

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001364.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 11:53
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 03:25:23 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...	14.458	4910394	45.583 ug/ml
Target Compounds			
2) N-DECANE	4.222	6221464	50.110 ug/ml
3) N-DODECANE	6.235	6150420	49.084 ug/ml
4) N-TETRADECANE	8.023	6052329	48.123 ug/ml
5) N-HEXADECANE	9.619	5943338	47.568 ug/ml
6) N-OCTADECANE	11.057	5876738	46.893 ug/ml
7) N-EICOSANE	12.364	5754004	46.257 ug/ml
8) N-DOCOSANE	13.560	5655083	45.861 ug/ml
10) N-TETRACOSANE	14.661	5600777	45.943 ug/ml
11) N-HEXACOSANE	15.680	5536548	45.676 ug/ml
12) N-OCTACOSANE	16.629	5586094	46.368 ug/ml

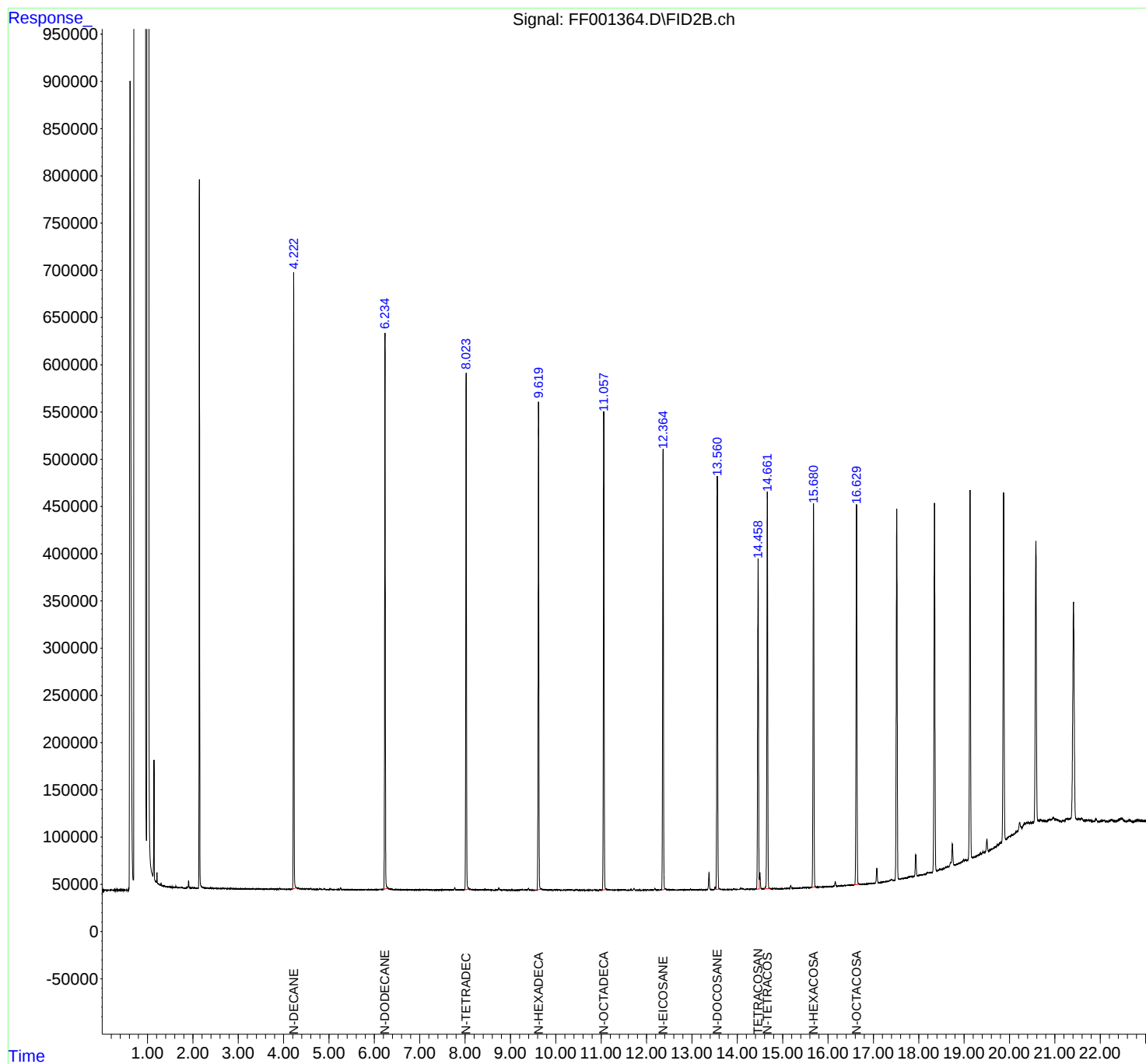
(f)=RT Delta > 1/2 Window

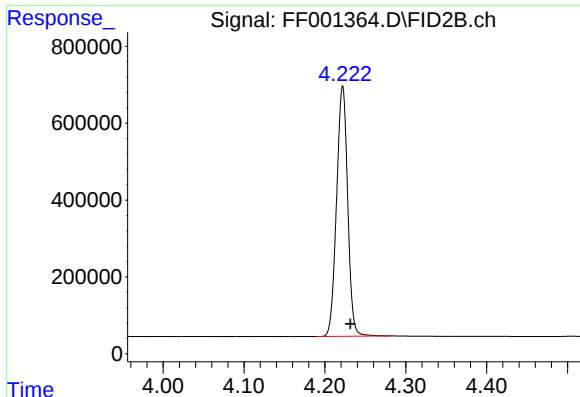
(m)=manual int.

