

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071119\
 Data File : FF005031.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2019 15:20
 Operator : DD\AJ
 Sample : 50PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 15:40:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.684	5113270	52.574 ug/ml
Target Compounds			
2) N-DECANE	4.396	6163984	48.812 ug/ml
3) N-DODECANE	6.420	6206760	48.917 ug/ml
4) N-TETRADECANE	8.215	6134404	49.025 ug/ml
5) N-HEXADECANE	9.818	6067843	49.141 ug/ml
6) N-OCTADECANE	11.264	5880576	49.638 ug/ml
7) N-EICOSANE	12.577	5849499	50.416 ug/ml
8) N-DOCOSANE	13.781	5792431	51.481 ug/ml
10) N-TETRACOSANE	14.890	5842850	52.489 ug/ml
11) N-HEXACOSANE	15.916	5858590	52.968 ug/ml
12) N-OCTACOSANE	16.871	5904670	52.938 ug/ml

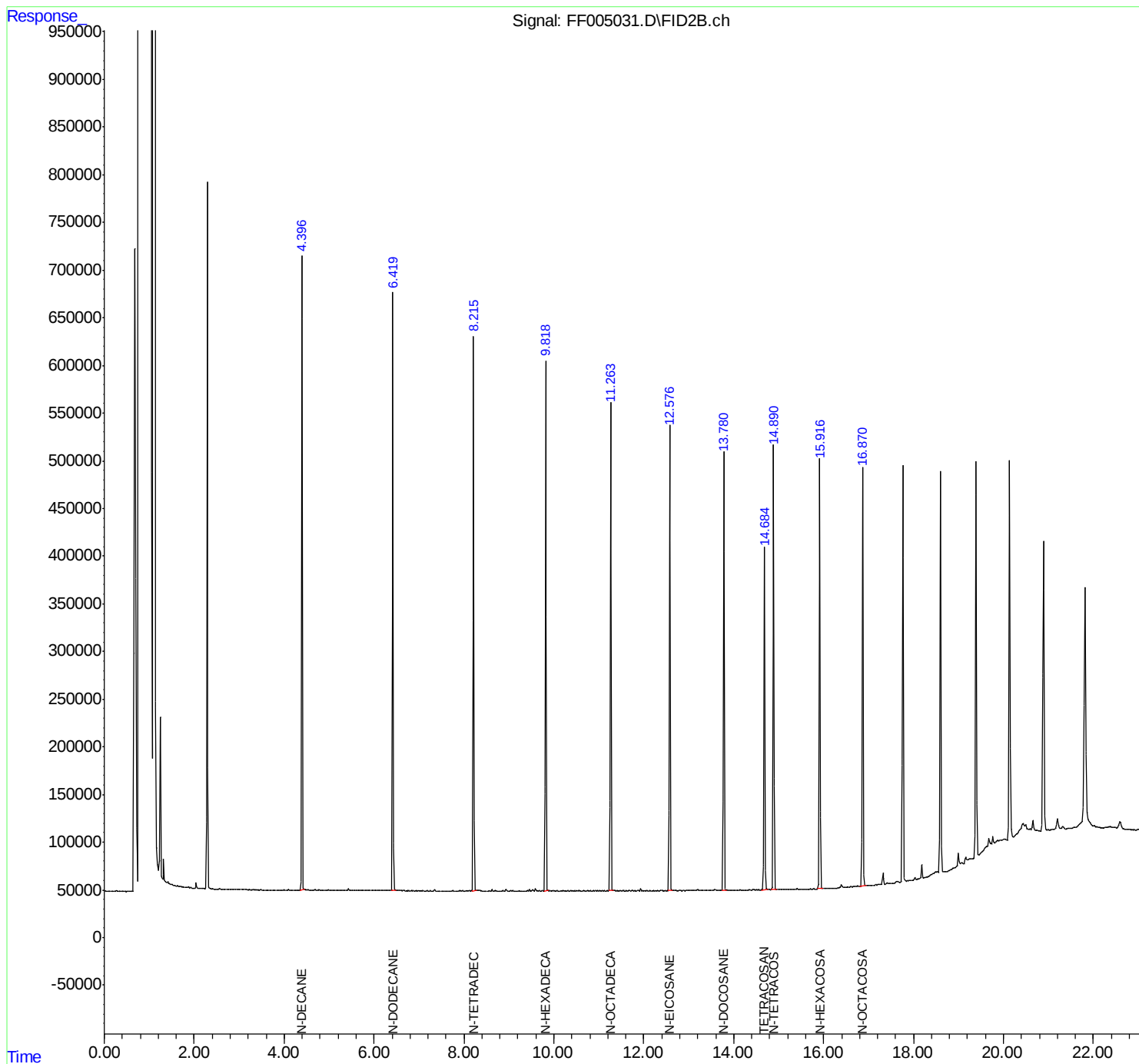
(f)=RT Delta > 1/2 Window

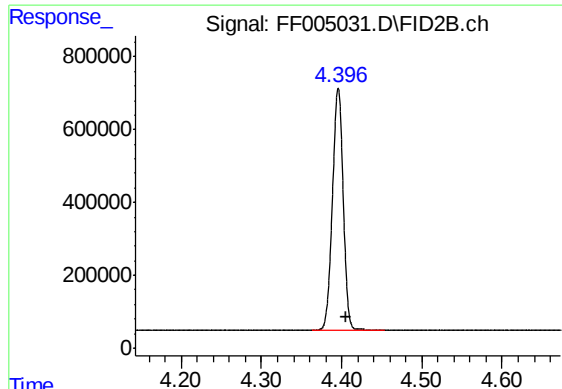
(m)=manual int.

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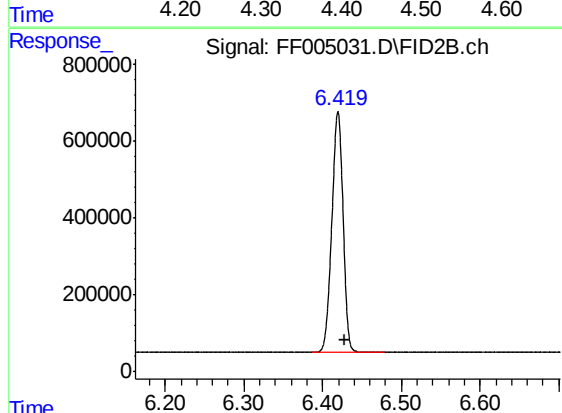
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





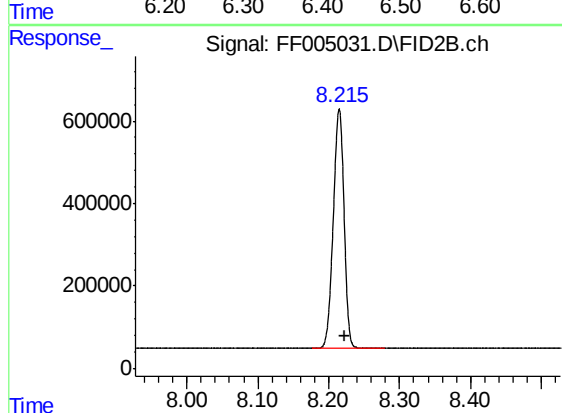
#2 N-DECANE

R.T.: 4.396 min
Delta R.T.: -0.010 min
Response: 6163984
Conc: 48.81 ug/ml



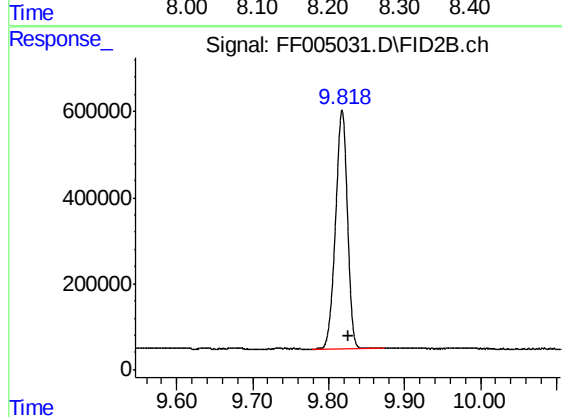
#3 N-DODECANE

R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 6206760
Conc: 48.92 ug/ml



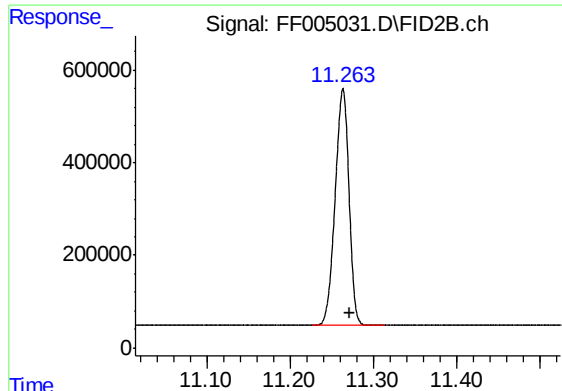
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: -0.008 min
Response: 6134404
Conc: 49.03 ug/ml



