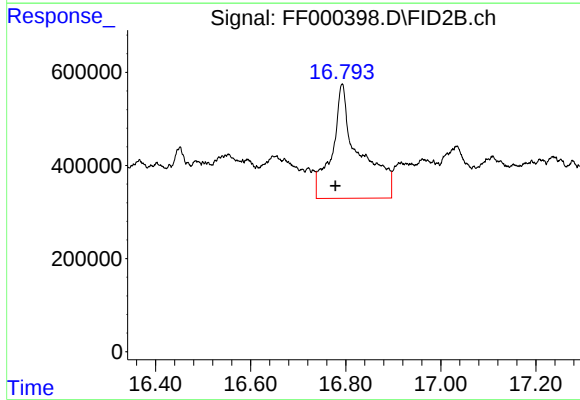
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: 0.009 min
Response: 2903576
Conc: 19.98 ug/ml



#11 N-HEXACOSANE

R.T.: 15.842 min
Delta R.T.: 0.012 min
Response: 4205468
Conc: 29.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: 0.014 min
Response: 9682184
Conc: 69.36 ug/ml