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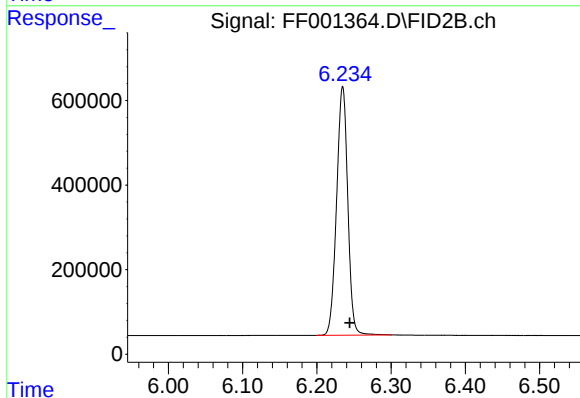
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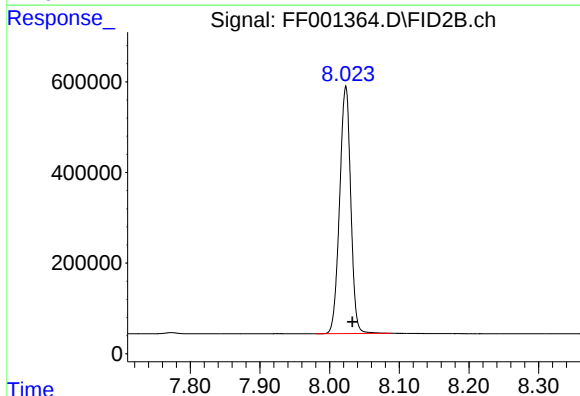
#2 N-DECANE

R.T.: 4.222 min
Delta R.T.: -0.009 min
Response: 6221464
Conc: 50.11 ug/ml



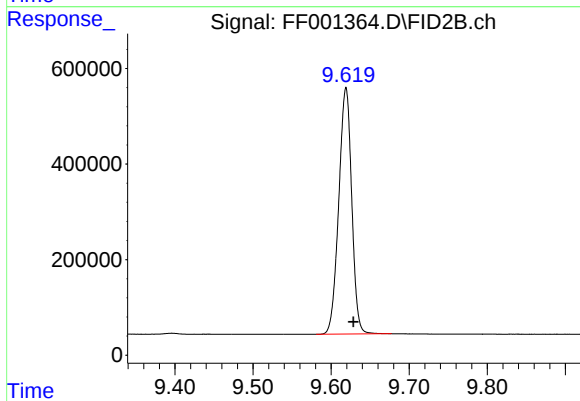
#3 N-DODECANE

R.T.: 6.235 min
Delta R.T.: -0.009 min
Response: 6150420
Conc: 49.08 ug/ml



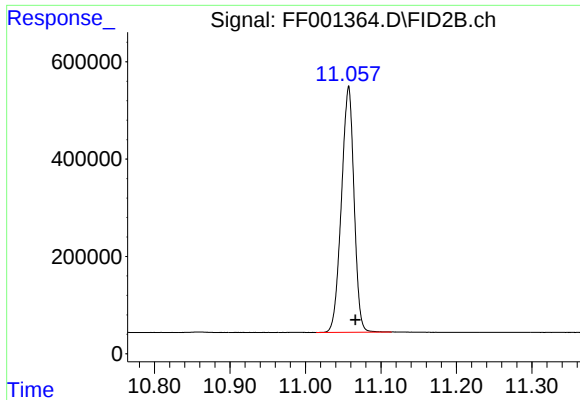
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: -0.010 min
Response: 6052329
Conc: 48.12 ug/ml



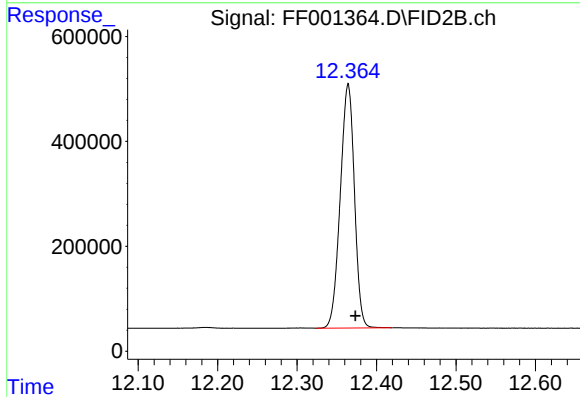
#5 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.009 min
Response: 5943338
Conc: 47.57 ug/ml



