

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070618\
 Data File : FF001249.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2018 21:05
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 00:59:17 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...	14.468	4956294	46.009 ug/mlm
Target Compounds			
2) N-DECANE	4.231	6189325	49.851 ug/ml
3) N-DODECANE	6.245	6138925	48.993 ug/ml
4) N-TETRADECANE	8.033	6084809	48.381 ug/ml
5) N-HEXADECANE	9.628	6013174	48.127 ug/ml
6) N-OCTADECANE	11.067	5967746	47.619 ug/ml
7) N-EICOSANE	12.374	5855073	47.070 ug/ml
8) N-DOCOSANE	13.570	5786415	46.926 ug/ml
10) N-TETRACOSANE	14.670	5615928	46.067 ug/mlm
11) N-HEXACOSANE	15.691	5562409	45.889 ug/mlm
12) N-OCTACOSANE	16.638	5550342	46.072 ug/mlm

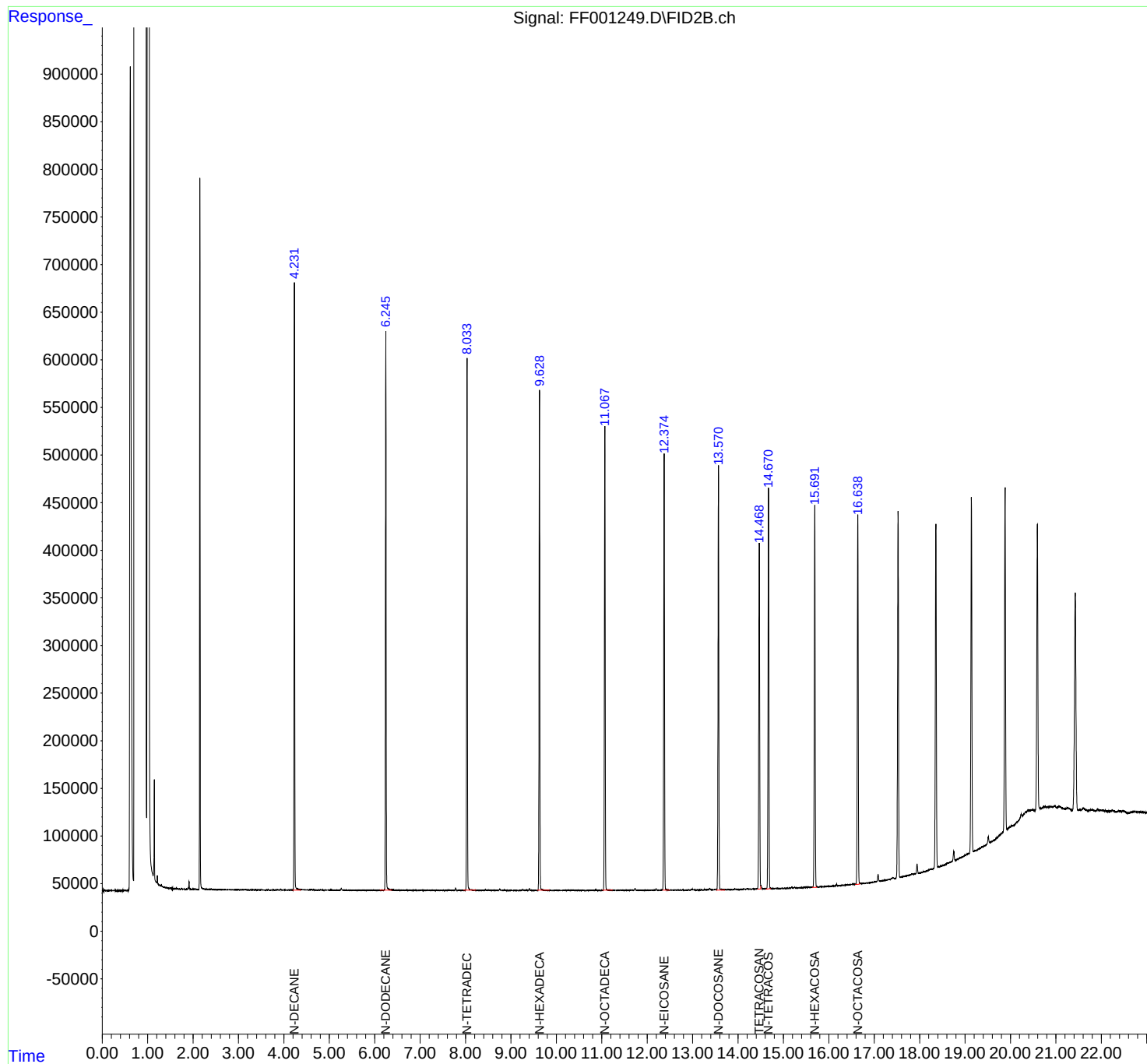
(f)=RT Delta > 1/2 Window

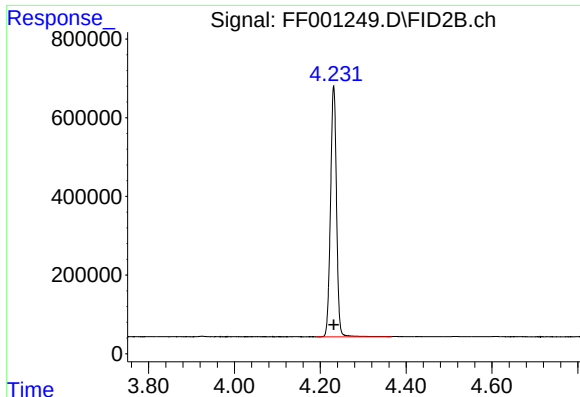
(m)=manual int.

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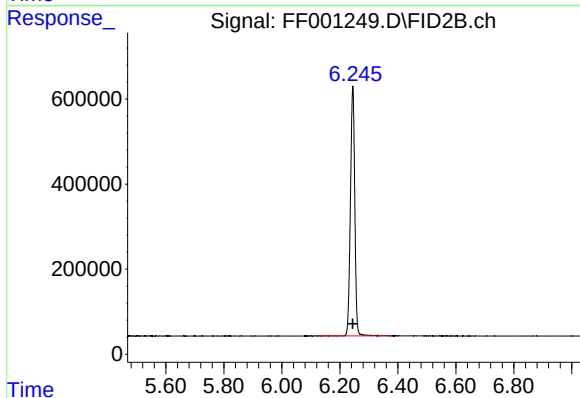
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





