

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052819\
 Data File : FF004631.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2019 10:21
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: May 29 01:14:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.700	5686570	46.569 ug/ml
Target Compounds			
2) N-DECANE	4.419	7268438	49.637 ug/ml
3) N-DODECANE	6.442	7252722	49.011 ug/ml
4) N-TETRADECANE	8.238	7143130	48.629 ug/ml
5) N-HEXADECANE	9.840	7102876	48.108 ug/ml
6) N-OCTADECANE	11.284	6928021	47.719 ug/ml
7) N-EICOSANE	12.597	6848530	47.287 ug/ml
8) N-DOCOSANE	13.799	6609551	46.775 ug/ml
10) N-TETRACOSANE	14.905	6428028	46.383 ug/ml
11) N-HEXACOSANE	15.930	6320237	46.386 ug/ml
12) N-OCTACOSANE	16.882	6283445	46.215 ug/ml

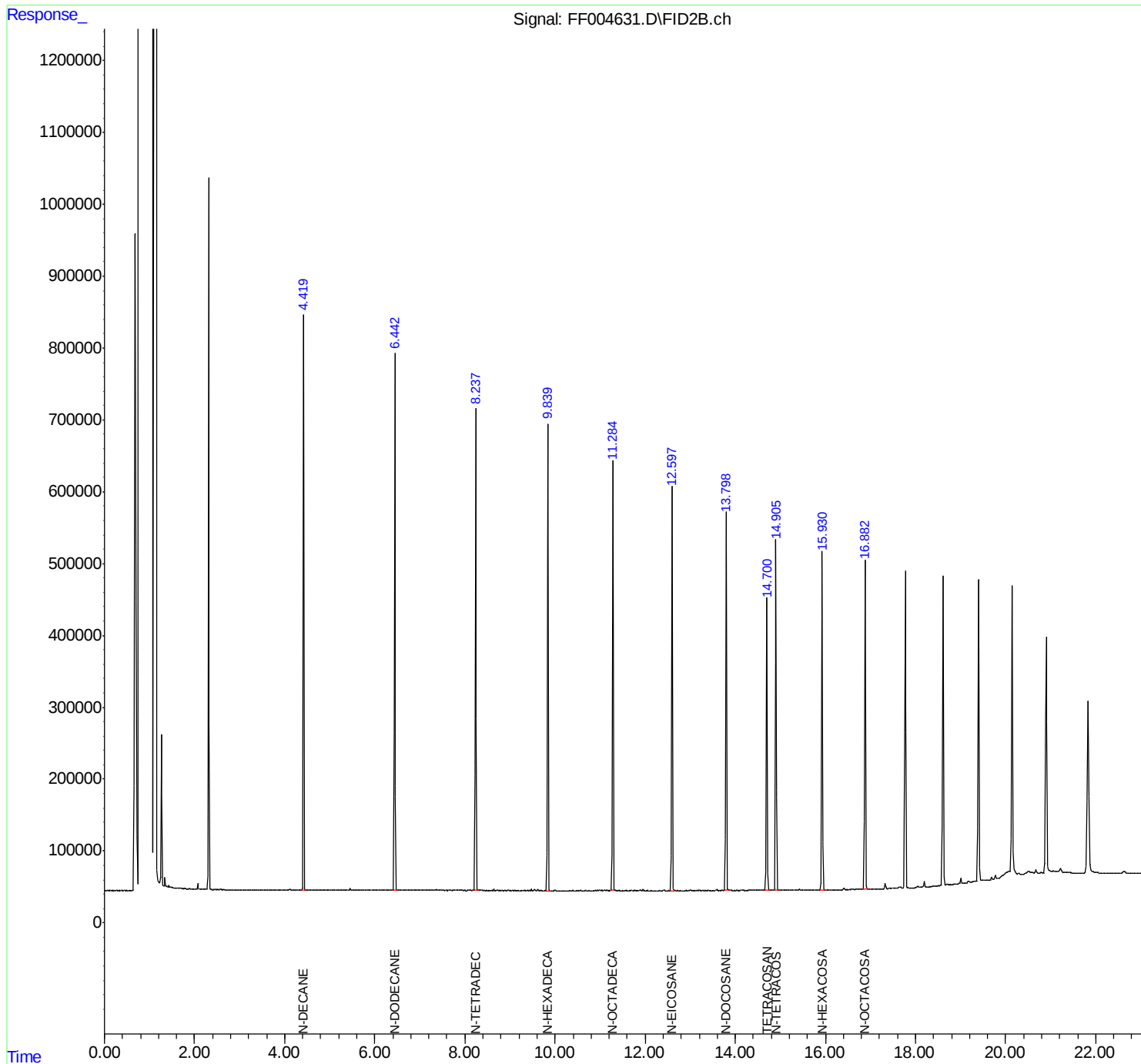
(f)=RT Delta > 1/2 Window

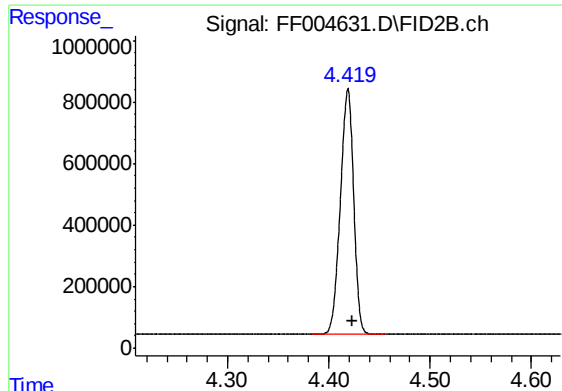
