

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121218\
 Data File : FF002997.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2018 09:18
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 12 14:04:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.646	5838784	44.974 ug/ml
Target Compounds			
2) N-DECANE	4.362	7783945	49.684 ug/ml
3) N-DODECANE	6.386	7680021	48.364 ug/ml
4) N-TETRADECANE	8.182	7502347	46.806 ug/ml
5) N-HEXADECANE	9.785	7336660	45.812 ug/ml
6) N-OCTADECANE	11.229	7169222	45.255 ug/ml
7) N-EICOSANE	12.543	6920126	44.869 ug/ml
8) N-DOCOSANE	13.744	6706494	44.850 ug/ml
10) N-TETRACOSANE	14.851	6676634	46.200 ug/ml
11) N-HEXACOSANE	15.874	6399839	45.852 ug/ml
12) N-OCTACOSANE	16.826	6366421	47.515 ug/ml

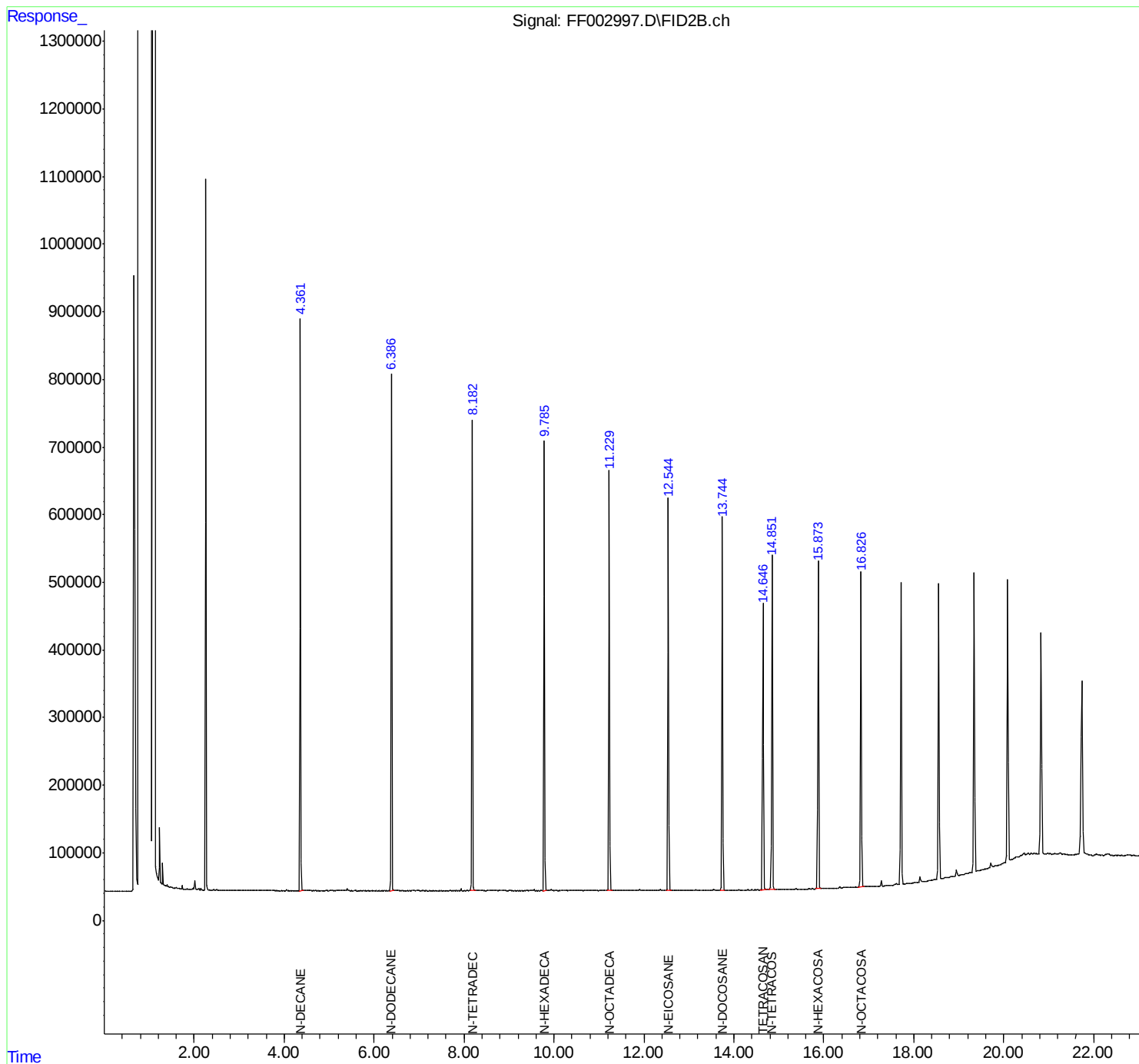
