

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
 Data File : FF001527.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jul 2018 16:52
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 28 04:44:42 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...	14.437	4819012	44.735 ug/ml
Target Compounds			
2) N-DECANE	4.205	6094367	49.086 ug/ml
3) N-DODECANE	6.217	6048640	48.272 ug/ml
4) N-TETRADECANE	8.004	5968606	47.457 ug/ml
5) N-HEXADECANE	9.600	5874148	47.015 ug/ml
6) N-OCTADECANE	11.038	5802040	46.297 ug/ml
7) N-EICOSANE	12.344	5639646	45.338 ug/ml
8) N-DOCOSANE	13.539	5524463	44.801 ug/ml
10) N-TETRACOSANE	14.640	5376151	44.100 ug/ml
11) N-HEXACOSANE	15.659	5257717	43.376 ug/ml
12) N-OCTACOSANE	16.607	5209481	43.242 ug/ml

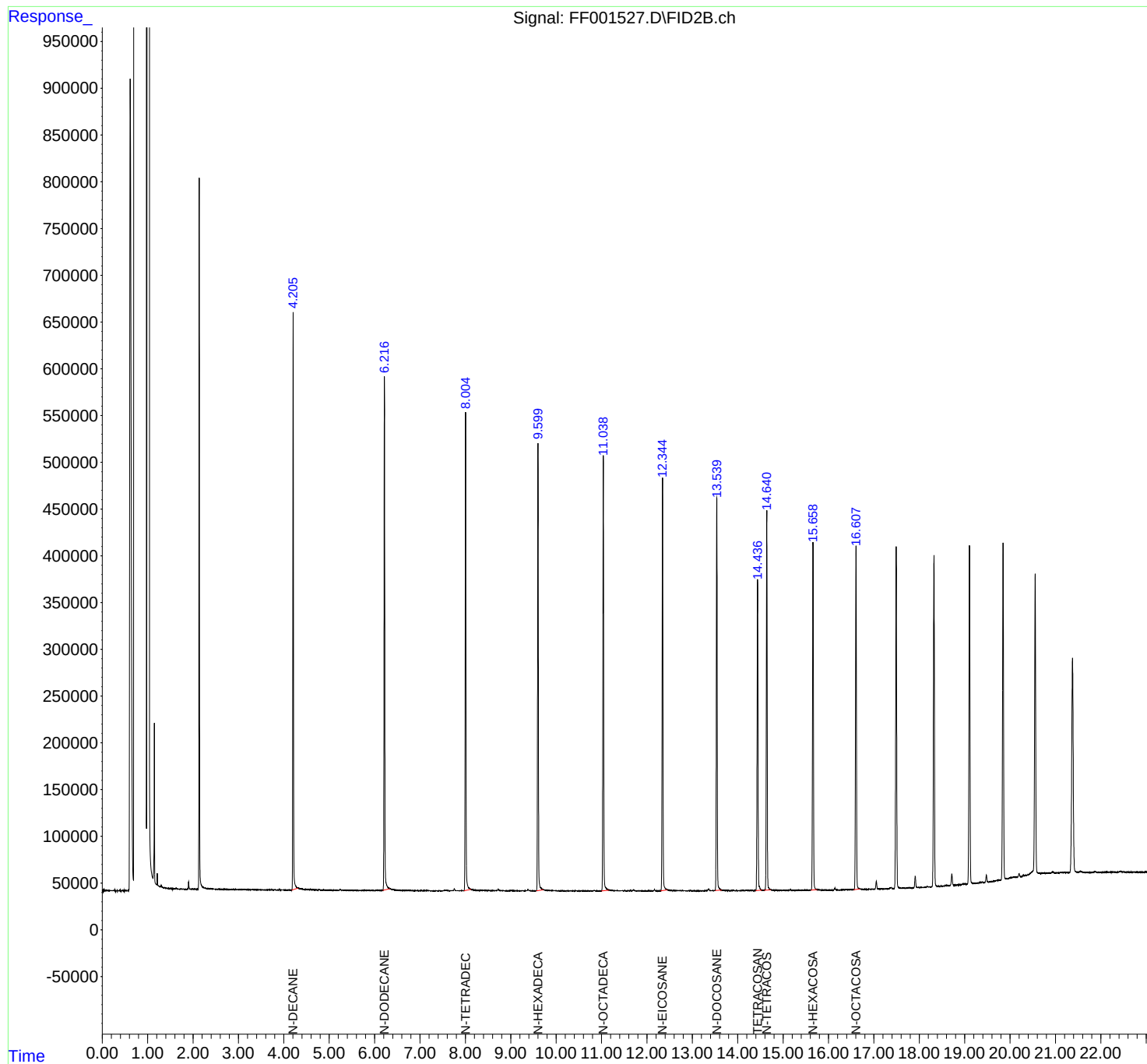
(f)=RT Delta > 1/2 Window

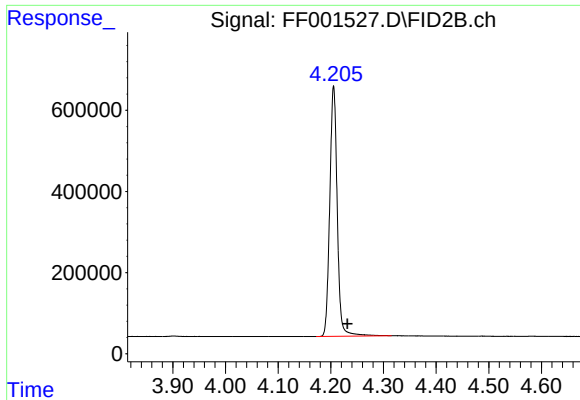
(m)=manual int.

