

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
 Data File : FF000441.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2018 21:34
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:26:09 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...	14.613	6348013	49.177 ug/ml
Target Compounds			
2) N-DECANE	4.353	4976153	50.426 ug/ml
3) N-DODECANE	6.373	5575890	50.477 ug/ml
4) N-TETRADECANE	8.167	6130163	49.017 ug/ml
5) N-HEXADECANE	9.766	6574778	47.755 ug/ml
6) N-OCTADECANE	11.207	6933028	45.177 ug/ml
7) N-EICOSANE	12.516	7111066	47.186 ug/ml
8) N-DOCOSANE	13.714	7212937	49.416 ug/ml
10) N-TETRACOSANE	14.817	7110395	48.937 ug/ml
11) N-HEXACOSANE	15.837	6747042	47.014 ug/ml
12) N-OCTACOSANE	16.786	6095143	43.666 ug/ml

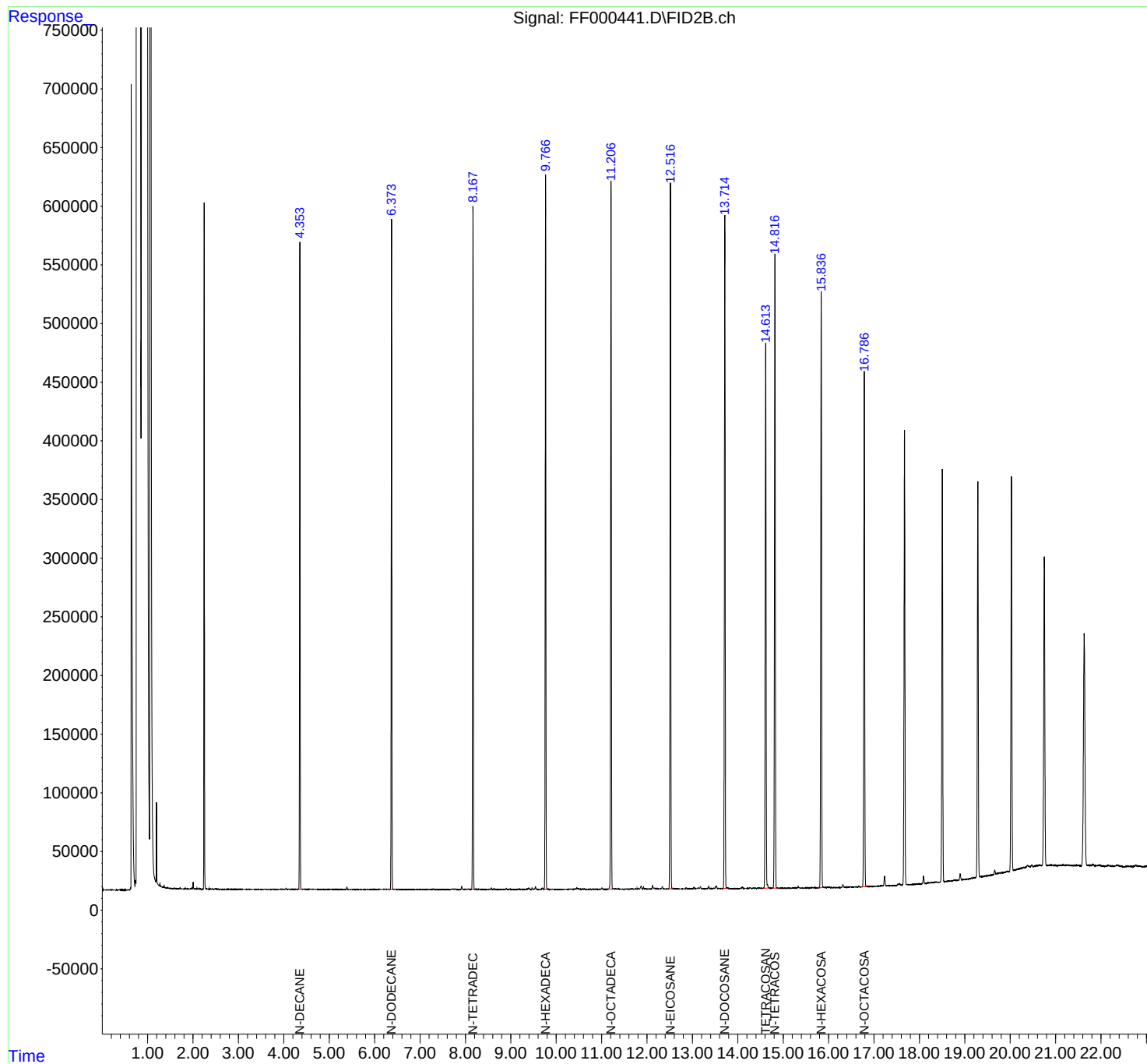
