

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
 Data File : FF005257.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2019 01:35
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 01:54:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.670	5958875	54.108 ug/ml
Target Compounds			
2) N-DECANE	4.382	7668697	53.228 ug/ml
3) N-DODECANE	6.406	7602955	52.107 ug/ml
4) N-TETRADECANE	8.201	7392572	51.361 ug/ml
5) N-HEXADECANE	9.804	7277372	51.326 ug/ml
6) N-OCTADECANE	11.249	7048700	51.479 ug/ml
7) N-EICOSANE	12.563	6989048	52.090 ug/ml
8) N-DOCOSANE	13.767	6858337	53.011 ug/ml
10) N-TETRACOSANE	14.876	6829243	54.206 ug/ml
11) N-HEXACOSANE	15.902	6848494	55.425 ug/ml
12) N-OCTACOSANE	16.857	6951663	55.652 ug/mlm

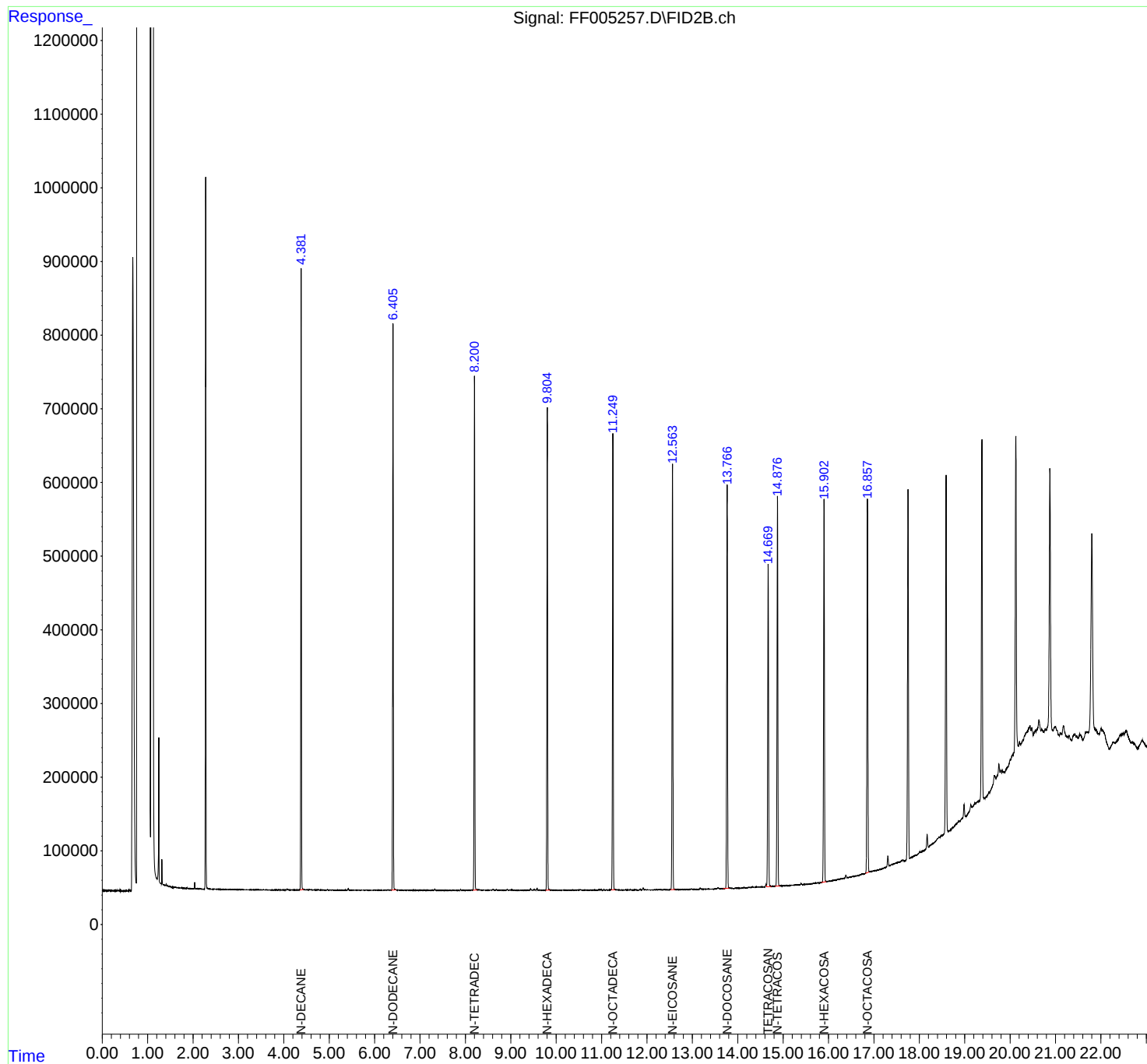
(f)=RT Delta > 1/2 Window

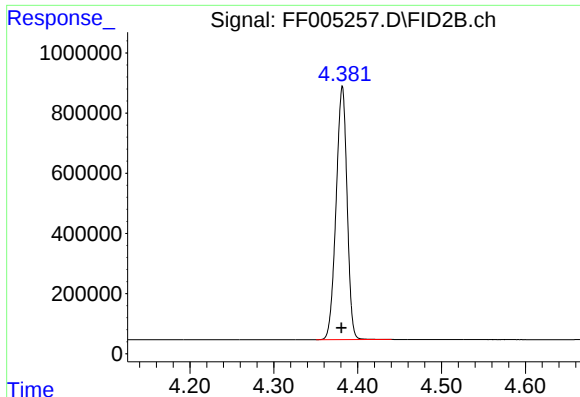
(m)=manual int.

