

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121118\
 Data File : FF002986.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2018 16:18
 Operator : AJ\SJ
 Sample : J6193-01MSD 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 12 02:52:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.641	226287	1.743 ug/mlm
Target Compounds			
2) N-DECANE	4.364	249939	1.595 ug/ml
3) N-DODECANE	6.386	252590	1.591 ug/ml
4) N-TETRADECANE	8.180	211170	1.317 ug/ml
5) N-HEXADECANE	9.781	252274	1.575 ug/mlm
6) N-OCTADECANE	11.225	248537	1.569 ug/mlm
7) N-EICOSANE	12.537	250953	1.627 ug/ml
8) N-DOCOSANE	13.738	262677	1.757 ug/mlm
10) N-TETRACOSANE	14.843	246730	1.707 ug/ml
11) N-HEXACOSANE	15.868	238762	1.711 ug/mlm
12) N-OCTACOSANE	16.820	273789	2.043 ug/mlm

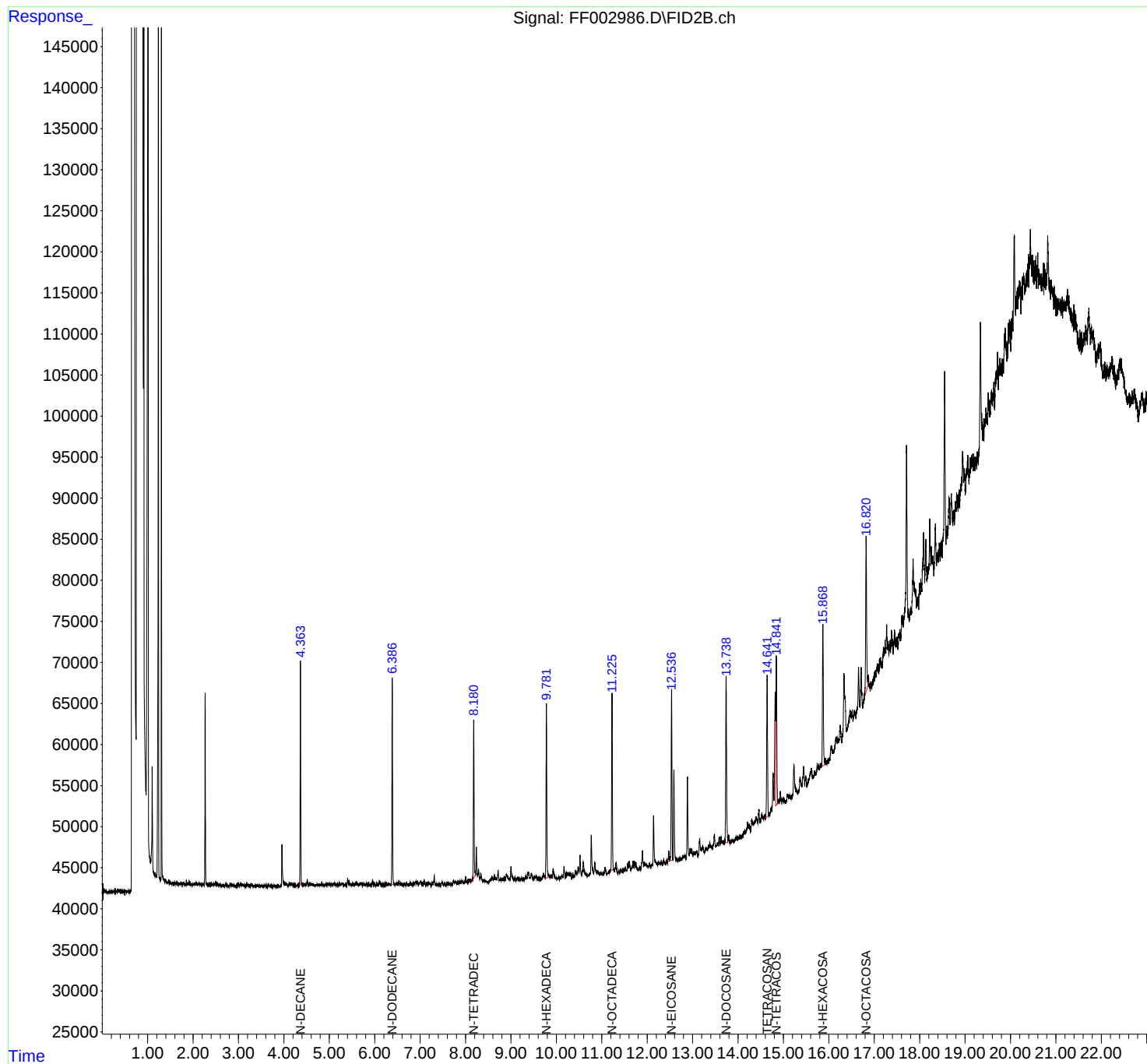