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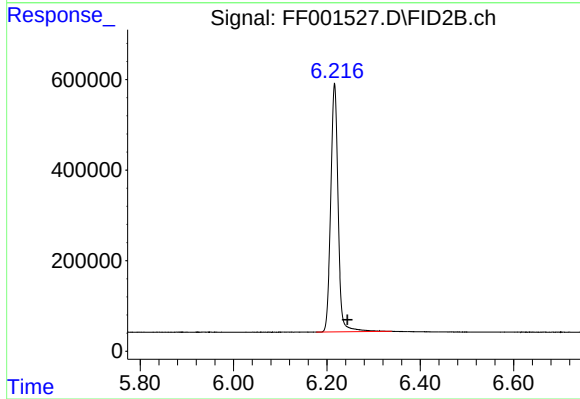
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





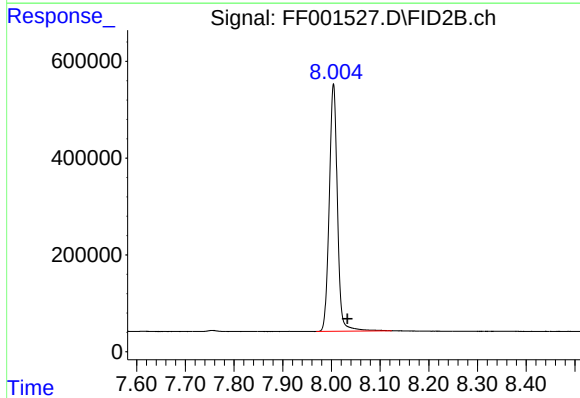
#2 N-DECANE

R.T.: 4.205 min
Delta R.T.: -0.026 min
Response: 6094367
Conc: 49.09 ug/ml



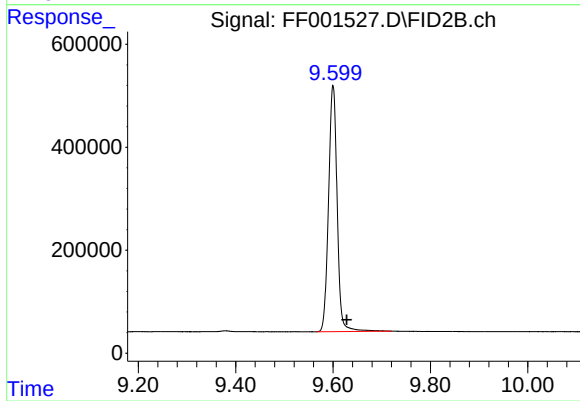
#3 N-DODECANE

R.T.: 6.217 min
Delta R.T.: -0.028 min
Response: 6048640
Conc: 48.27 ug/ml



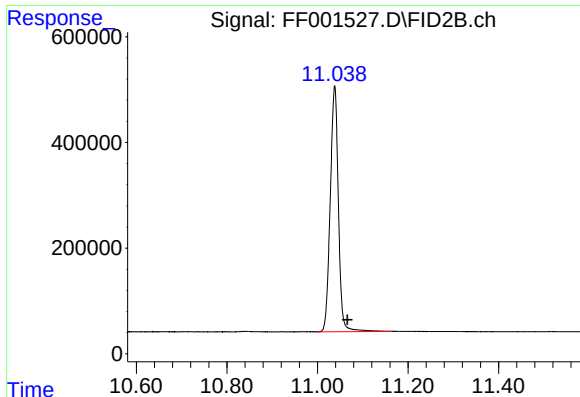
#4 N-TETRADECANE

R.T.: 8.004 min
Delta R.T.: -0.028 min
Response: 5968606
Conc: 47.46 ug/ml



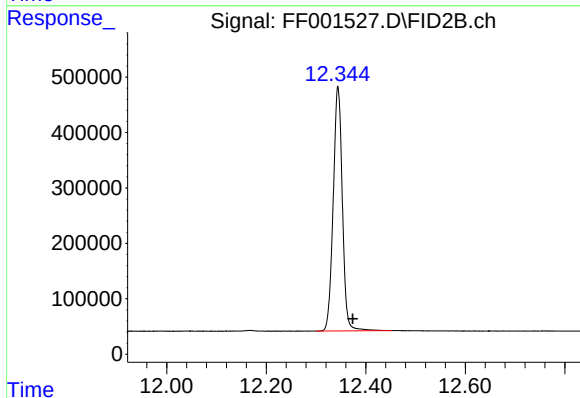
#5 N-HEXADECANE

R.T.: 9.600 min
Delta R.T.: -0.028 min
Response: 5874148
Conc: 47.01 ug/ml



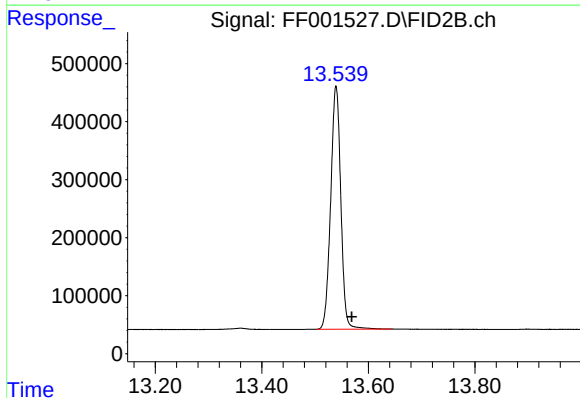
#6 N-OCTADECANE

R.T.: 11.038 min
Delta R.T.: -0.028 min