(f)=RT Delta > 1/2 Window

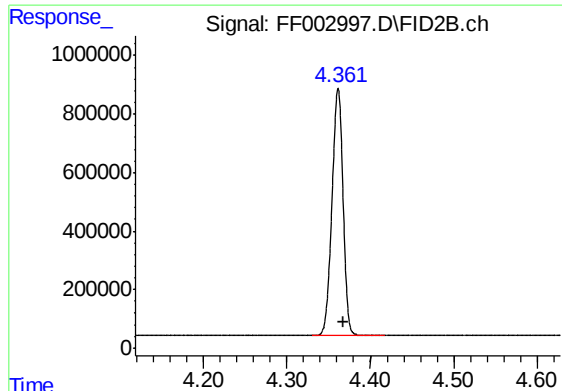
(m)=manual int.

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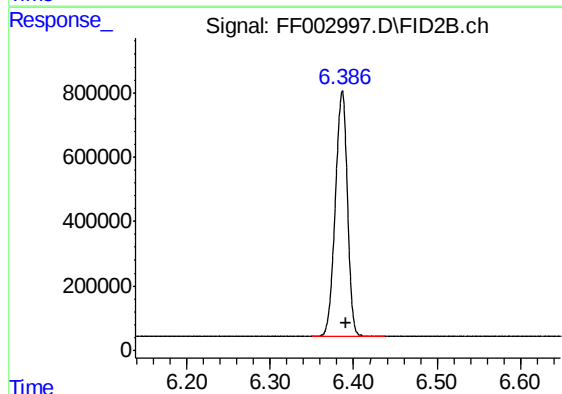
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





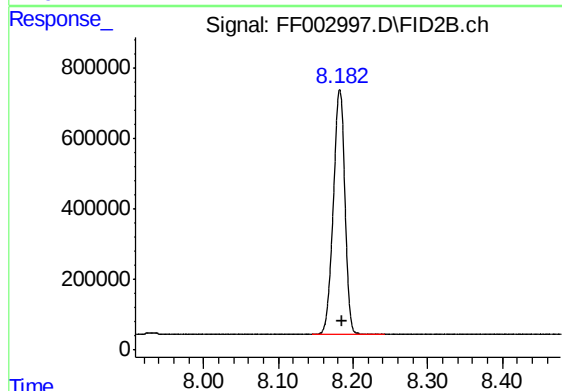
#2 N-DECANE

R.T.: 4.362 min
Delta R.T.: -0.006 min
Response: 7783945
Conc: 49.68 ug/ml



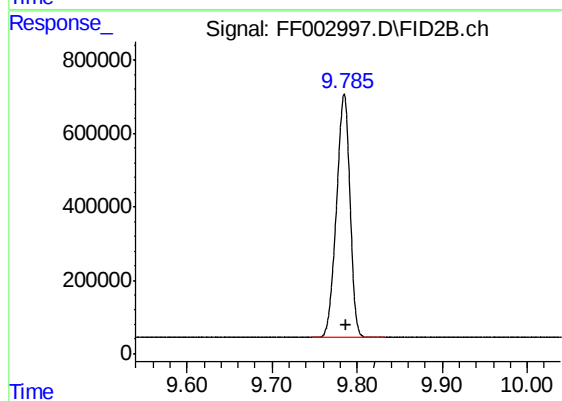
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 7680021
Conc: 48.36 ug/ml



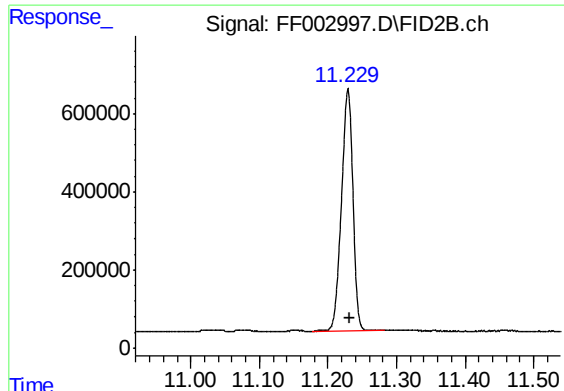
#4 N-TETRADECANE

R.T.: 8.182 min
Delta R.T.: -0.003 min
Response: 7502347
Conc: 46.81 ug/ml



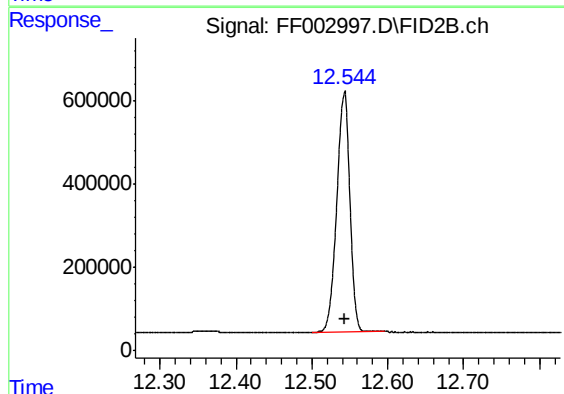
#5 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: -0.003 min
Response: 7336660
Conc: 45.81 ug/ml