(f)=RT Delta > 1/2 Window

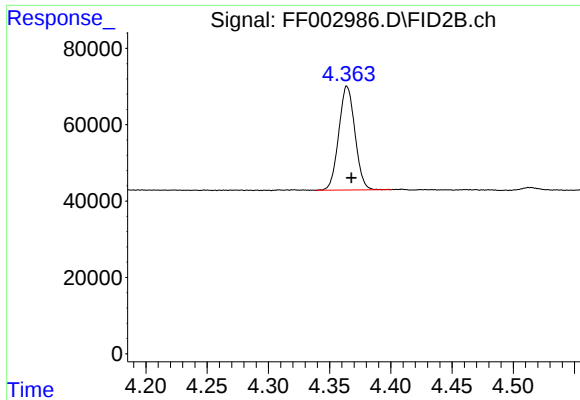
(m)=manual int.

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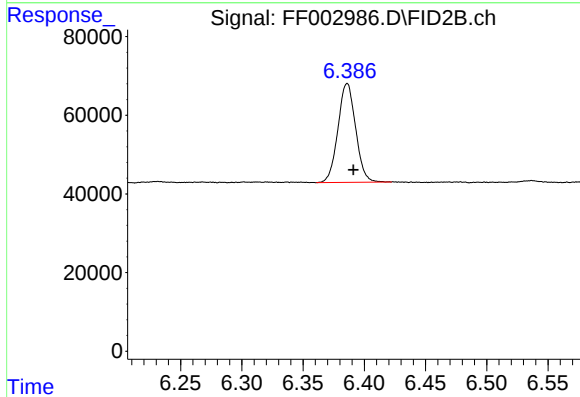
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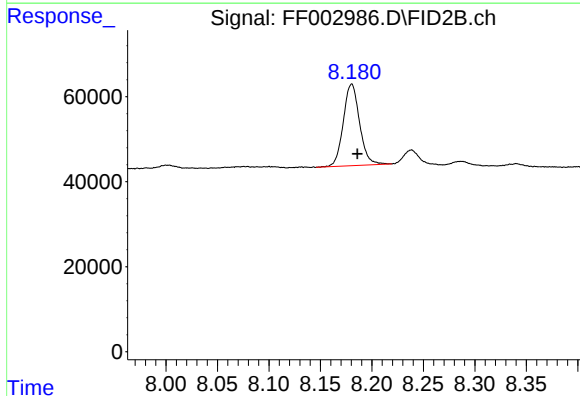
#2 N-DECANE

R.T.: 4.364 min
Delta R.T.: -0.003 min
Response: 249939
Conc: 1.60 ug/ml



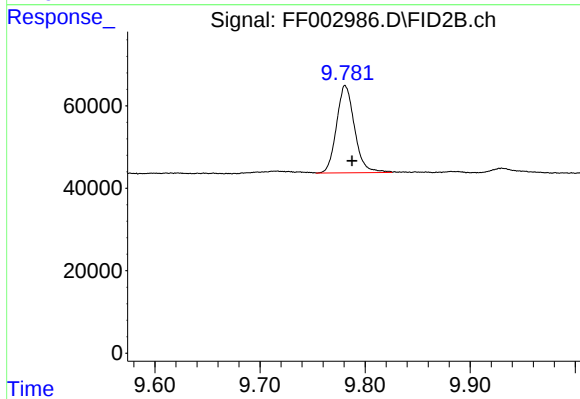
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 252590
Conc: 1.59 ug/ml



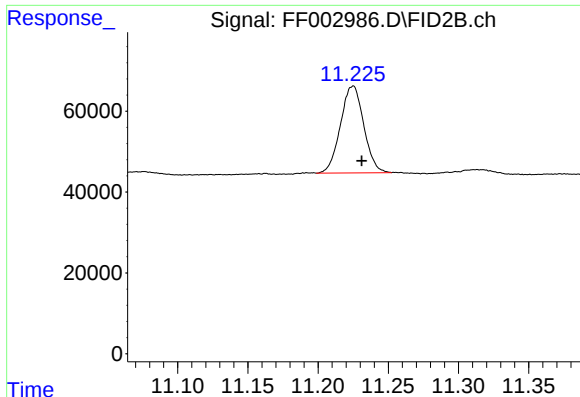
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.005 min
Response: 211170
Conc: 1.32 ug/ml



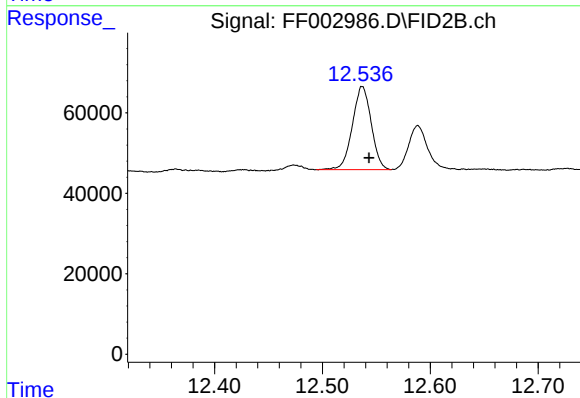
#5 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: -0.007 min
Response: 252274
Conc: 1.58 ug/ml m



