

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072018\
 Data File : FF001446.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2018 16:42
 Operator : AJ\SJ
 Sample : J3762-08
 Misc : FID_F LOQ WATER 10 PPB
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 23:29:42 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...	14.450	2562714	23.790 ug/ml
Target Compounds			
2) N-DECANE	4.214	1167446	9.403 ug/ml
3) N-DODECANE	6.226	1265503	10.100 ug/ml
4) N-TETRADECANE	8.015	1439059	11.442 ug/ml
5) N-HEXADECANE	9.611	1504290	12.040 ug/ml
6) N-OCTADECANE	11.049	1538930	12.280 ug/ml
7) N-EICOSANE	12.356	1545728	12.426 ug/ml
8) N-DOCOSANE	13.552	1555519	12.615 ug/ml
10) N-TETRACOSANE	14.653	1589416	13.038 ug/ml
11) N-HEXACOSANE	15.672	1489708	12.290 ug/ml
12) N-OCTACOSANE	16.621	1513810	12.566 ug/ml

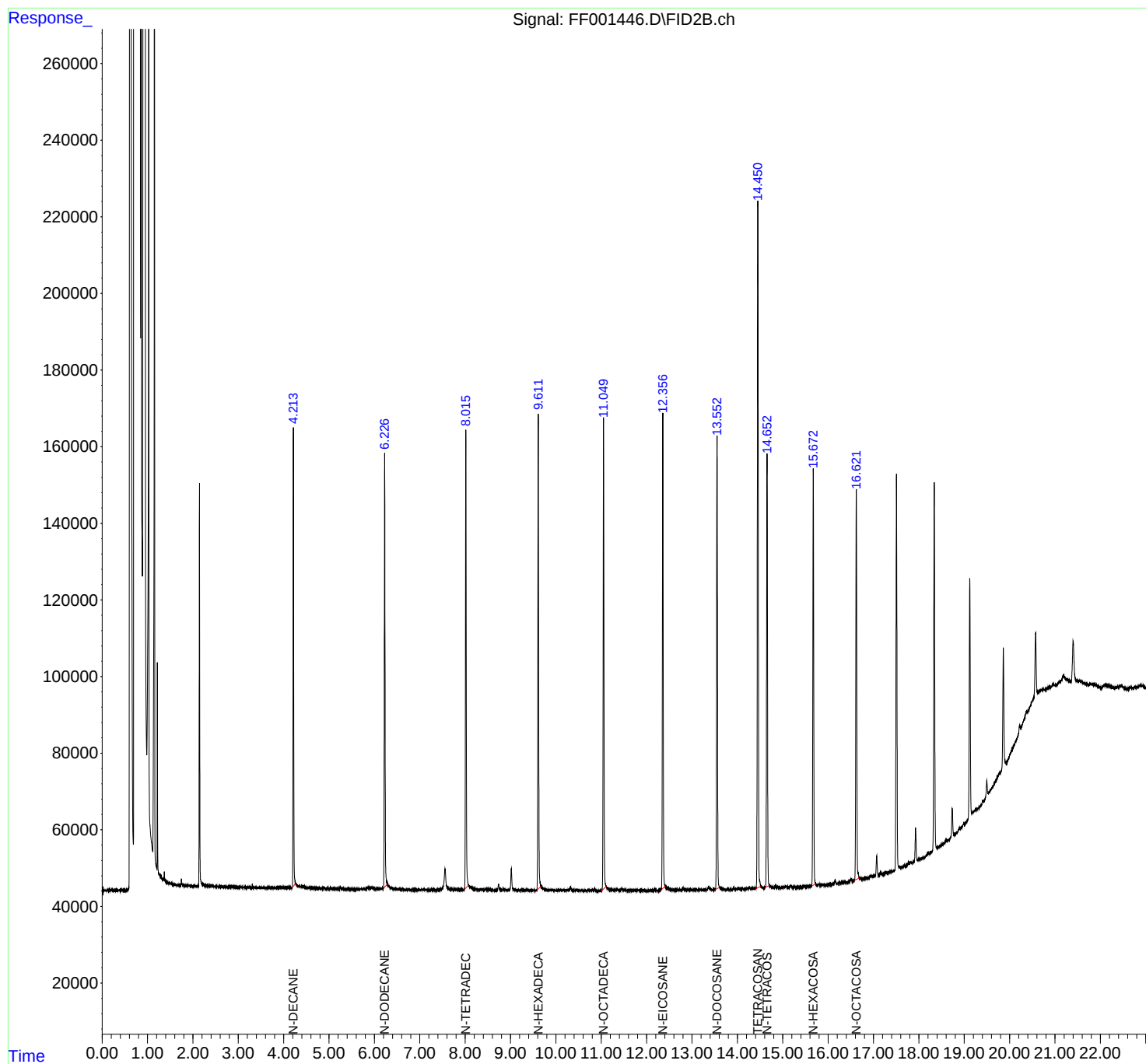
(f)=RT Delta > 1/2 Window

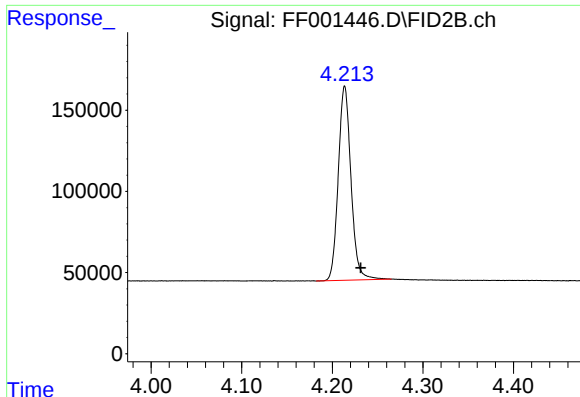
(m)=manual int.