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052819\
Data File : FF004631.D
Signal(s) : FID2B.ch
Acq On : 28 May 2019 10:21
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: May 29 01:14:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

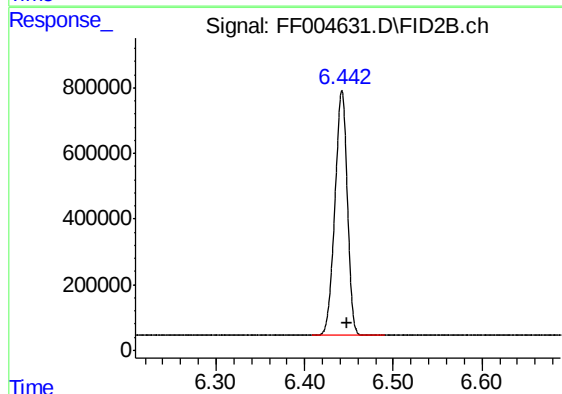
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





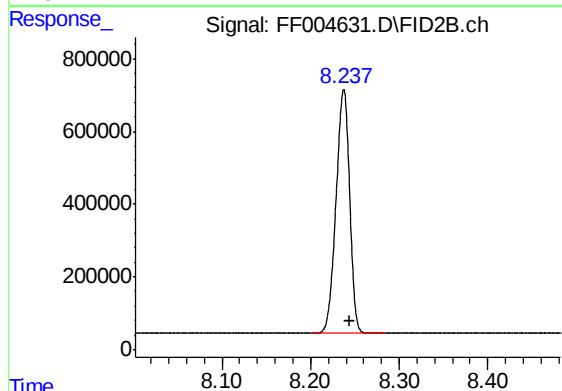
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: -0.004 min
Response: 7268438
Conc: 49.64 ug/ml



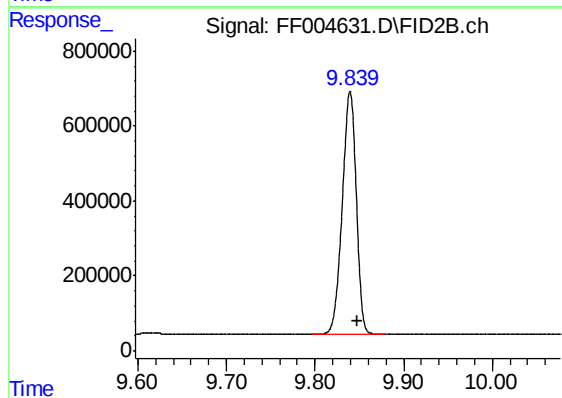
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 7252722
Conc: 49.01 ug/ml



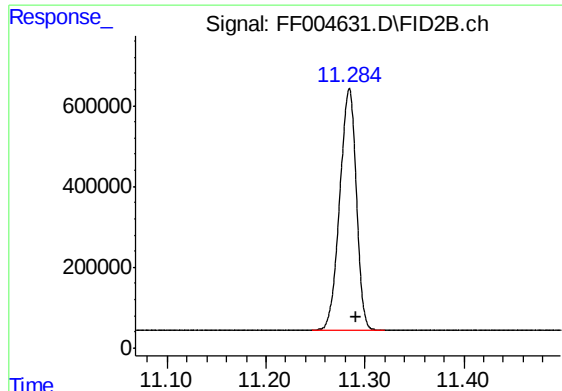
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: -0.006 min
Response: 7143130
Conc: 48.63 ug/ml



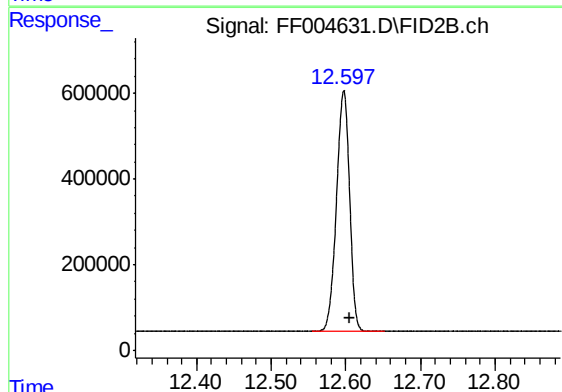
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: -0.008 min
Response: 7102876
Conc: 48.11 ug/ml



