

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091318\
 Data File : FF002118.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2018 19:32
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 14 05:14:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.275	5460402	43.566 ug/ml
Target Compounds			
2) N-DECANE	4.062	6108638	52.709 ug/ml
3) N-DODECANE	6.070	6294734	50.306 ug/ml
4) N-TETRADECANE	7.854	6430482	48.531 ug/ml
5) N-HEXADECANE	9.446	6490605	47.392 ug/ml
6) N-OCTADECANE	10.881	6495868	46.322 ug/ml
7) N-EICOSANE	12.185	6399429	44.897 ug/ml
8) N-DOCOSANE	13.378	6326545	44.406 ug/ml
10) N-TETRACOSANE	14.478	6206909	43.738 ug/ml
11) N-HEXACOSANE	15.494	6088970	42.810 ug/ml
12) N-OCTACOSANE	16.441	6061775	42.252 ug/ml

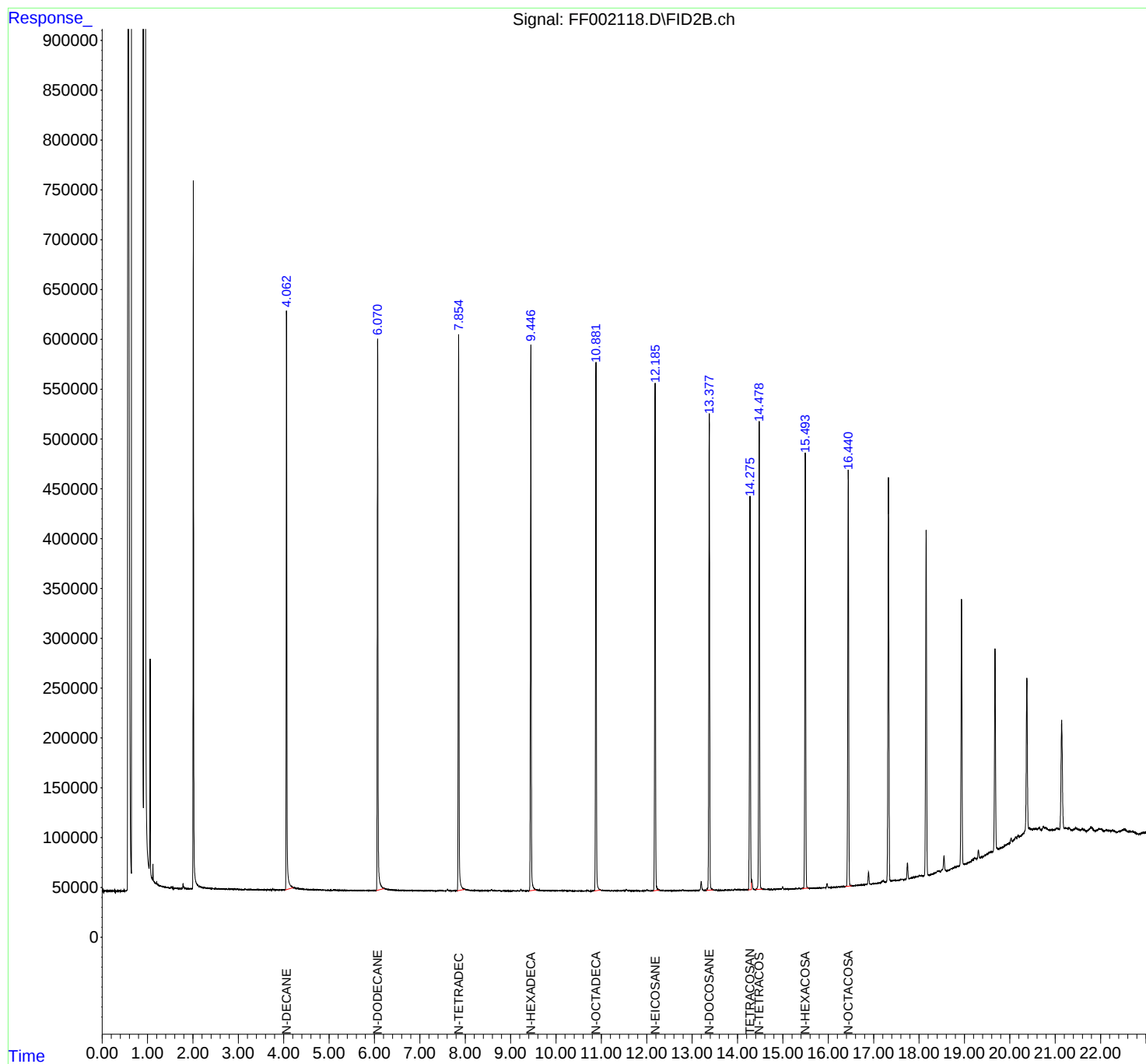
(f)=RT Delta > 1/2 Window

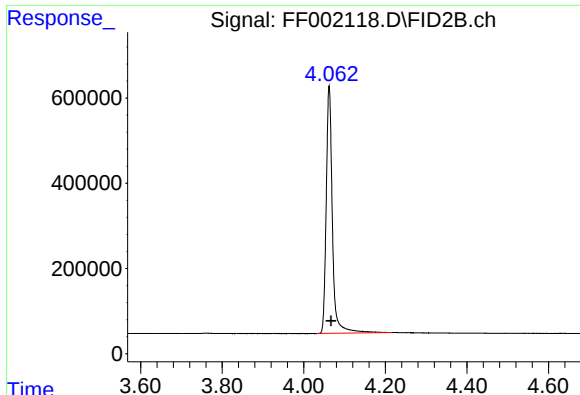
(m)=manual int.

