

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080919\
 Data File : FF0805213.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2019 10:57
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 10 00:46:25 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...	14.657	5628191	51.106 ug/ml
Target Compounds			
2) N-DECANE	4.377	7582609	52.631 ug/ml
3) N-DODECANE	6.400	7543896	51.702 ug/ml
4) N-TETRADECANE	8.193	7355587	51.104 ug/ml
5) N-HEXADECANE	9.795	7205765	50.821 ug/ml
6) N-OCTADECANE	11.238	6913270	50.490 ug/ml
7) N-EICOSANE	12.551	6752057	50.323 ug/ml
8) N-DOCOSANE	13.754	6518803	50.386 ug/ml
10) N-TETRACOSANE	14.862	6429188	51.030 ug/ml
11) N-HEXACOSANE	15.889	6422383	51.977 ug/ml
12) N-OCTACOSANE	16.842	6509890	52.115 ug/ml

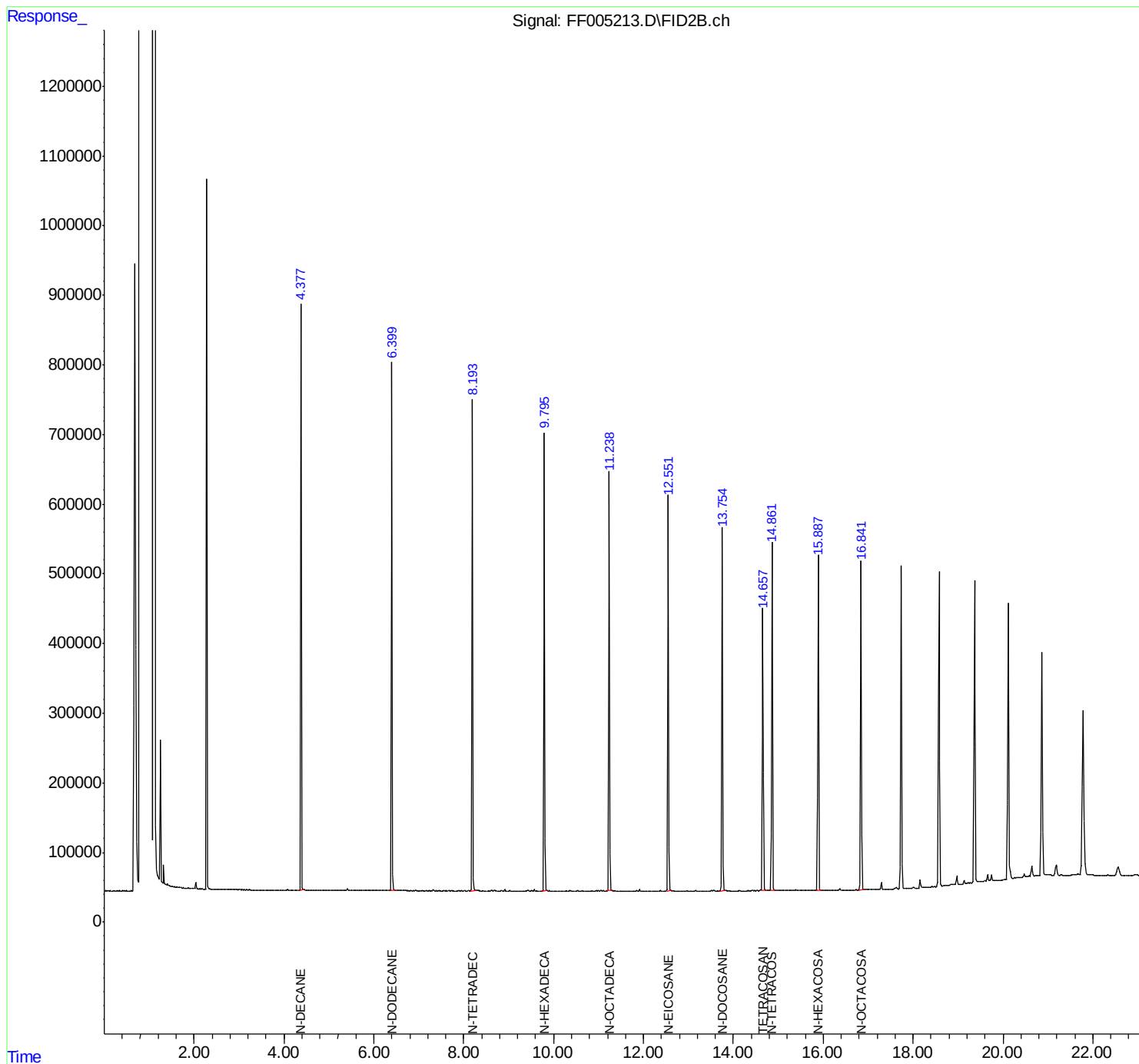