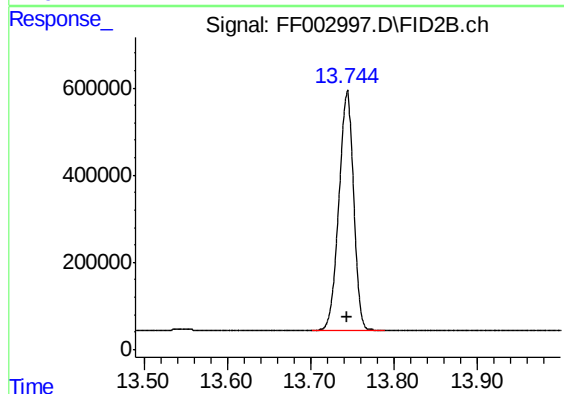
#6 N-OCTADECANE

R.T.: 11.229 min
Delta R.T.: -0.002 min
Response: 7169222
Conc: 45.26 ug/ml



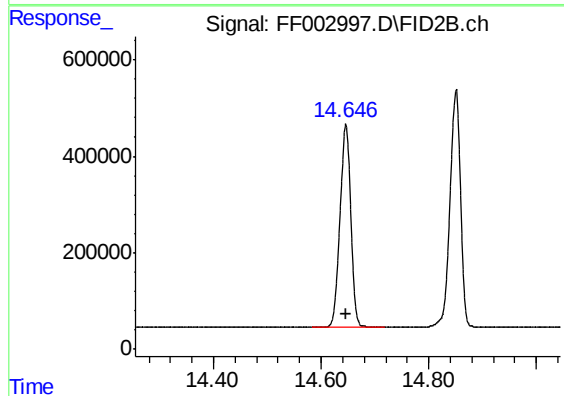
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.000 min
Response: 6920126
Conc: 44.87 ug/ml



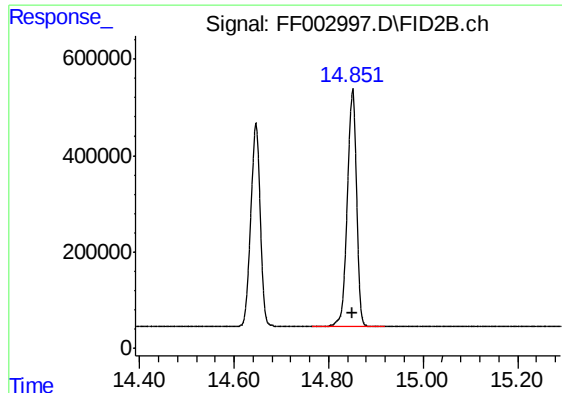
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: 0.000 min
Response: 6706494
Conc: 44.85 ug/ml



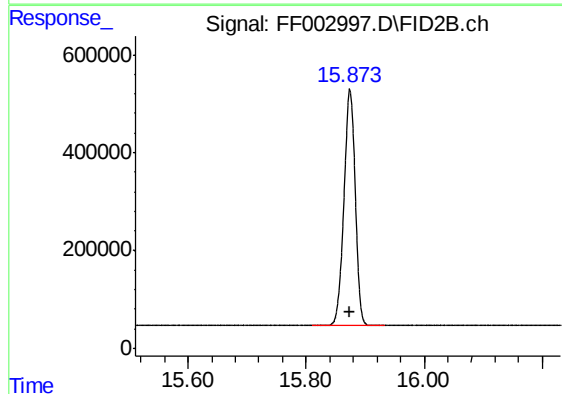
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: 0.000 min
Response: 5838784
Conc: 44.97 ug/ml



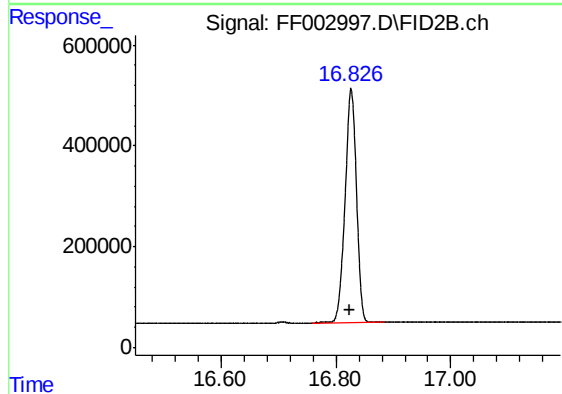
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: 0.001 min
Response: 6676634
Conc: 46.20 ug/ml



#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 6399839
Conc: 45.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: 0.001 min
Response: 6366421
Conc: 47.52 ug/ml