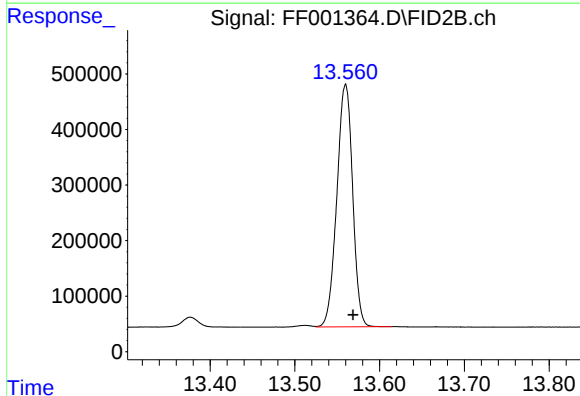
#6 N-OCTADECANE

R.T.: 11.057 min
Delta R.T.: -0.009 min
Response: 5876738
Conc: 46.89 ug/ml



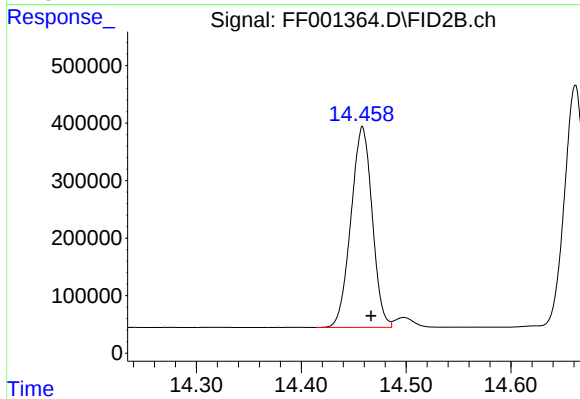
#7 N-EICOSANE

R.T.: 12.364 min
Delta R.T.: -0.009 min
Response: 5754004
Conc: 46.26 ug/ml



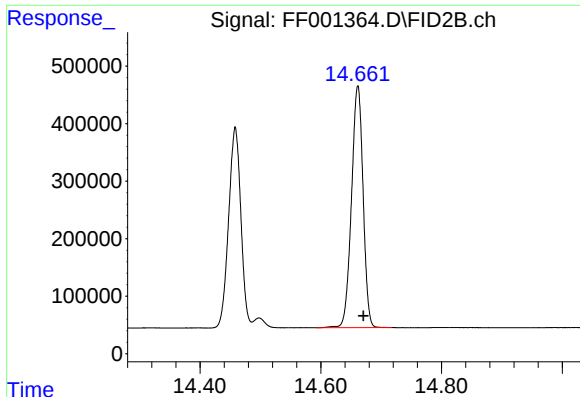
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.009 min
Response: 5655083
Conc: 45.86 ug/ml



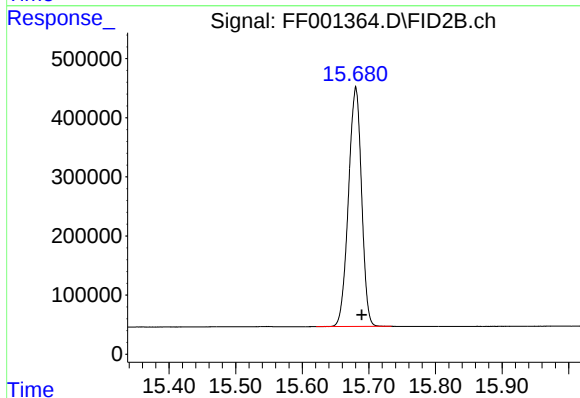
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.008 min
Response: 4910394
Conc: 45.58 ug/ml



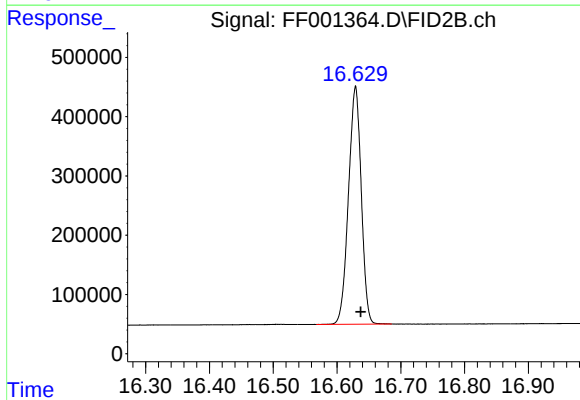
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.009 min
Response: 5600777
Conc: 45.94 ug/ml



#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: -0.009 min
Response: 5536548
Conc: 45.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.629 min
Delta R.T.: -0.008 min
Response: 5586094
Conc: 46.37 ug/ml