

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001258.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2018 15:27
 Operator : AJ\SJ
 Sample : J3762-03
 Misc : FID_F MDLSOIL 1 PPB
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 05:06:13 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...	14.457	2617411	24.297 ug/ml
Target Compounds			
1) N-OCTANE	2.149	157835	1.268 ug/ml
2) N-DECANE	4.224	171412	1.381 ug/ml
3) N-DODECANE	6.235	163898	1.308 ug/ml
4) N-TETRADECANE	8.023	175162	1.393 ug/ml
5) N-HEXADECANE	9.619	177099	1.417 ug/ml
6) N-OCTADECANE	11.056	185696	1.482 ug/ml
7) N-EICOSANE	12.362	190682	1.533 ug/ml
8) N-DOCOSANE	13.557	192464	1.561 ug/ml
10) N-TETRACOSANE	14.658	187724	1.540 ug/ml
11) N-HEXACOSANE	15.678	184249	1.520 ug/ml
12) N-OCTACOSANE	16.625	204207	1.695 ug/ml
13) N-TRIACONTANE	17.511	205927	1.713 ug/ml
14) N-DOTRIACONTANE	18.342	201889	1.712 ug/ml

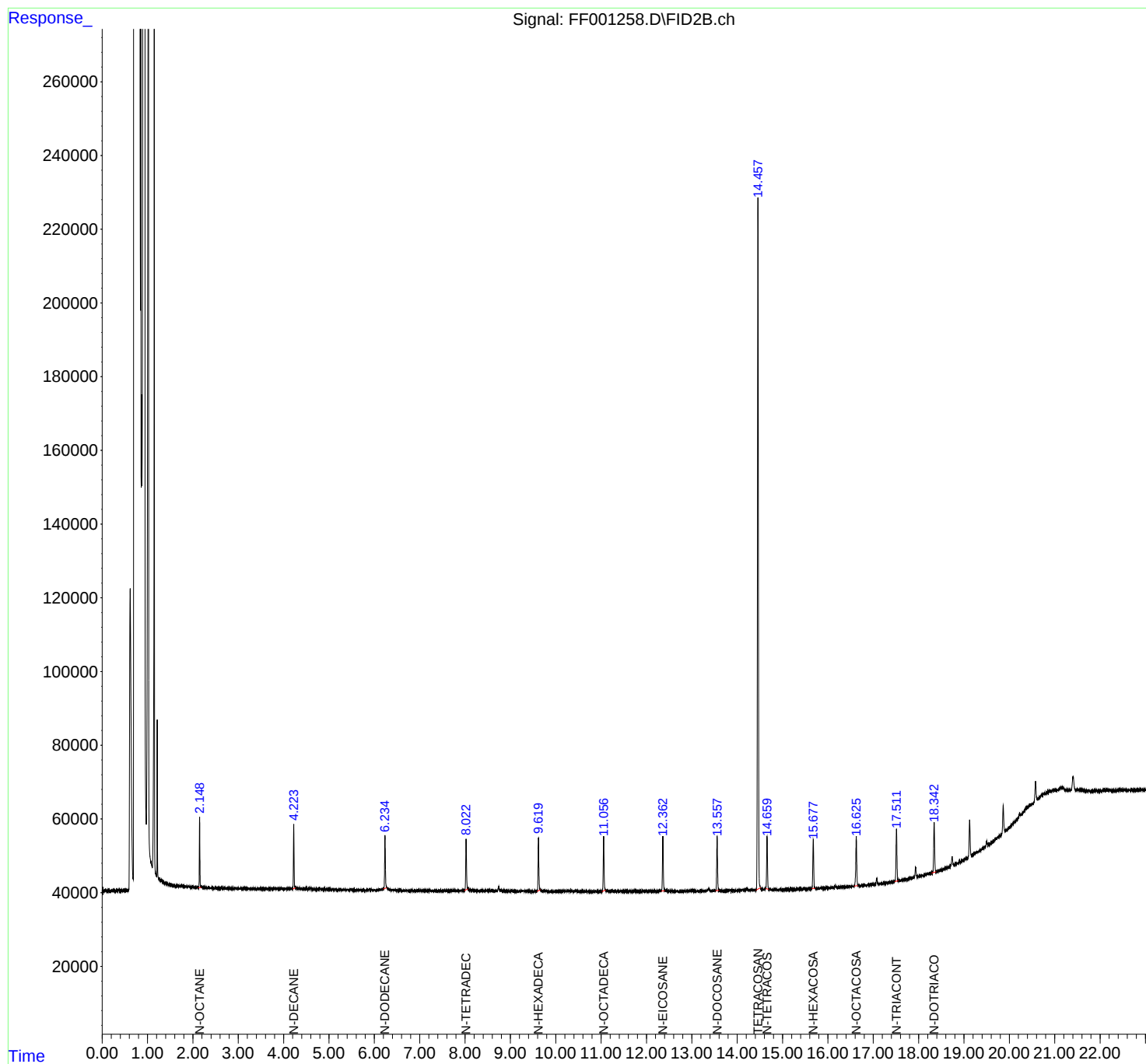
(f)=RT Delta > 1/2 Window

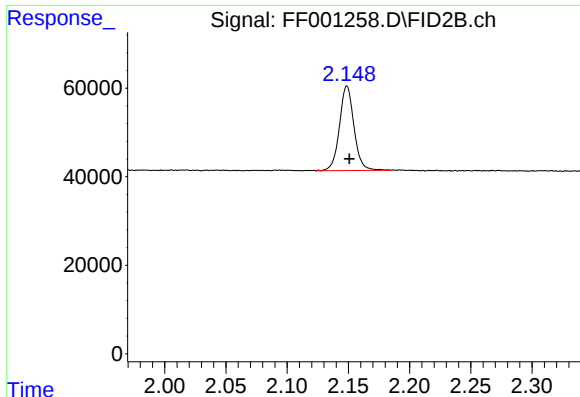
(m)=manual int.

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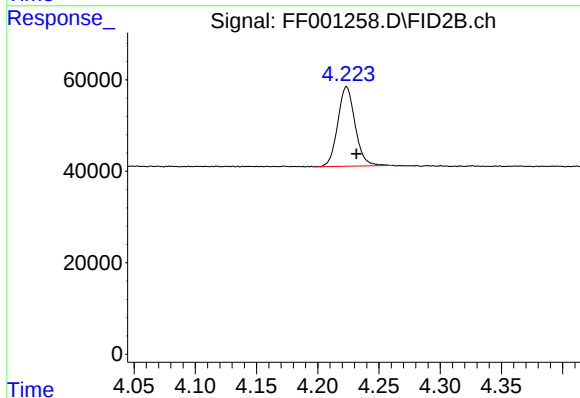
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





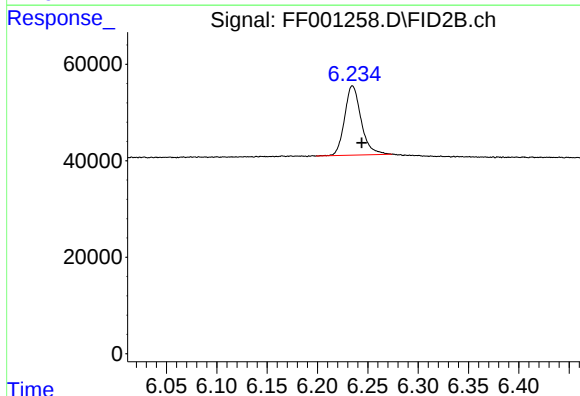
#1 N-OCTANE

R.T.: 2.149 min
Delta R.T.: -0.002 min
Response: 157835
Conc: 1.27 ug/ml



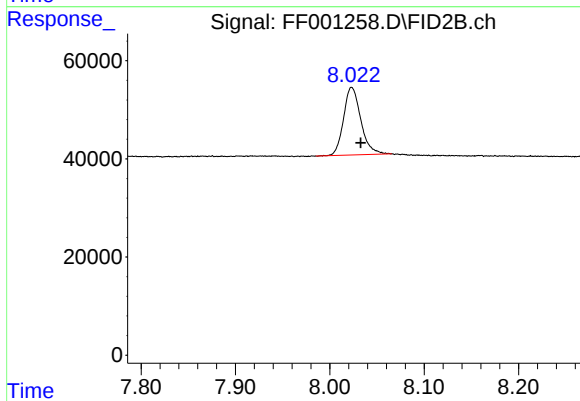
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.008 min
Response: 171412
Conc: 1.38 ug/ml