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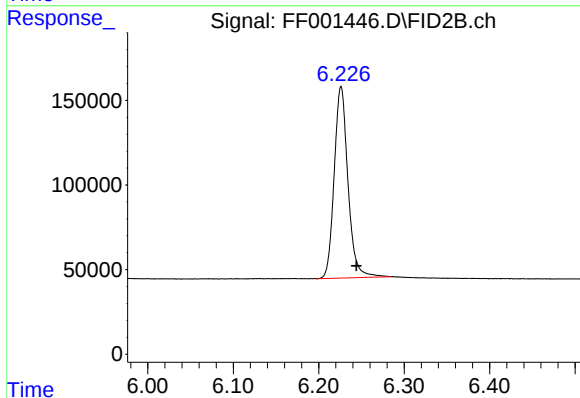
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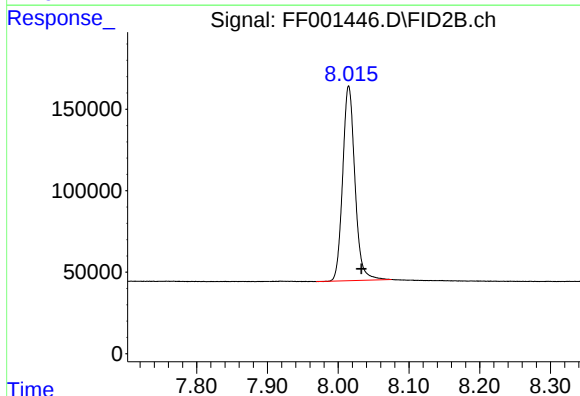
#2 N-DECANE

R.T.: 4.214 min
Delta R.T.: -0.018 min
Response: 1167446
Conc: 9.40 ug/ml



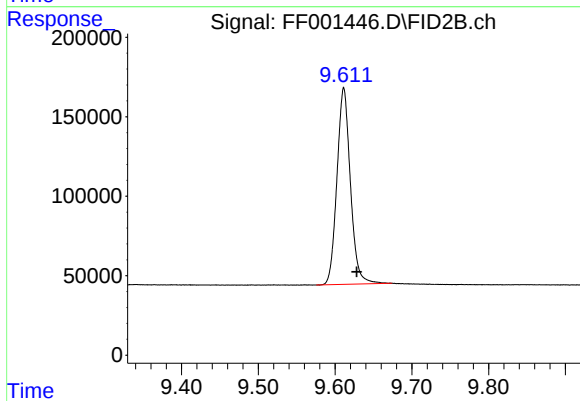
#3 N-DODECANE

R.T.: 6.226 min
Delta R.T.: -0.018 min
Response: 1265503
Conc: 10.10 ug/ml



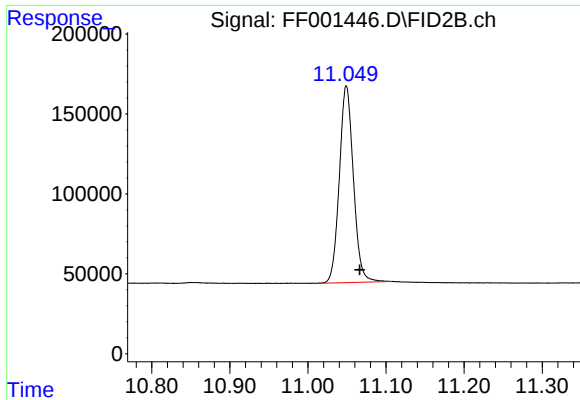
#4 N-TETRADECANE

R.T.: 8.015 min
Delta R.T.: -0.018 min
Response: 1439059
Conc: 11.44 ug/ml



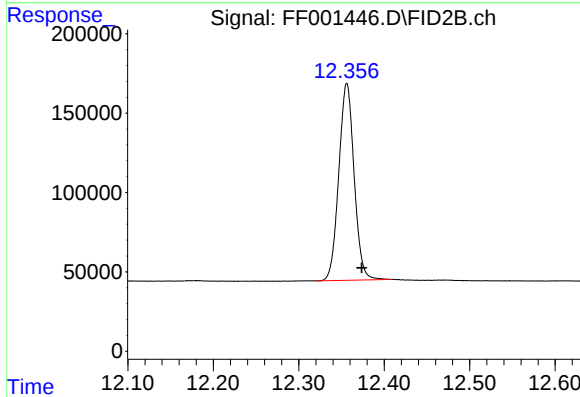
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.017 min
Response: 1504290
Conc: 12.04 ug/ml