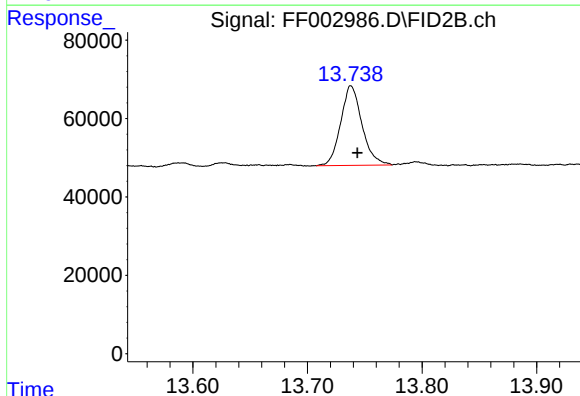
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 248537
Conc: 1.57 ug/ml m



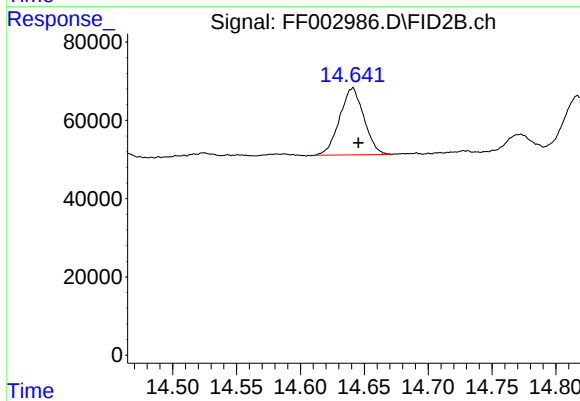
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.006 min
Response: 250953
Conc: 1.63 ug/ml



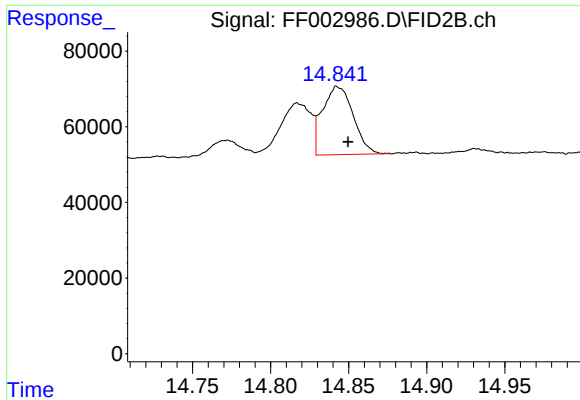
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: -0.006 min
Response: 262677
Conc: 1.76 ug/ml m



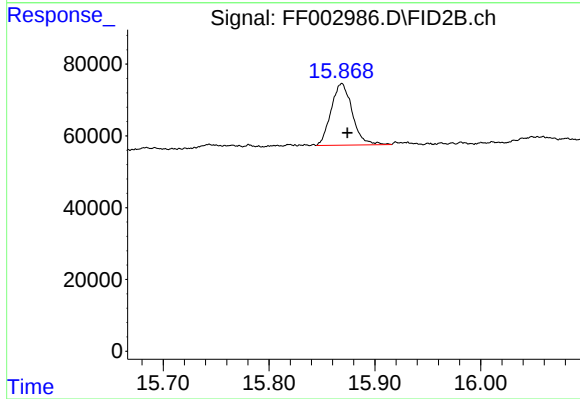
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.004 min
Response: 226287
Conc: 1.74 ug/ml m



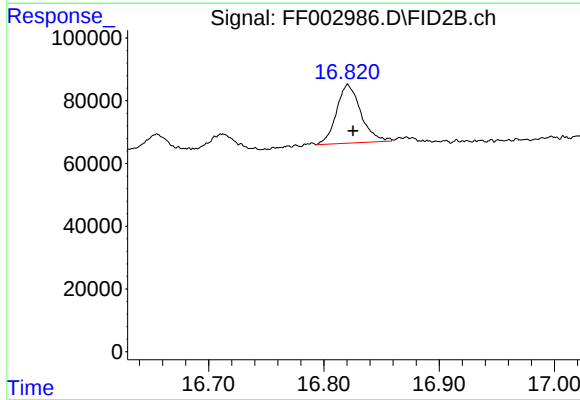
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.007 min
Response: 246730
Conc: 1.71 ug/ml



#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: -0.006 min
Response: 238762
Conc: 1.71 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: -0.005 min
Response: 273789
Conc: 2.04 ug/ml m