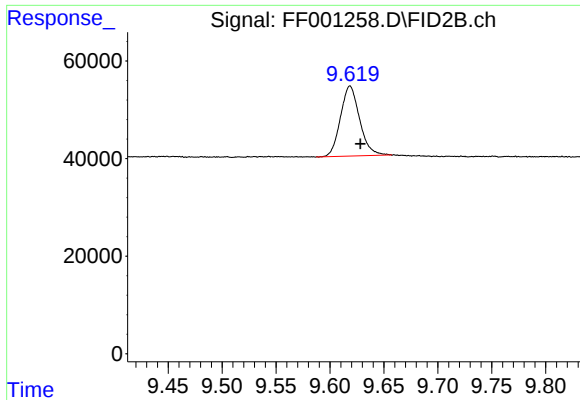
#3 N-DODECANE

R.T.: 6.235 min
Delta R.T.: -0.009 min
Response: 163898
Conc: 1.31 ug/ml



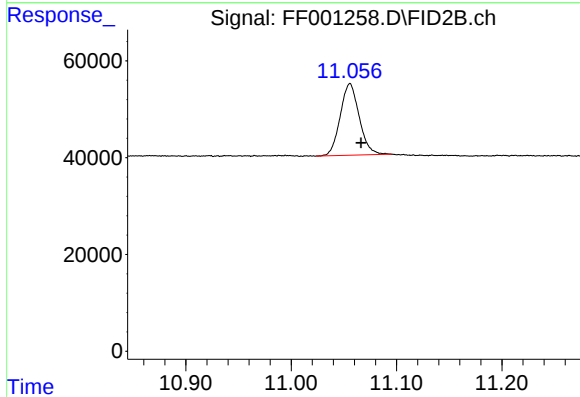
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: -0.010 min
Response: 175162
Conc: 1.39 ug/ml



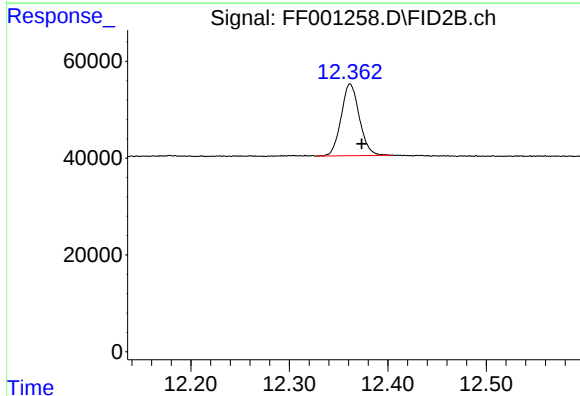
#5 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.010 min
Response: 177099
Conc: 1.42 ug/ml



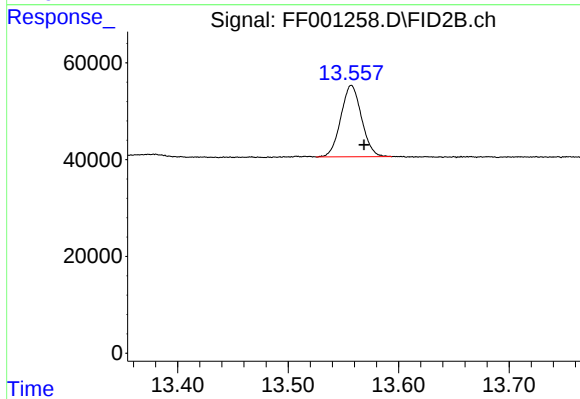
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: -0.011 min
Response: 185696
Conc: 1.48 ug/ml