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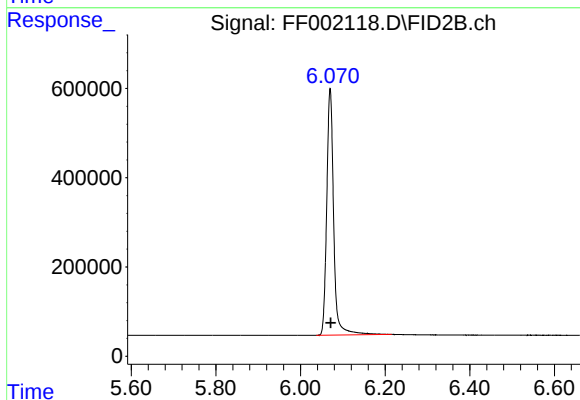
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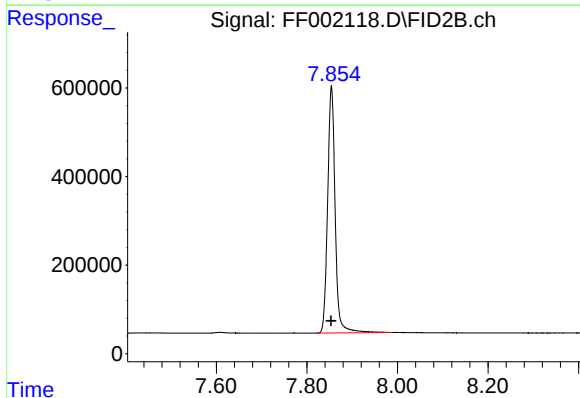
#2 N-DECANE