Response: 5802040
Conc: 46.30 ug/ml



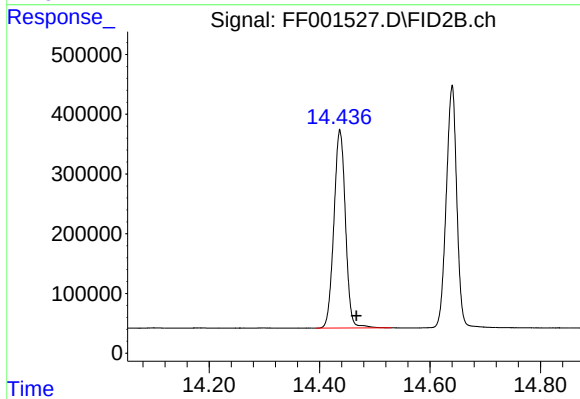
#7 N-EICOSANE

R.T.: 12.344 min
Delta R.T.: -0.029 min
Response: 5639646
Conc: 45.34 ug/ml



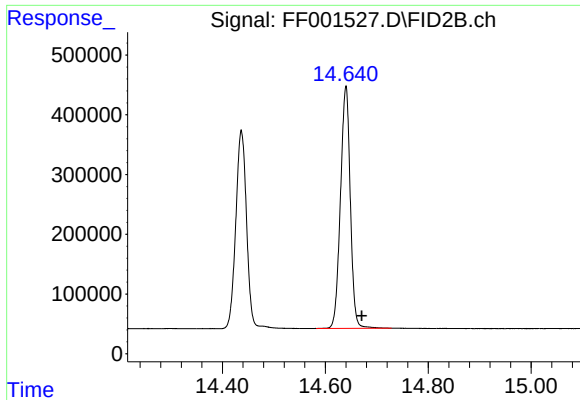
#8 N-DOCOSANE

R.T.: 13.539 min
Delta R.T.: -0.029 min
Response: 5524463
Conc: 44.80 ug/ml



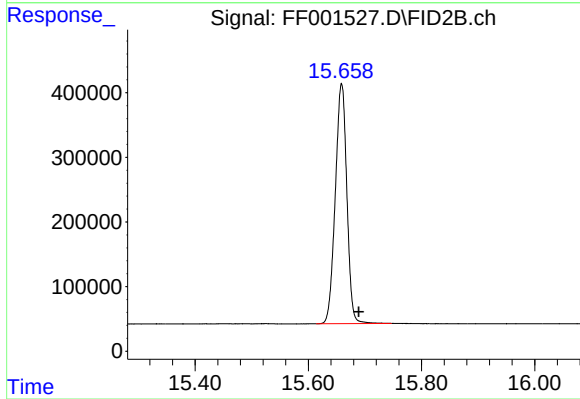
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.437 min
Delta R.T.: -0.030 min
Response: 4819012
Conc: 44.74 ug/ml



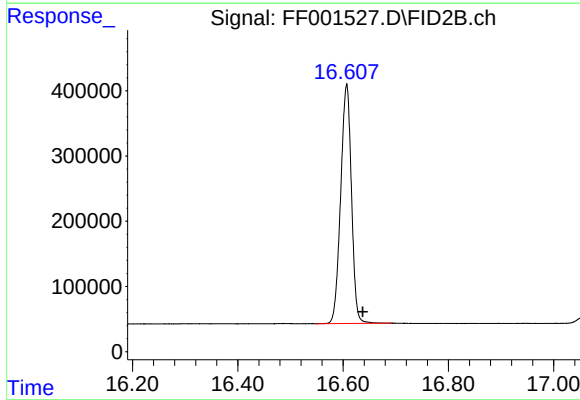
#10 N-TETRACOSANE

R.T.: 14.640 min
Delta R.T.: -0.031 min
Response: 5376151
Conc: 44.10 ug/ml



#11 N-HEXACOSANE

R.T.: 15.659 min
Delta R.T.: -0.030 min
Response: 5257717
Conc: 43.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.030 min
Response: 5209481
Conc: 43.24 ug/ml