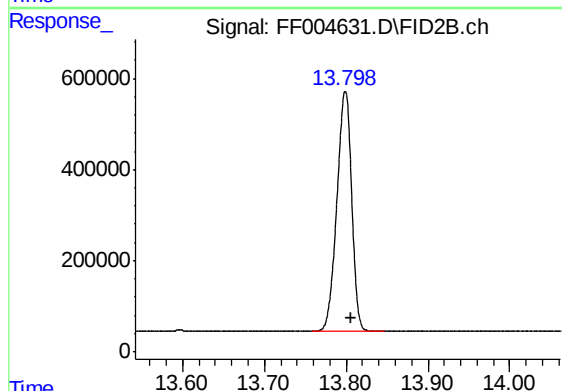
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: -0.007 min
Response: 6928021
Conc: 47.72 ug/ml



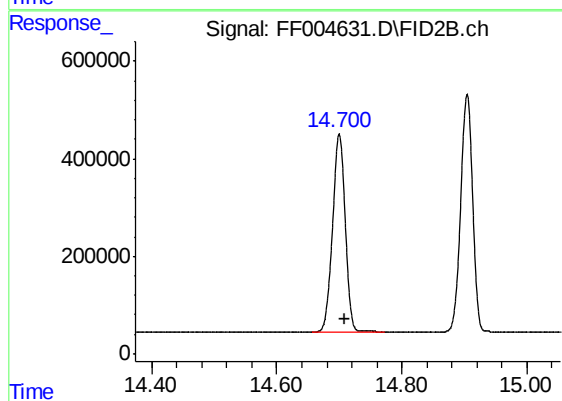
#7 N-EICOSANE

R.T.: 12.597 min
Delta R.T.: -0.008 min
Response: 6848530
Conc: 47.29 ug/ml



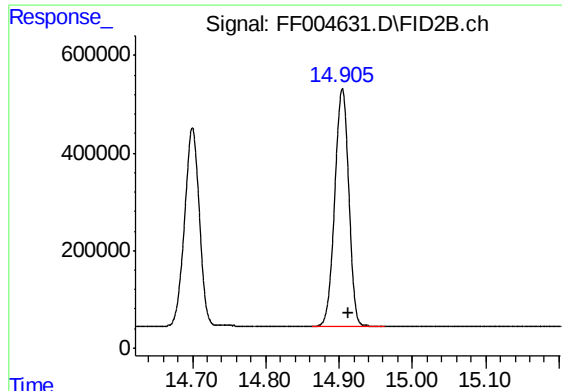
#8 N-DOCOSANE

R.T.: 13.799 min
Delta R.T.: -0.008 min
Response: 6609551
Conc: 46.77 ug/ml



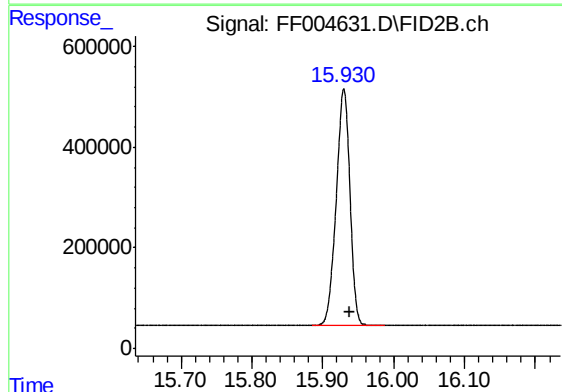
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.700 min
Delta R.T.: -0.008 min
Response: 5686570
Conc: 46.57 ug/ml



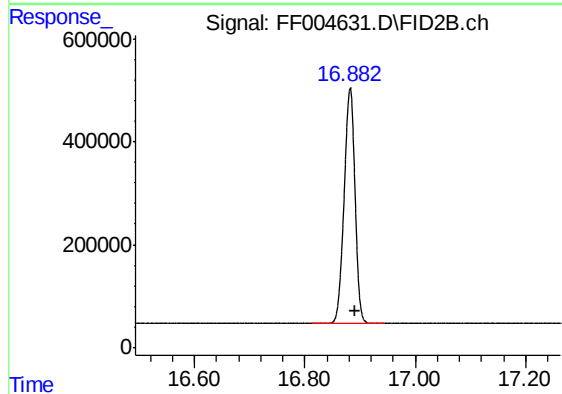
#10 N-TETRACOSANE

R.T.: 14.905 min
Delta R.T.: -0.009 min
Response: 6428028
Conc: 46.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.008 min
Response: 6320237
Conc: 46.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.882 min
Delta R.T.: -0.008 min
Response: 6283445
Conc: 46.22 ug/ml