(f)=RT Delta > 1/2 Window

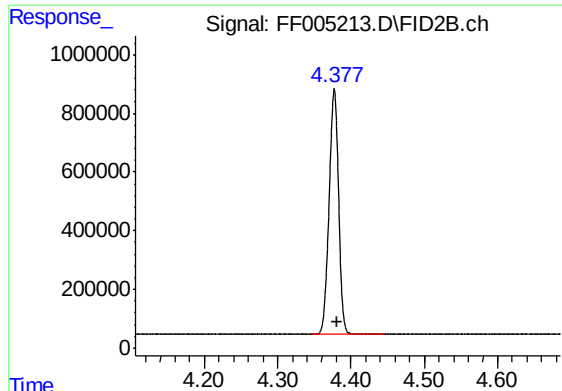
(m)=manual int.

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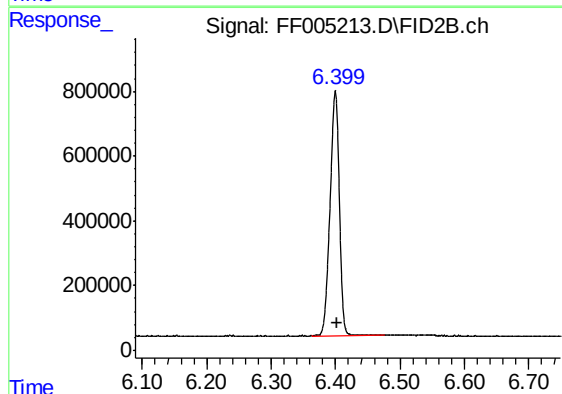
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





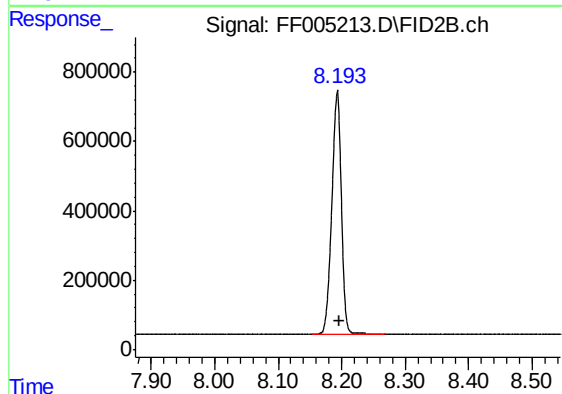
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: -0.003 min
Response: 7582609
Conc: 52.63 ug/ml



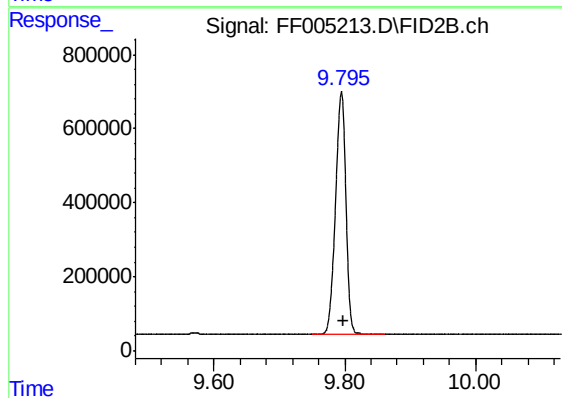
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 7543896
Conc: 51.70 ug/ml



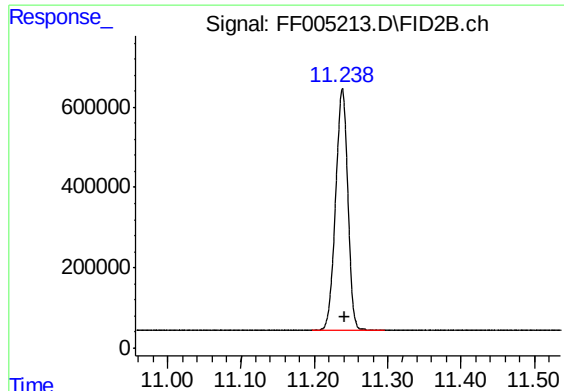
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 7355587
Conc: 51.10 ug/ml



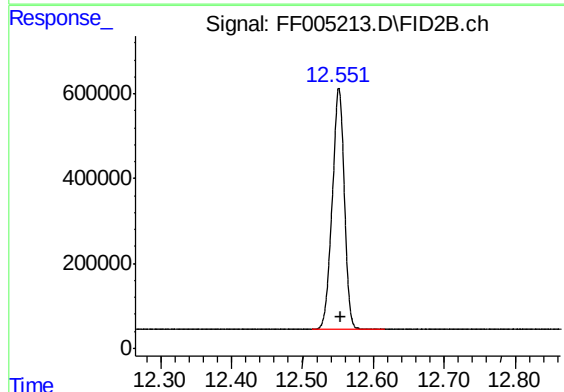
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: -0.003 min
Response: 7205765
Conc: 50.82 ug/ml