(f)=RT Delta > 1/2 Window

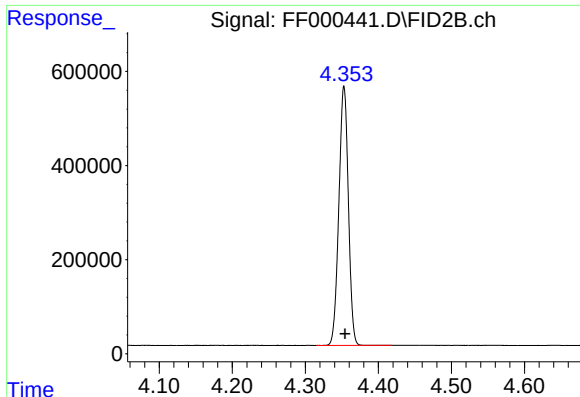
(m)=manual int.

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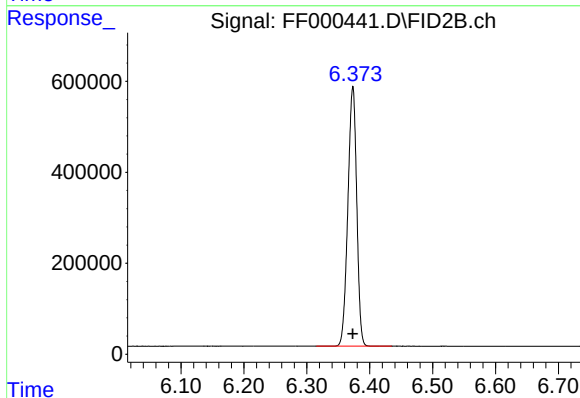
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





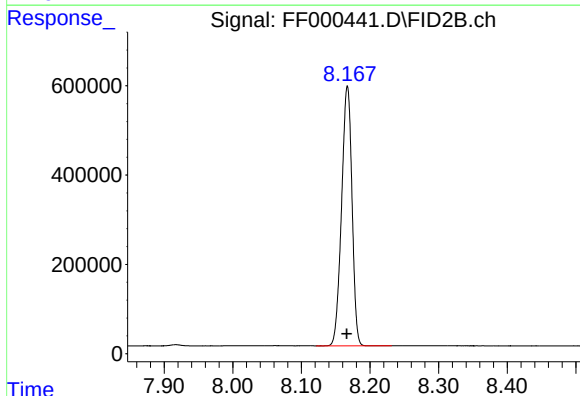
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 4976153
Conc: 50.43 ug/ml



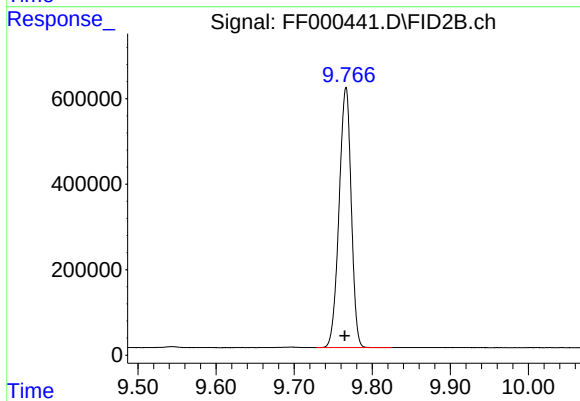
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 5575890
Conc: 50.48 ug/ml



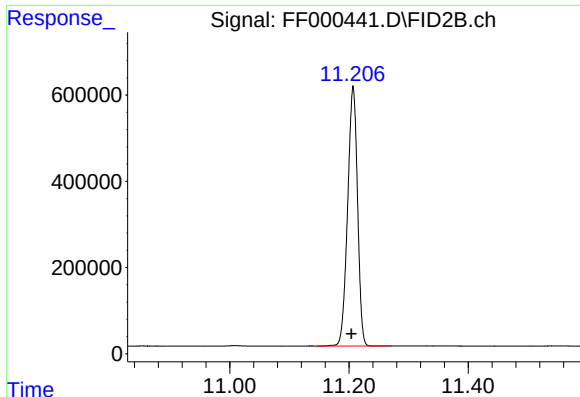
#4 N-TETRADECANE

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 6130163
Conc: 49.02 ug/ml



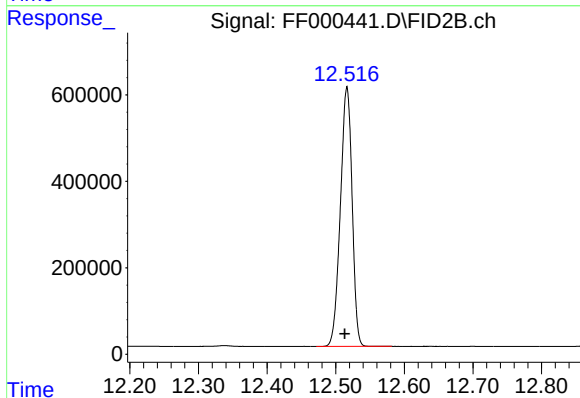
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.001 min
Response: 6574778
Conc: 47.76 ug/ml



