

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001386.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 23:14
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 03:30:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.461	5284160	49.053 ug/ml
Target Compounds			
2) N-DECANE	4.223	6619359	53.315 ug/ml
3) N-DODECANE	6.237	6513210	51.980 ug/ml
4) N-TETRADECANE	8.025	6411111	50.975 ug/ml
5) N-HEXADECANE	9.621	6318616	50.572 ug/ml
6) N-OCTADECANE	11.060	6246916	49.847 ug/ml
7) N-EICOSANE	12.367	6132150	49.297 ug/ml
8) N-DOCOSANE	13.563	6054729	49.102 ug/ml
10) N-TETRACOSANE	14.664	6048685	49.617 ug/ml
11) N-HEXACOSANE	15.684	6070494	50.081 ug/ml
12) N-OCTACOSANE	16.632	6223014	51.655 ug/ml

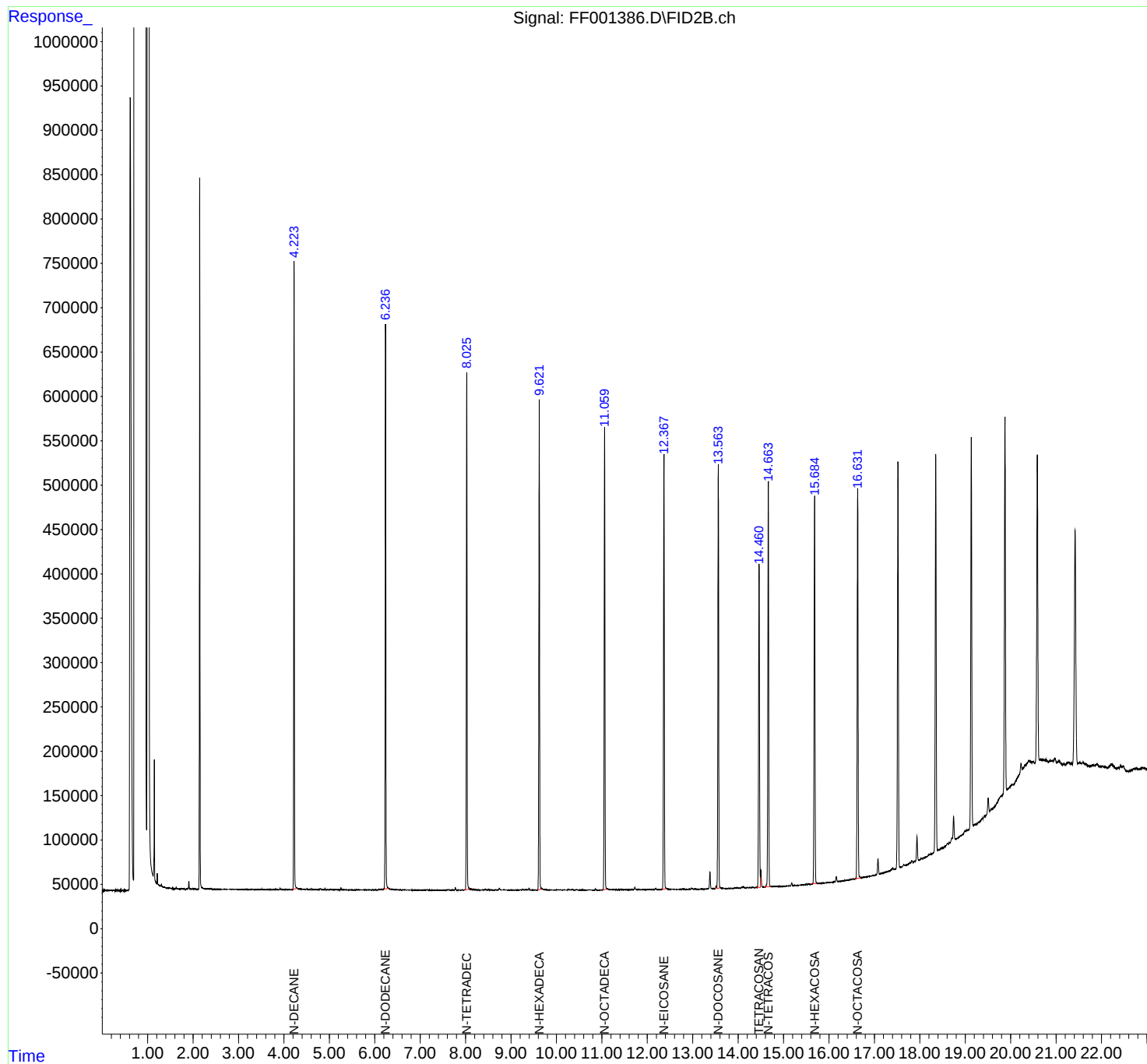
(f)=RT Delta > 1/2 Window

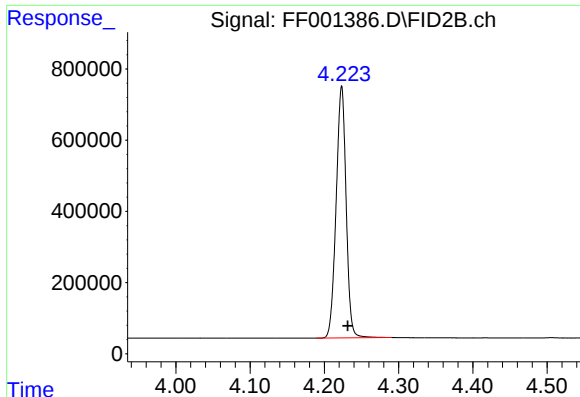
(m)=manual int.