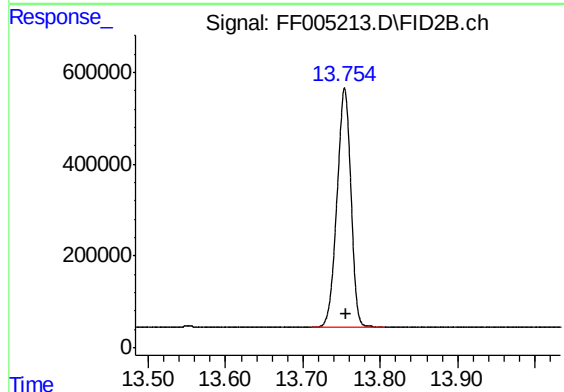
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: -0.003 min
Response: 6913270
Conc: 50.49 ug/ml



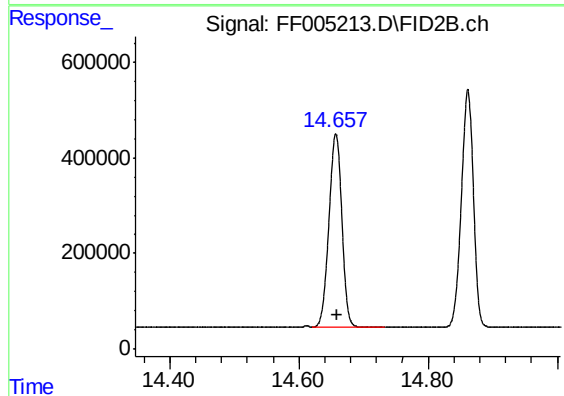
#7 N-EICOSANE

R.T.: 12.551 min
Delta R.T.: -0.002 min
Response: 6752057
Conc: 50.32 ug/ml



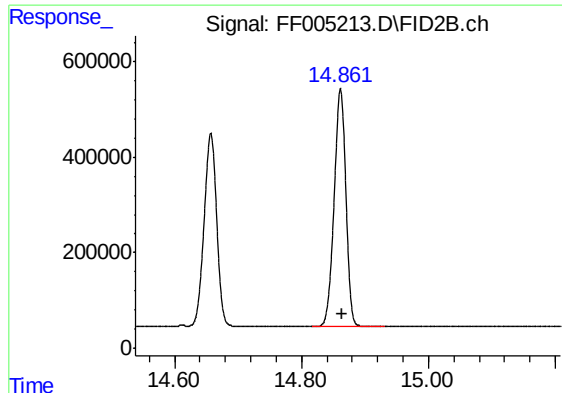
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: -0.002 min
Response: 6518803
Conc: 50.39 ug/ml



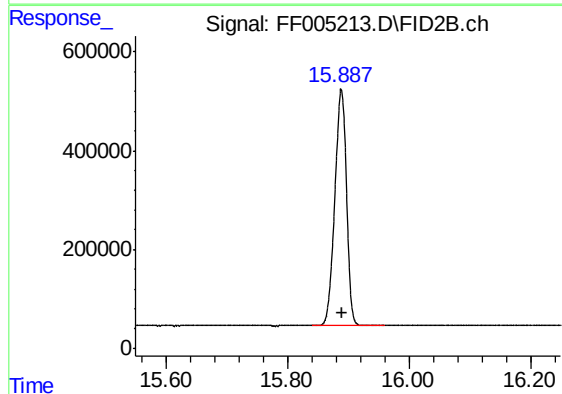
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: -0.001 min
Response: 5628191
Conc: 51.11 ug/ml



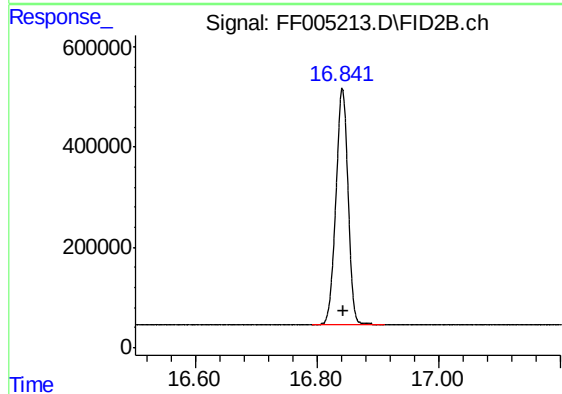
#10 N-TETRACOSANE

R.T.: 14.862 min
Delta R.T.: -0.002 min
Response: 6429188
Conc: 51.03 ug/ml



#11 N-HEXACOSANE

R.T.: 15.889 min
Delta R.T.: 0.000 min
Response: 6422383
Conc: 51.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.003 min
Response: 6509890
Conc: 52.12 ug/ml