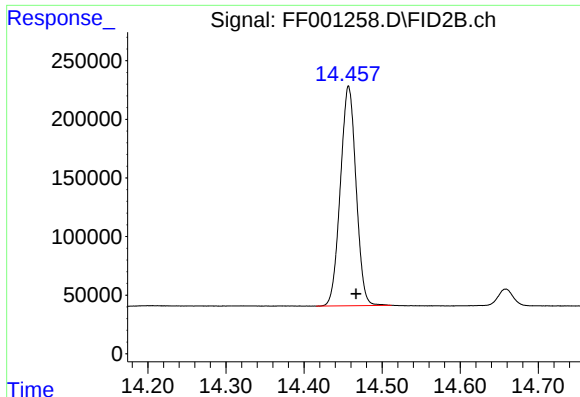
#7 N-EICOSANE

R.T.: 12.362 min
Delta R.T.: -0.012 min
Response: 190682
Conc: 1.53 ug/ml



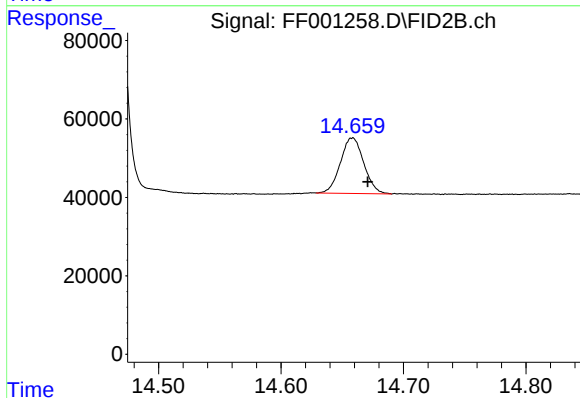
#8 N-DOCOSANE

R.T.: 13.557 min
Delta R.T.: -0.011 min
Response: 192464
Conc: 1.56 ug/ml



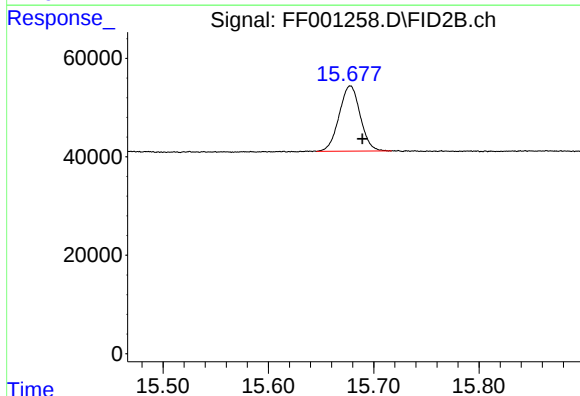
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.010 min
Response: 2617411
Conc: 24.30 ug/ml



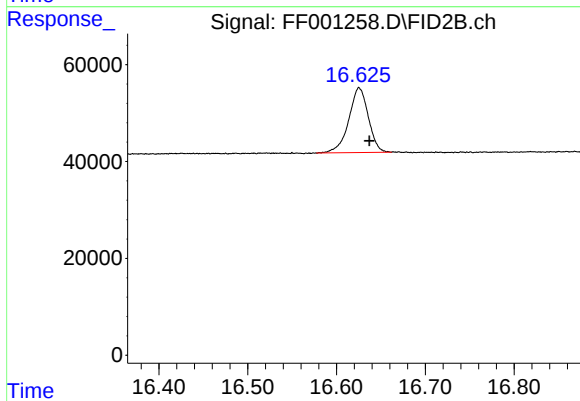
#10 N-TETRACOSANE

R.T.: 14.658 min
Delta R.T.: -0.012 min
Response: 187724
Conc: 1.54 ug/ml



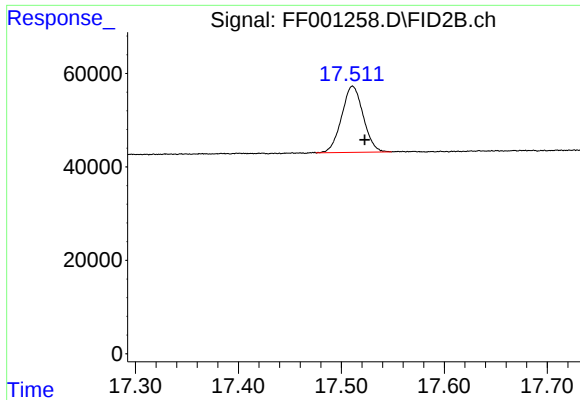
#11 N-HEXACOSANE

R.T.: 15.678 min
Delta R.T.: -0.012 min
Response: 184249
Conc: 1.52 ug/ml



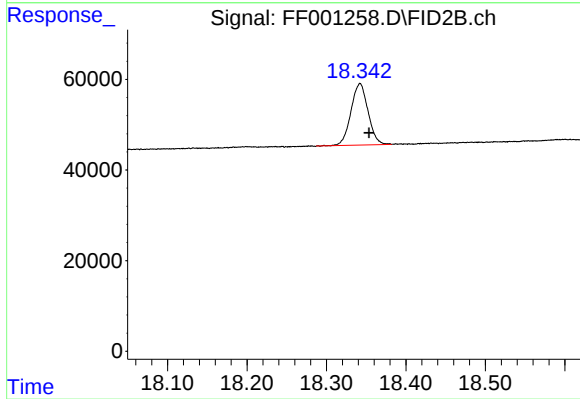
#12 N-OCTACOSANE

R.T.: 16.625 min
Delta R.T.: -0.012 min
Response: 204207
Conc: 1.70 ug/ml



#13 N-TRIACONTANE

R.T.: 17.511 min
Delta R.T.: -0.012 min
Response: 205927
Conc: 1.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.342 min
Delta R.T.: -0.011 min
Response: 201889
Conc: 1.71 ug/ml