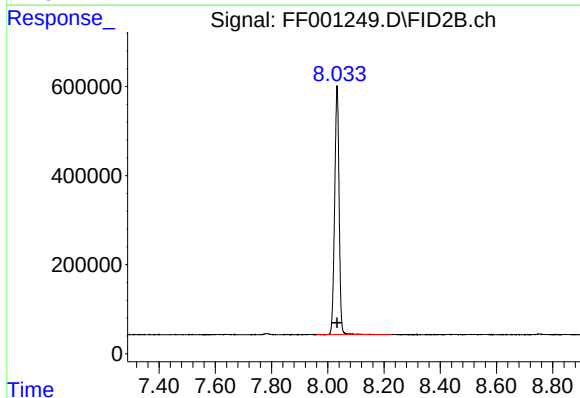
#2 N-DECANE

R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 6189325
Conc: 49.85 ug/ml



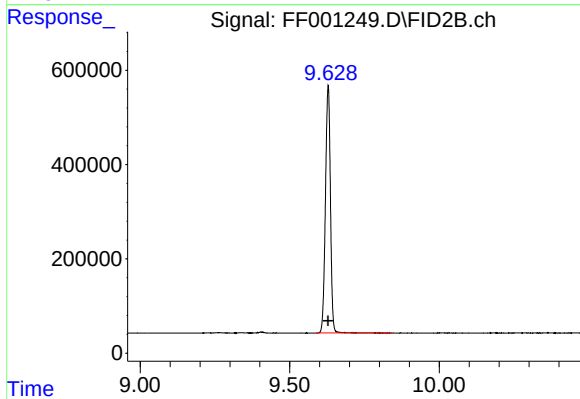
#3 N-DODECANE

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 6138925
Conc: 48.99 ug/ml



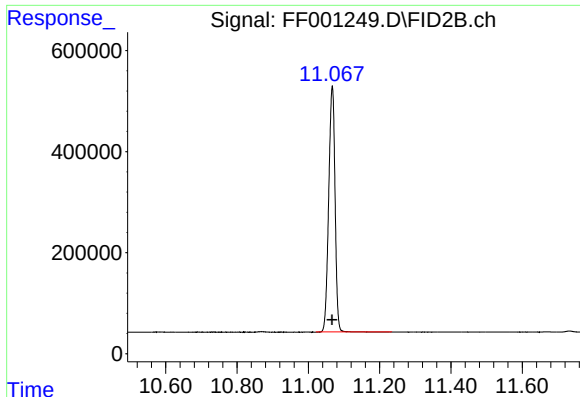
#4 N-TETRADECANE

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 6084809
Conc: 48.38 ug/ml



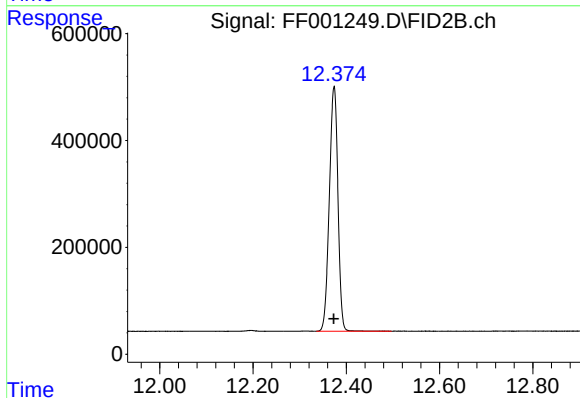
#5 N-HEXADECANE

R.T.: 9.628 min
Delta R.T.: 0.000 min
Response: 6013174
Conc: 48.13 ug/ml



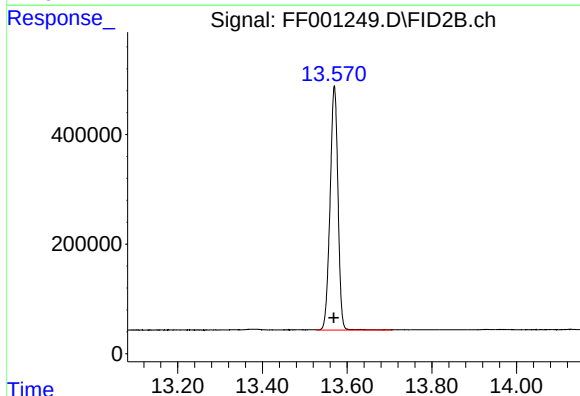
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: 0.000 min
Response: 5967746
Conc: 47.62 ug/ml



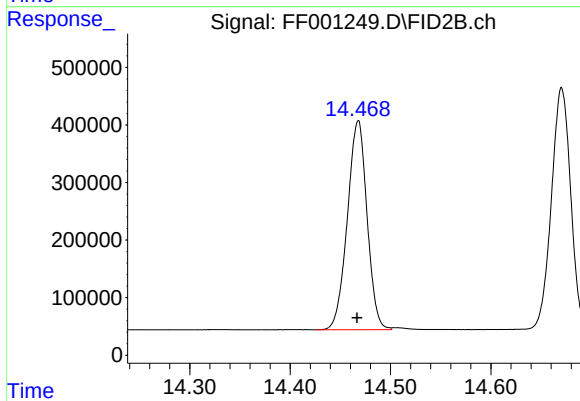