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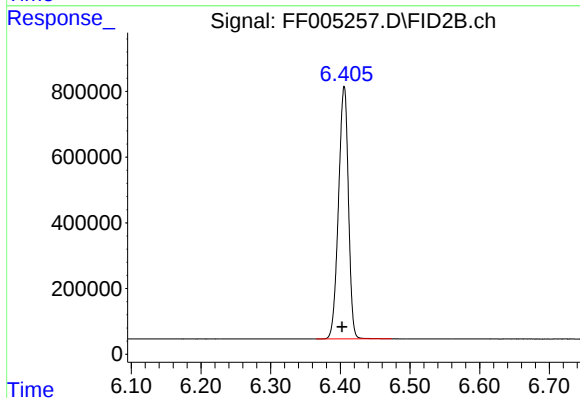
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





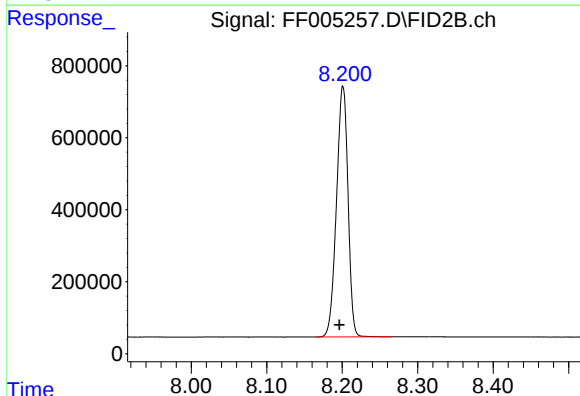
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 7668697
Conc: 53.23 ug/ml



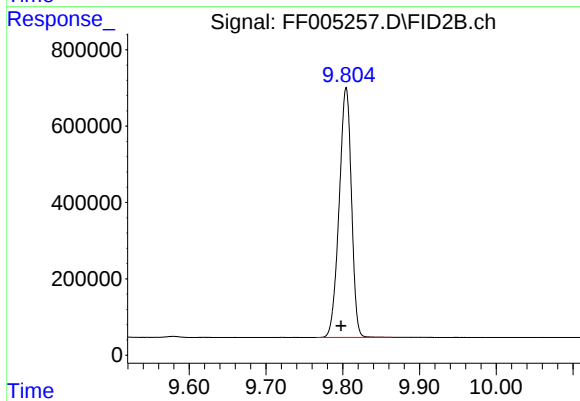
#3 N-DODECANE

R.T.: 6.406 min
Delta R.T.: 0.003 min
Response: 7602955
Conc: 52.11 ug/ml



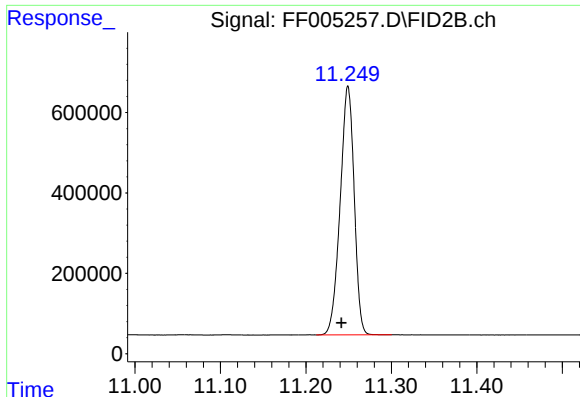
#4 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 7392572
Conc: 51.36 ug/ml



