

Data Path : P:\HPCHEM1\FID_F\Data\FF041218\
 Data File : FF000421.D
 Signal(s) : FID2B.ch
 Acq On : 12 Apr 2018 19:22
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 08:08:20 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...	14.612	5163489	40.000 ug/ml
Target Compounds			
2) N-DECANE	4.355	6986095	70.794 ug/ml
3) N-DODECANE	6.375	7760369	70.252 ug/ml
4) N-TETRADECANE	8.168	8223116	65.752 ug/ml
5) N-HEXADECANE	9.768	8333242	60.528 ug/ml
6) N-OCTADECANE	11.208	8152712	53.124 ug/ml
7) N-EICOSANE	12.517	7439669	49.366 ug/ml
8) N-DOCOSANE	13.713	6494474	44.494 ug/ml
10) N-TETRACOSANE	14.816	5639886	38.816 ug/ml
11) N-HEXACOSANE	15.835	5195404	36.202 ug/ml
12) N-OCTACOSANE	16.785	5137026	36.802 ug/ml

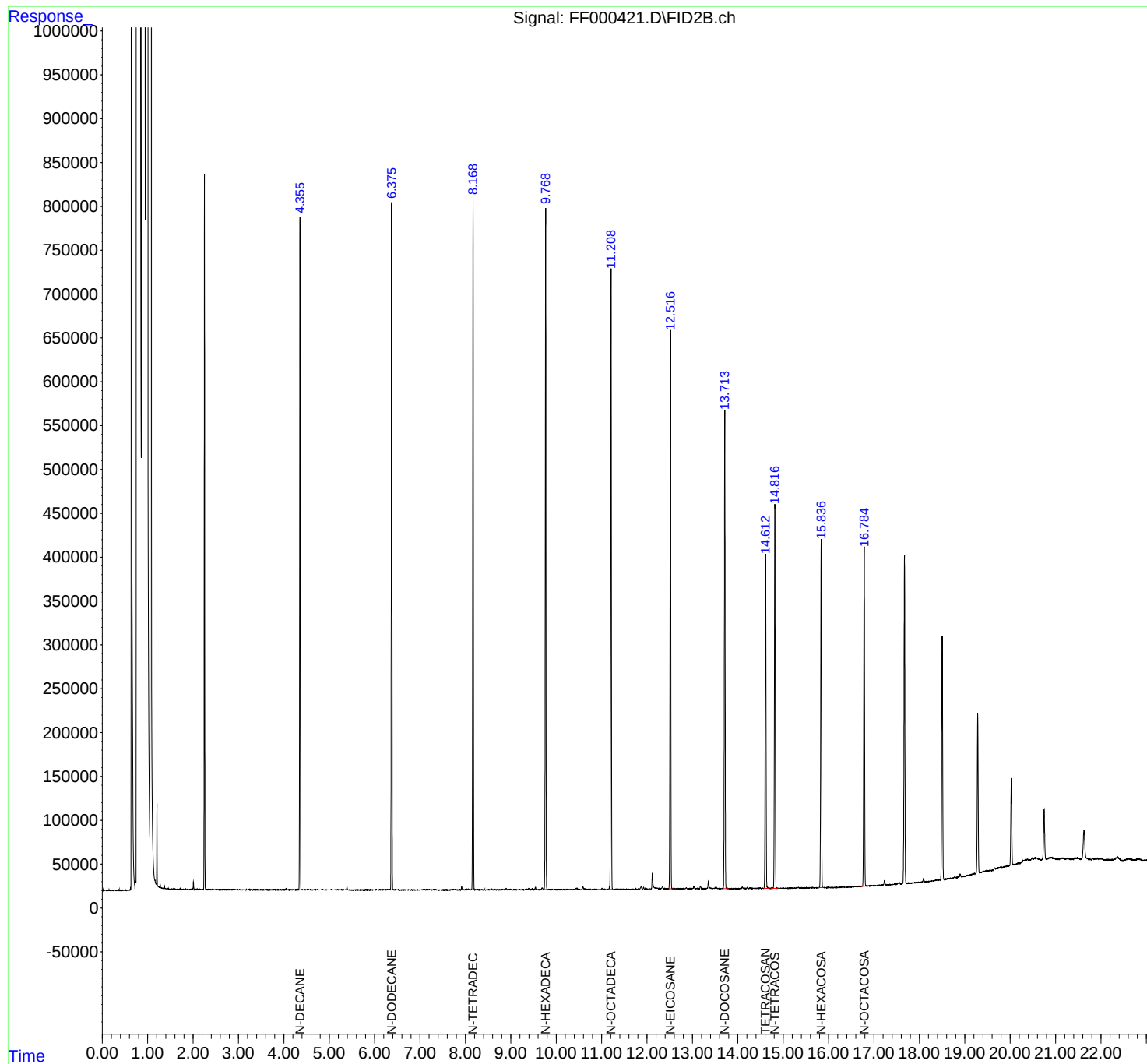
(f)=RT Delta > 1/2 Window