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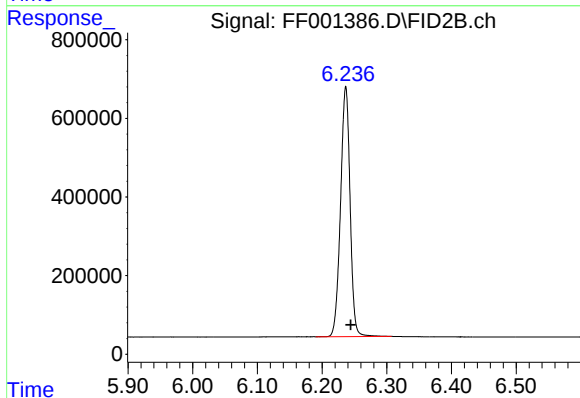
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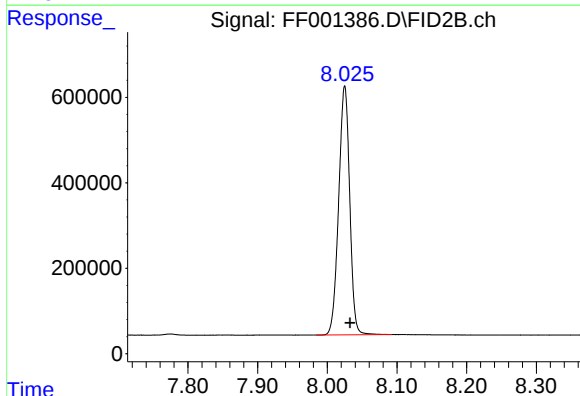
#2 N-DECANE

R.T.: 4.223 min
Delta R.T.: -0.008 min
Response: 6619359
Conc: 53.31 ug/ml



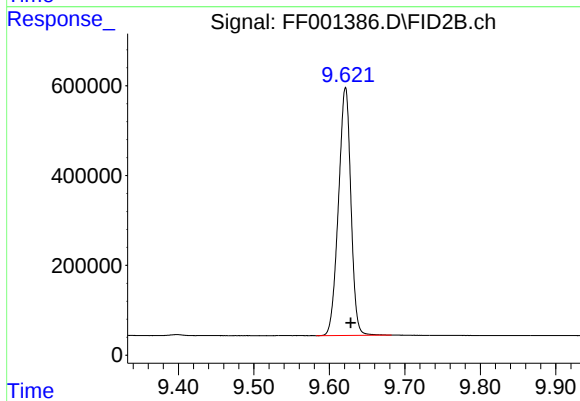
#3 N-DODECANE

R.T.: 6.237 min
Delta R.T.: -0.007 min
Response: 6513210
Conc: 51.98 ug/ml



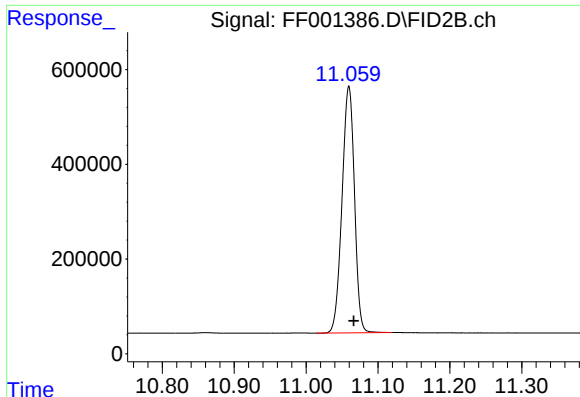
#4 N-TETRADECANE

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 6411111
Conc: 50.98 ug/ml



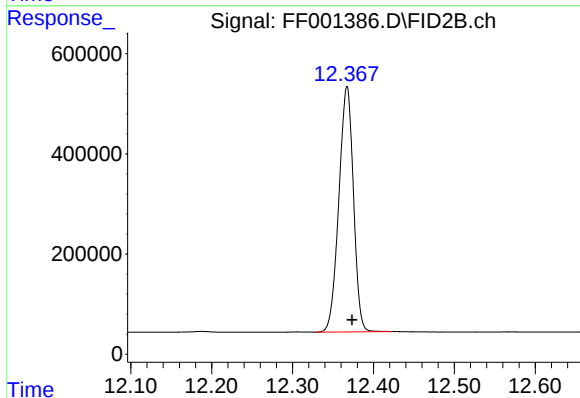
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.007 min
Response: 6318616
Conc: 50.57 ug/ml