R.T.: 4.062 min
Delta R.T.: -0.004 min
Response: 6108638
Conc: 52.71 ug/ml



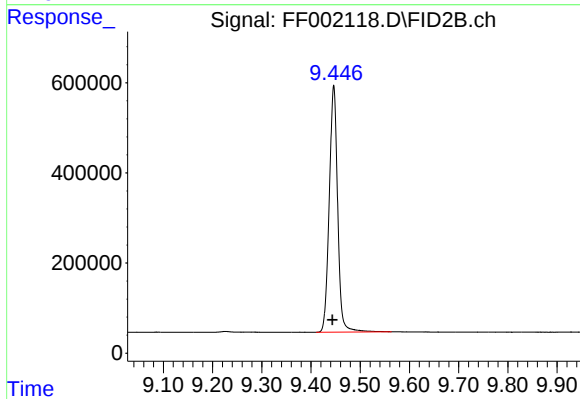
#3 N-DODECANE

R.T.: 6.070 min
Delta R.T.: -0.001 min
Response: 6294734
Conc: 50.31 ug/ml



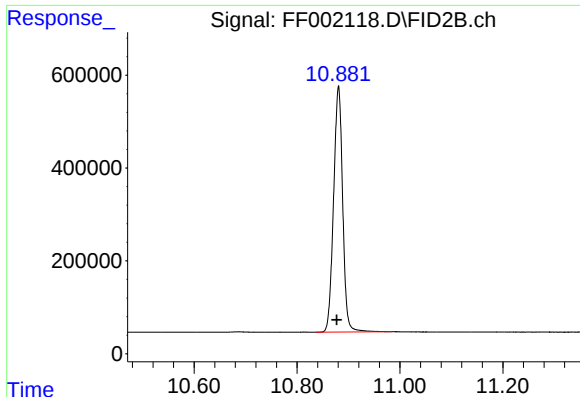
#4 N-TETRADECANE

R.T.: 7.854 min
Delta R.T.: 0.001 min
Response: 6430482
Conc: 48.53 ug/ml



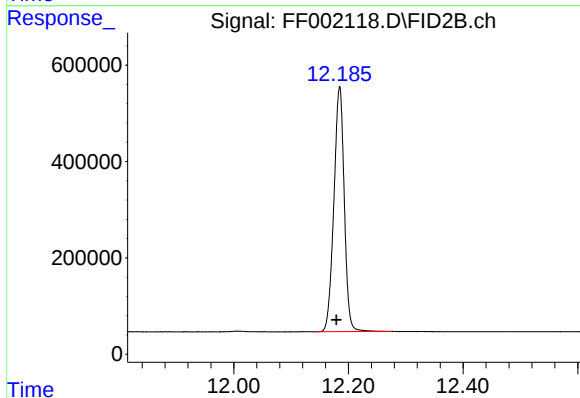
#5 N-HEXADECANE

R.T.: 9.446 min
Delta R.T.: 0.003 min
Response: 6490605
Conc: 47.39 ug/ml



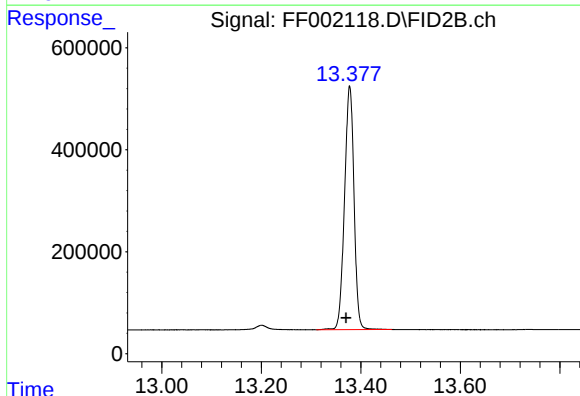
#6 N-OCTADECANE

R.T.: 10.881 min
Delta R.T.: 0.004 min
Response: 6495868
Conc: 46.32 ug/ml



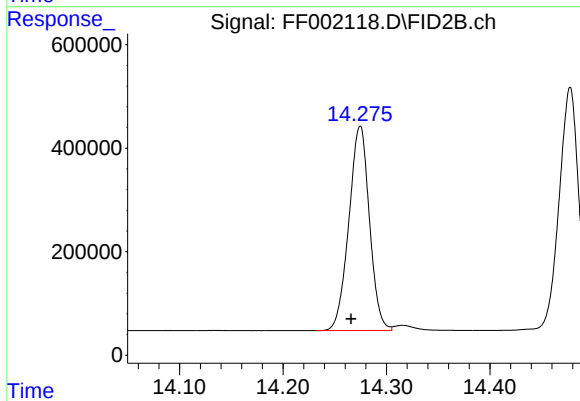
#7 N-EICOSANE

R.T.: 12.185 min
Delta R.T.: 0.006 min
Response: 6399429
Conc: 44.90 ug/ml



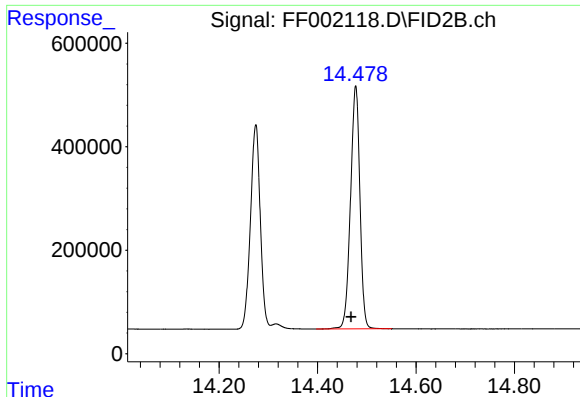
#8 N-DOCOSANE

R.T.: 13.378 min
Delta R.T.: 0.007 min
Response: 6326545
Conc: 44.41 ug/ml



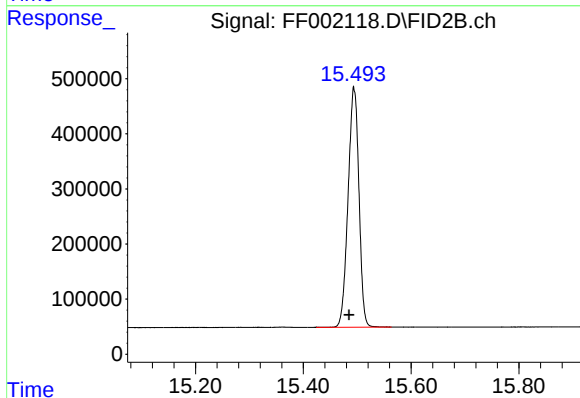
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.275 min
Delta R.T.: 0.009 min
Response: 5460402
Conc: 43.57 ug/ml



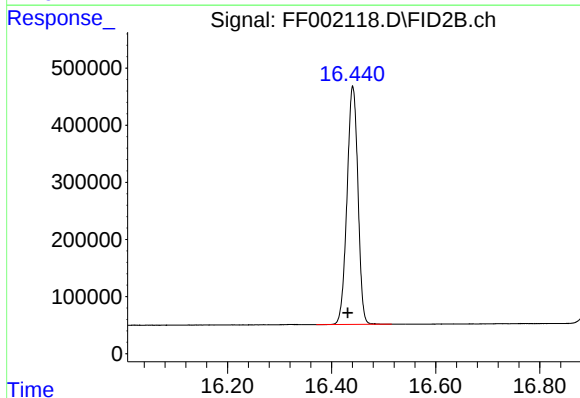
#10 N-TETRACOSANE

R.T.: 14.478 min
Delta R.T.: 0.010 min
Response: 6206909
Conc: 43.74 ug/ml



#11 N-HEXACOSANE

R.T.: 15.494 min
Delta R.T.: 0.009 min
Response: 6088970
Conc: 42.81 ug/ml



#12 N-OCTACOSANE

R.T.: 16.441 min
Delta R.T.: 0.010 min
Response: 6061775
Conc: 42.25 ug/ml