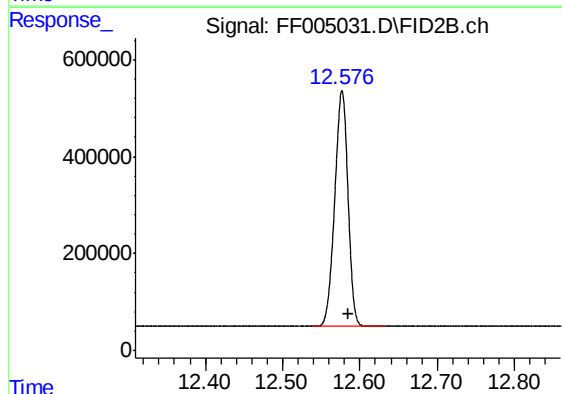
#5 N-HEXADECANE

R.T.: 9.818 min
Delta R.T.: -0.008 min
Response: 6067843
Conc: 49.14 ug/ml



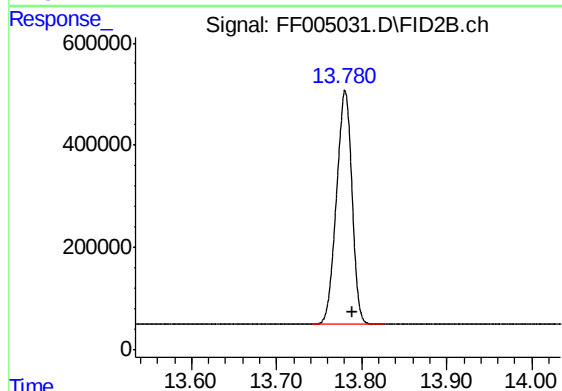
#6 N-OCTADECANE

R.T.: 11.264 min
Delta R.T.: -0.008 min
Response: 5880576
Conc: 49.64 ug/ml



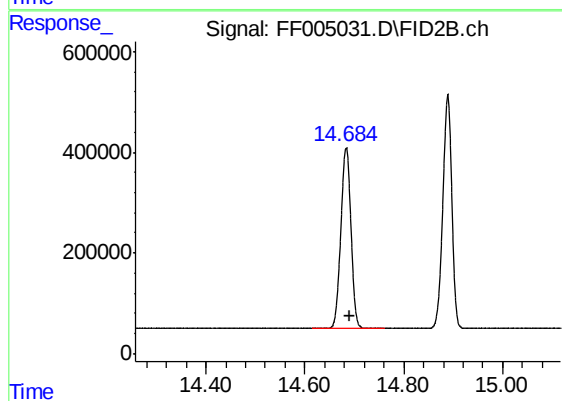
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.009 min
Response: 5849499
Conc: 50.42 ug/ml



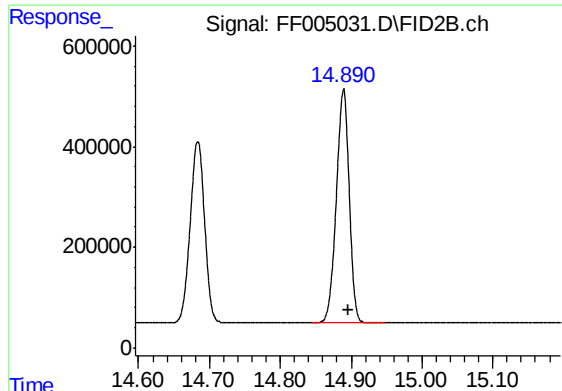
#8 N-DOCOSANE

R.T.: 13.781 min
Delta R.T.: -0.008 min
Response: 5792431
Conc: 51.48 ug/ml



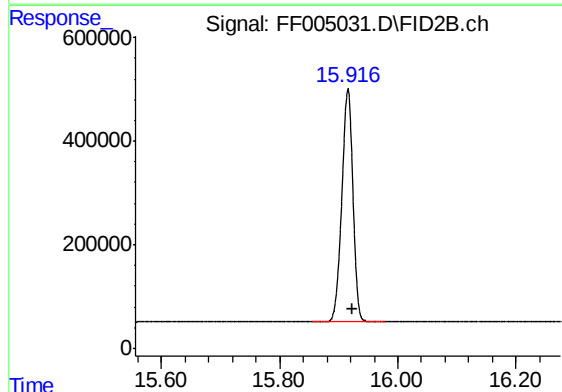
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: -0.008 min
Response: 5113270
Conc: 52.57 ug/ml



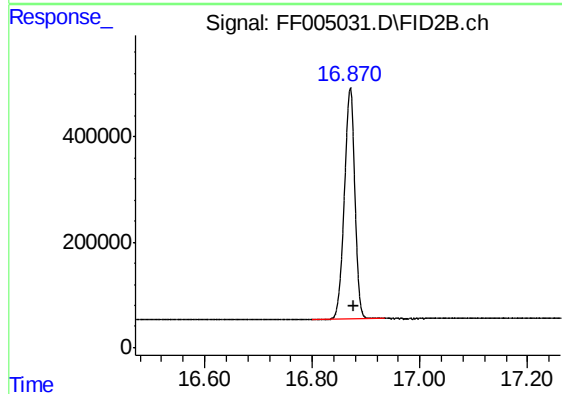
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.007 min
Response: 5842850
Conc: 52.49 ug/ml



#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 5858590
Conc: 52.97 ug/ml



#12 N-OCTACOSANE

R.T.: 16.871 min
Delta R.T.: -0.007 min
Response: 5904670
Conc: 52.94 ug/ml