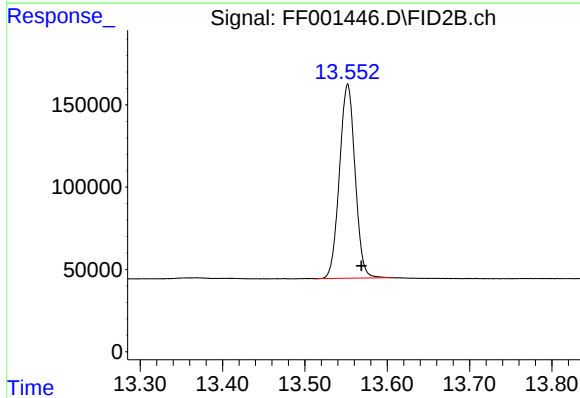
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.017 min
Response: 1538930
Conc: 12.28 ug/ml



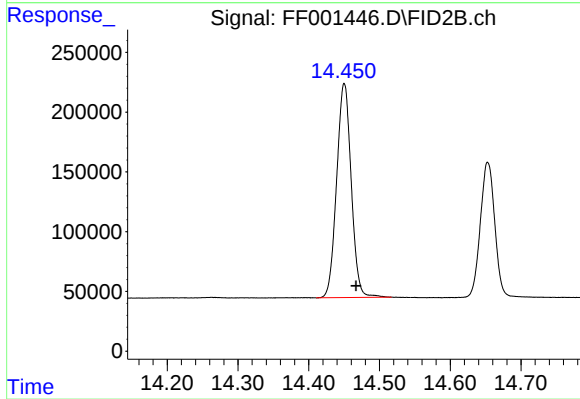
#7 N-EICOSANE

R.T.: 12.356 min
Delta R.T.: -0.017 min
Response: 1545728
Conc: 12.43 ug/ml



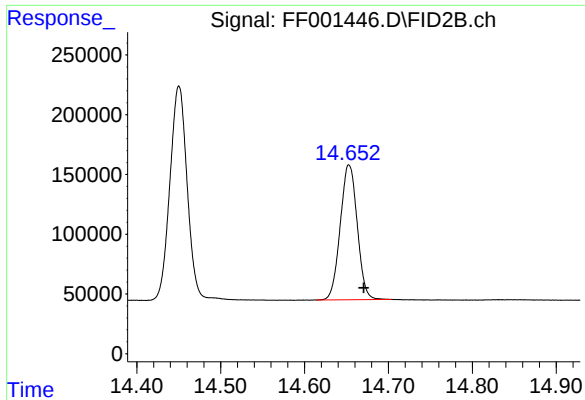
#8 N-DOCOSANE

R.T.: 13.552 min
Delta R.T.: -0.017 min
Response: 1555519
Conc: 12.61 ug/ml



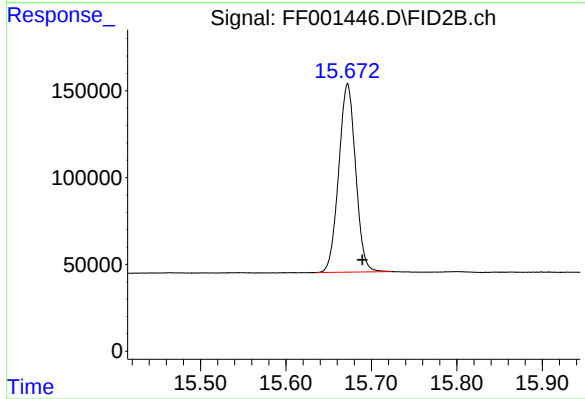
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.450 min
Delta R.T.: -0.016 min
Response: 2562714
Conc: 23.79 ug/ml



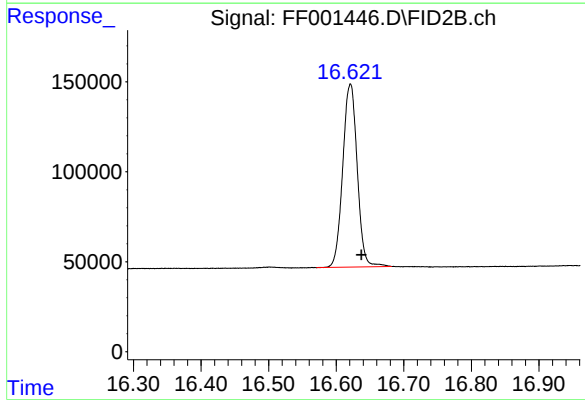
#10 N-TETRACOSANE

R.T.: 14.653 min
Delta R.T.: -0.018 min
Response: 1589416
Conc: 13.04 ug/ml



#11 N-HEXACOSANE

R.T.: 15.672 min
Delta R.T.: -0.017 min
Response: 1489708
Conc: 12.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.621 min
Delta R.T.: -0.016 min
Response: 1513810
Conc: 12.57 ug/ml