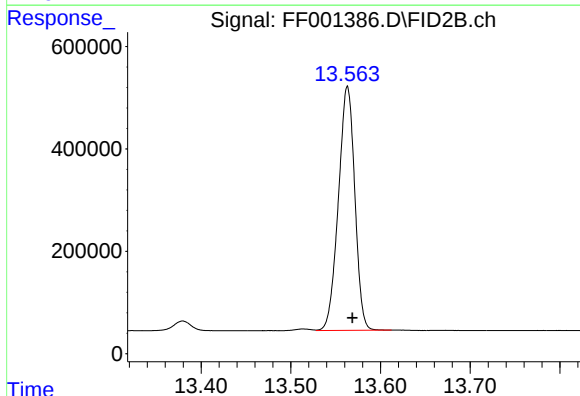
#6 N-OCTADECANE

R.T.: 11.060 min
Delta R.T.: -0.007 min
Response: 6246916
Conc: 49.85 ug/ml



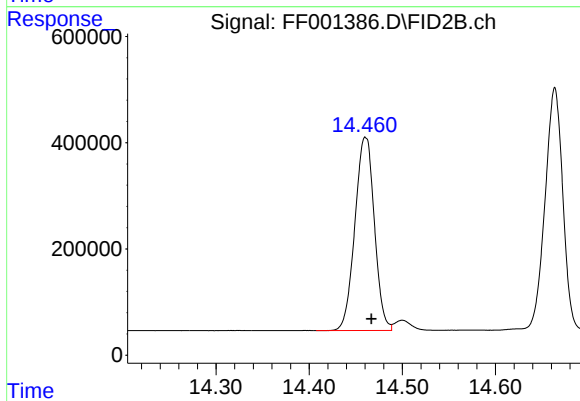
#7 N-EICOSANE

R.T.: 12.367 min
Delta R.T.: -0.006 min
Response: 6132150
Conc: 49.30 ug/ml



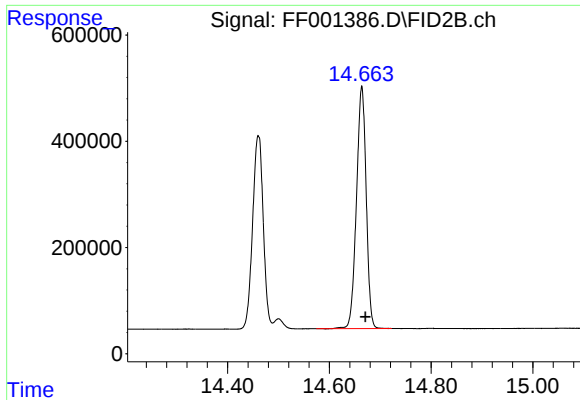
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.005 min
Response: 6054729
Conc: 49.10 ug/ml



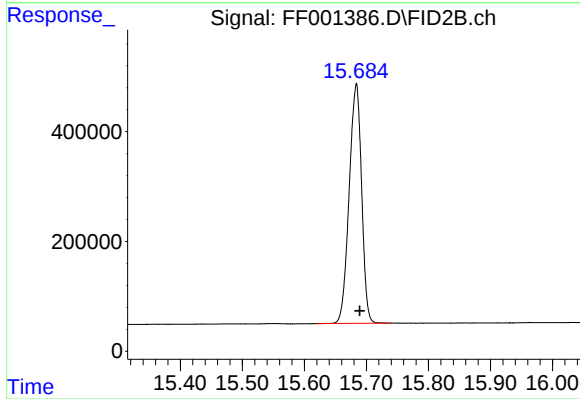
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.006 min
Response: 5284160
Conc: 49.05 ug/ml



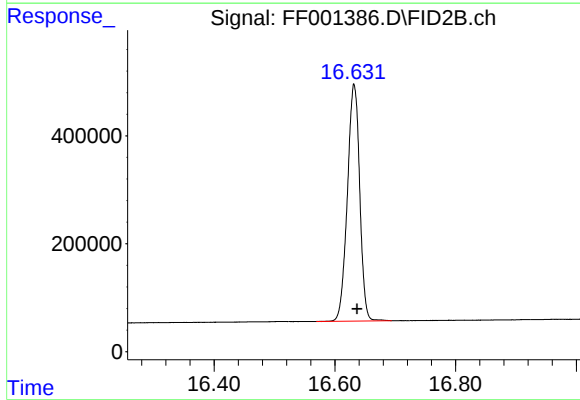
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: -0.007 min
Response: 6048685
Conc: 49.62 ug/ml



#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.005 min
Response: 6070494
Conc: 50.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.632 min
Delta R.T.: -0.005 min
Response: 6223014
Conc: 51.66 ug/ml