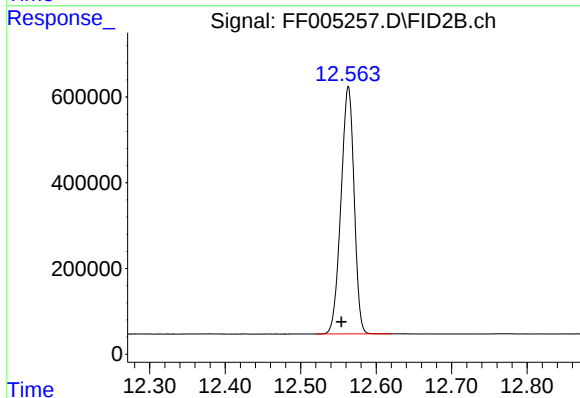
#5 N-HEXADECANE

R.T.: 9.804 min
Delta R.T.: 0.007 min
Response: 7277372
Conc: 51.33 ug/ml



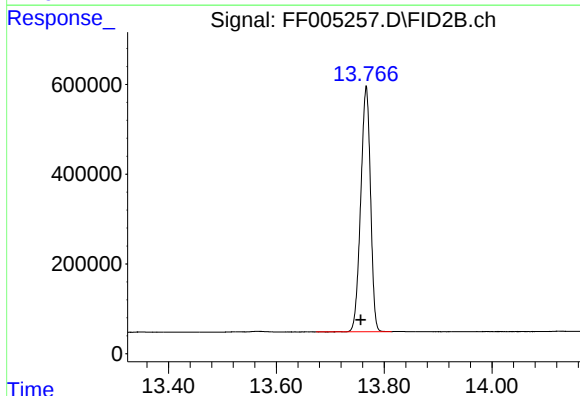
#6 N-OCTADECANE

R.T.: 11.249 min
Delta R.T.: 0.008 min
Response: 7048700
Conc: 51.48 ug/ml



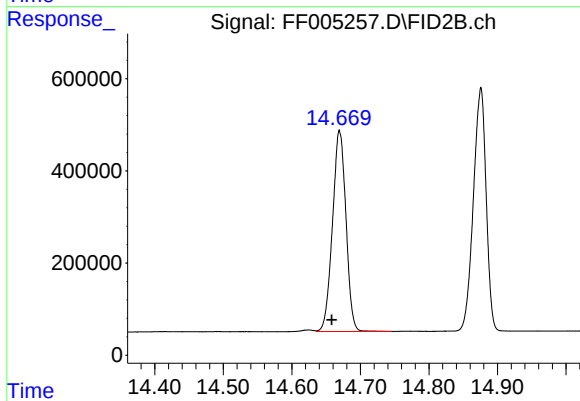
#7 N-EICOSANE

R.T.: 12.563 min
Delta R.T.: 0.009 min
Response: 6989048
Conc: 52.09 ug/ml



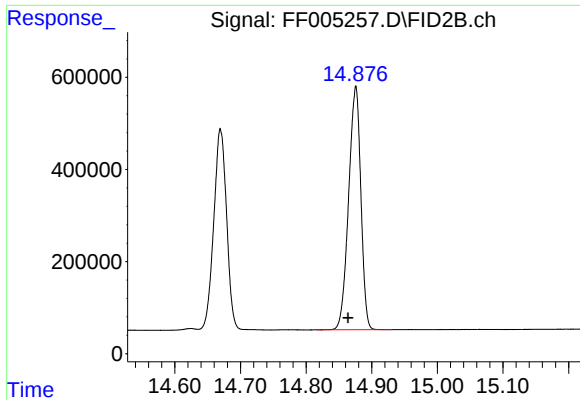
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: 0.010 min
Response: 6858337
Conc: 53.01 ug/ml



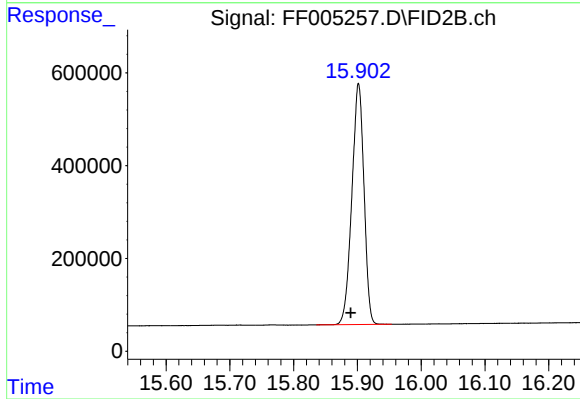
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.670 min
Delta R.T.: 0.011 min
Response: 5958875
Conc: 54.11 ug/ml



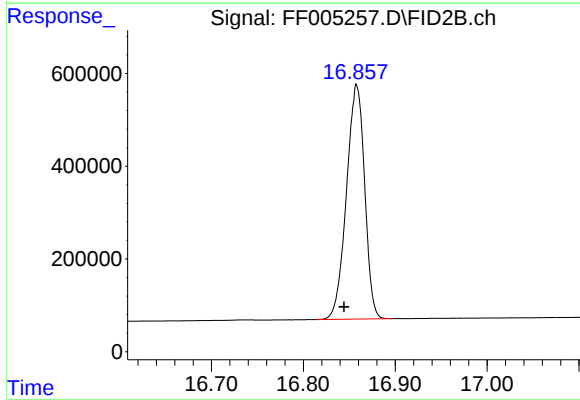
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: 0.012 min
Response: 6829243
Conc: 54.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.902 min
Delta R.T.: 0.012 min
Response: 6848494
Conc: 55.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: 0.013 min
Response: 6951663
Conc: 55.65 ug/ml m