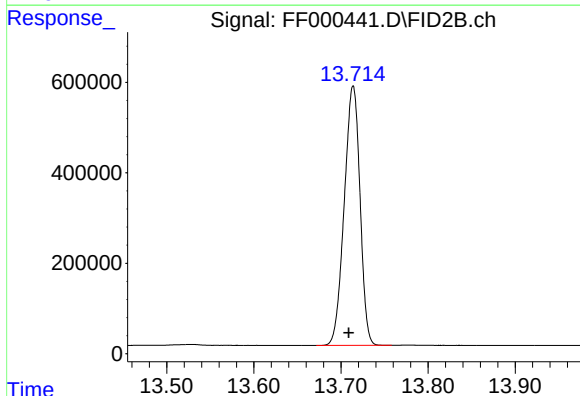
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: 0.003 min
Response: 6933028
Conc: 45.18 ug/ml



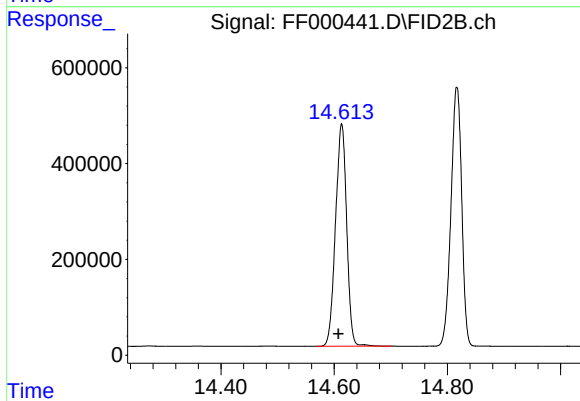
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: 0.003 min
Response: 7111066
Conc: 47.19 ug/ml



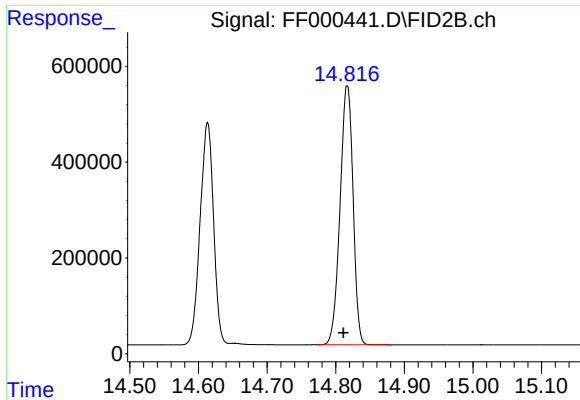
#8 N-DOCOSANE

R.T.: 13.714 min
Delta R.T.: 0.005 min
Response: 7212937
Conc: 49.42 ug/ml



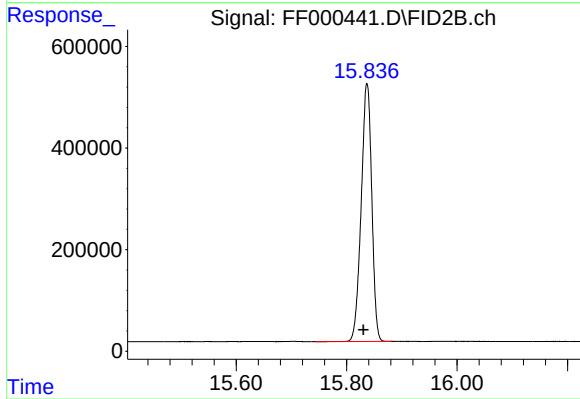
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: 0.006 min
Response: 6348013
Conc: 49.18 ug/ml



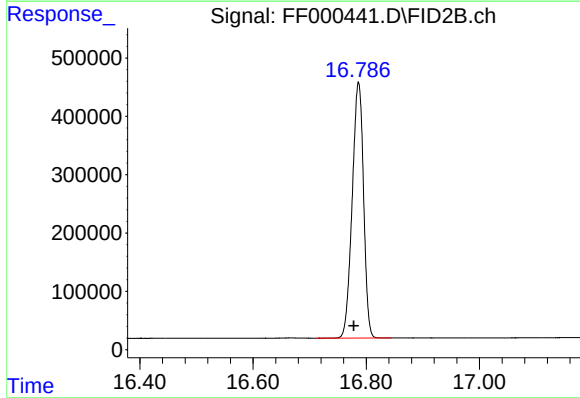
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: 0.006 min
Response: 7110395
Conc: 48.94 ug/ml



#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: 0.007 min
Response: 6747042
Conc: 47.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: 0.008 min
Response: 6095143
Conc: 43.67 ug/ml