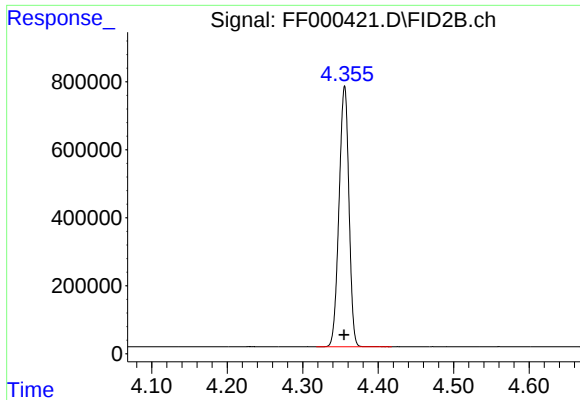
(m)=manual int.

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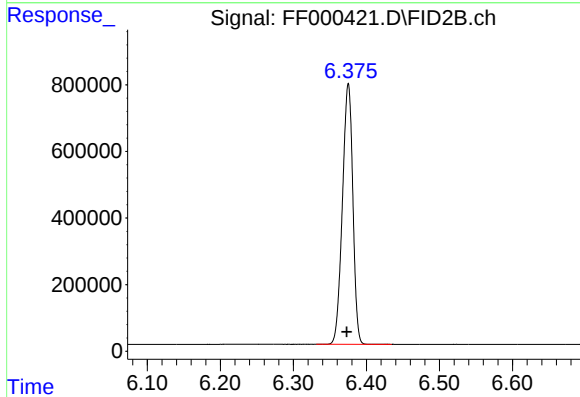
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





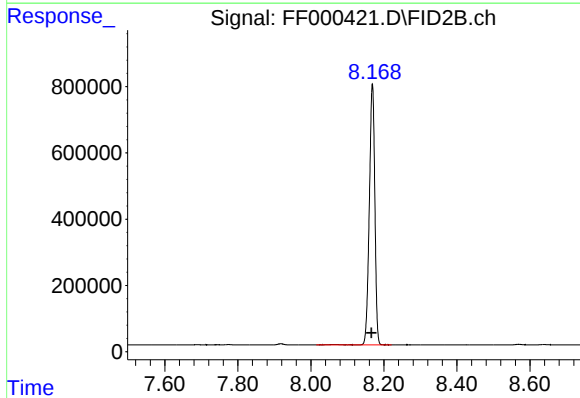
#2 N-DECANE

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 6986095
Conc: 70.79 ug/ml



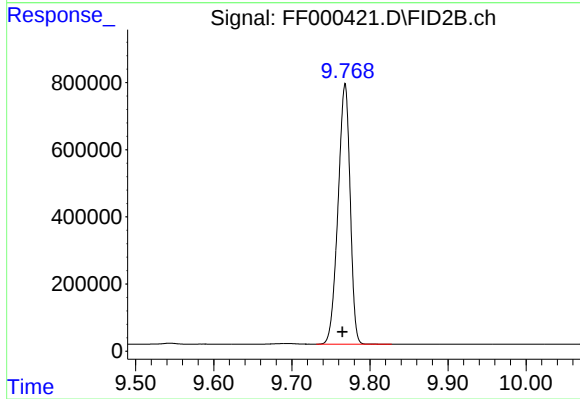
#3 N-DODECANE

R.T.: 6.375 min
Delta R.T.: 0.002 min
Response: 7760369
Conc: 70.25 ug/ml



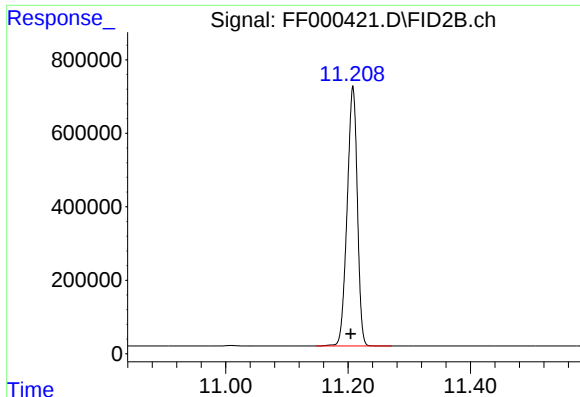
#4 N-TETRADECANE

R.T.: 8.168 min
Delta R.T.: 0.002 min
Response: 8223116
Conc: 65.75 ug/ml



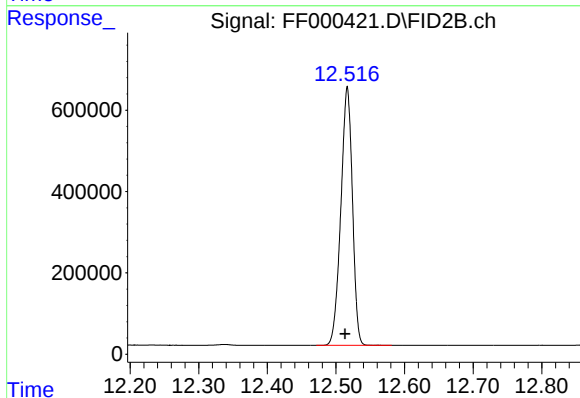
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: 0.003 min
Response: 8333242
Conc: 60.53 ug/ml