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: 0.000 min
Response: 5855073
Conc: 47.07 ug/ml



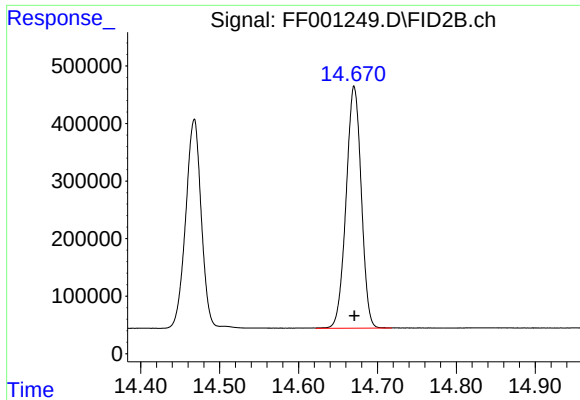
#8 N-DOCOSANE

R.T.: 13.570 min
Delta R.T.: 0.001 min
Response: 5786415
Conc: 46.93 ug/ml



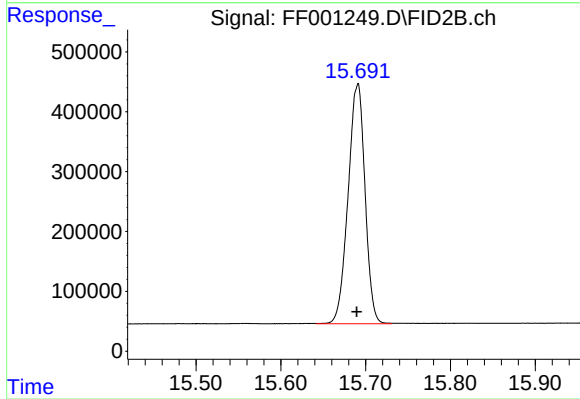
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: 0.001 min
Response: 4956294
Conc: 46.01 ug/ml m



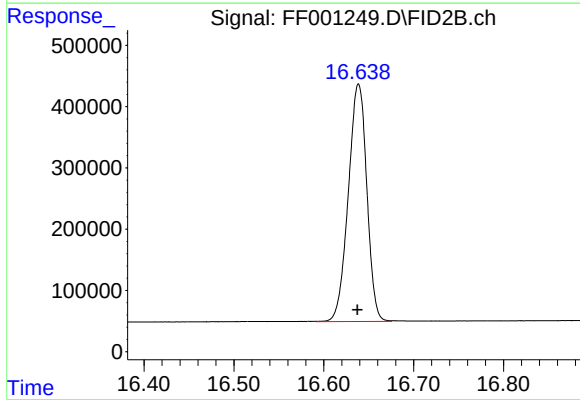
#10 N-TETRACOSANE

R.T.: 14.670 min
Delta R.T.: 0.000 min
Response: 5615928
Conc: 46.07 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.691 min
Delta R.T.: 0.002 min
Response: 5562409
Conc: 45.89 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: 0.001 min
Response: 5550342
Conc: 46.07 ug/ml m