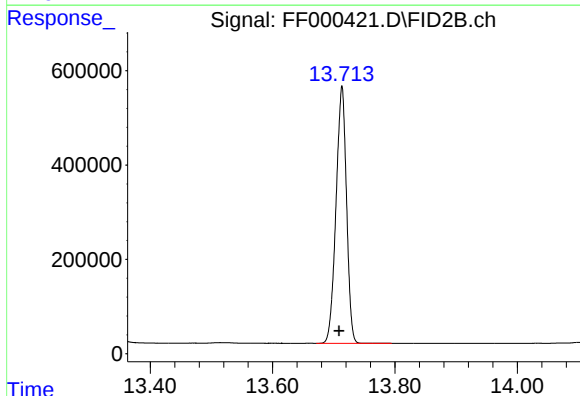
#6 N-OCTADECANE

R.T.: 11.208 min
Delta R.T.: 0.004 min
Response: 8152712
Conc: 53.12 ug/ml



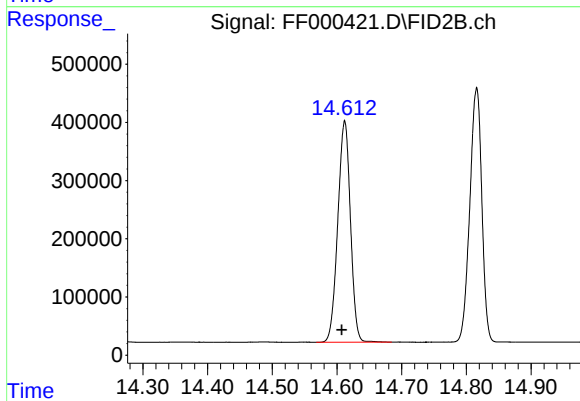
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: 0.003 min
Response: 7439669
Conc: 49.37 ug/ml



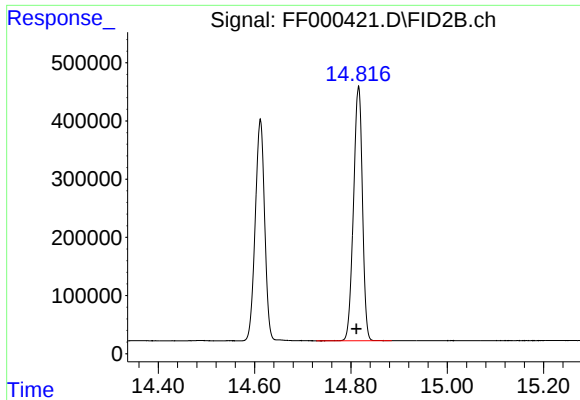
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: 0.005 min
Response: 6494474
Conc: 44.49 ug/ml



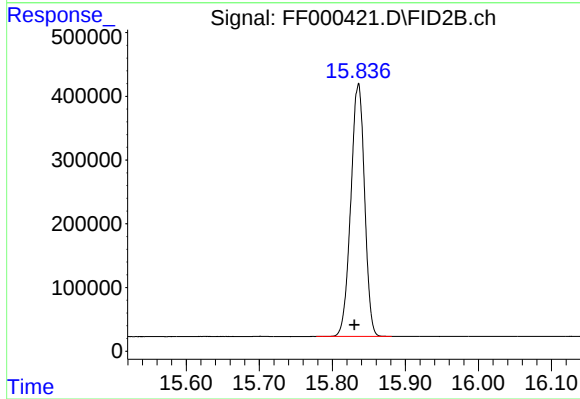
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: 0.004 min
Response: 5163489
Conc: 40.00 ug/ml



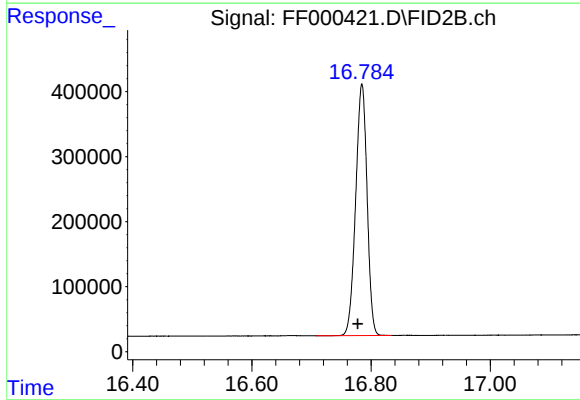
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: 0.004 min
Response: 5639886
Conc: 38.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: 0.005 min
Response: 5195404
Conc: 36.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: 0.007 min
Response: 5137026
Conc: 36.80 ug/ml