

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061219\
 Data File : FF004800.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2019 16:29
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 01:35:08 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...	14.706	5952072	48.743 ug/ml
Target Compounds			
2) N-DECANE	4.415	7743876	52.884 ug/ml
3) N-DODECANE	6.439	7667192	51.812 ug/ml
4) N-TETRADECANE	8.235	7468175	50.842 ug/ml
5) N-HEXADECANE	9.839	7334257	49.675 ug/ml
6) N-OCTADECANE	11.286	7061105	48.636 ug/ml
7) N-EICOSANE	12.600	6939091	47.913 ug/ml
8) N-DOCOSANE	13.803	6787528	48.034 ug/ml
10) N-TETRACOSANE	14.911	6757609	48.761 ug/ml
11) N-HEXACOSANE	15.936	6760431	49.617 ug/ml
12) N-OCTACOSANE	16.892	6889653	50.674 ug/ml

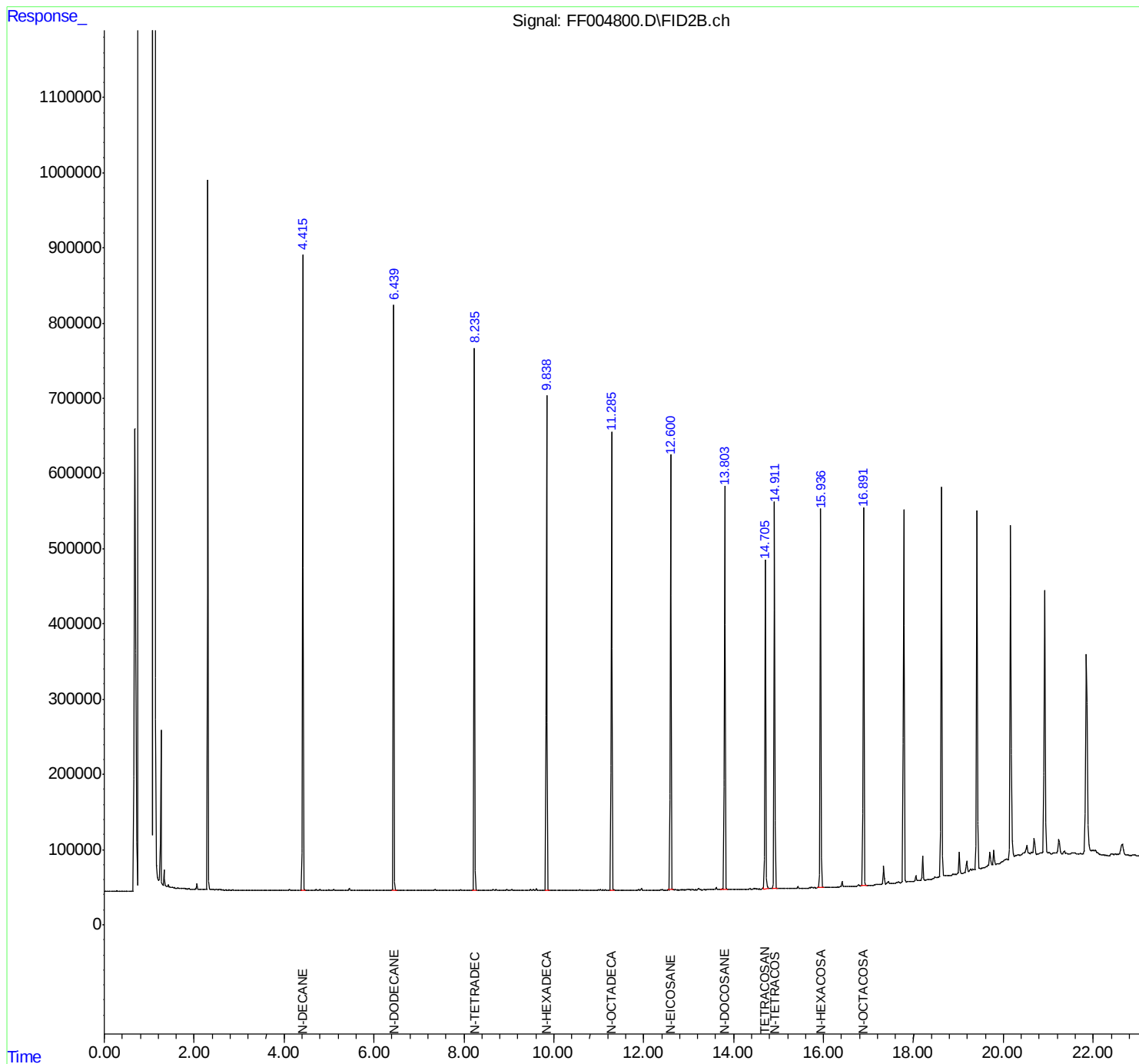
(f)=RT Delta > 1/2 Window

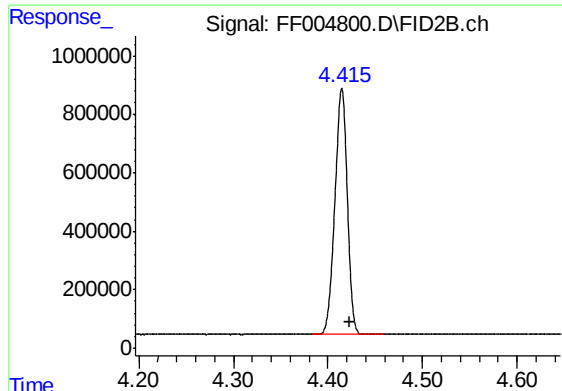
(m)=manual int.

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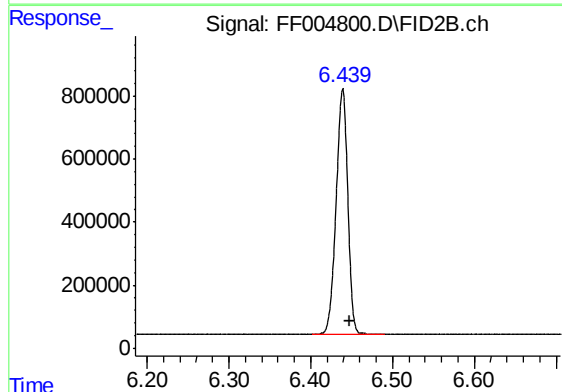
Volume Inj. : 1uL
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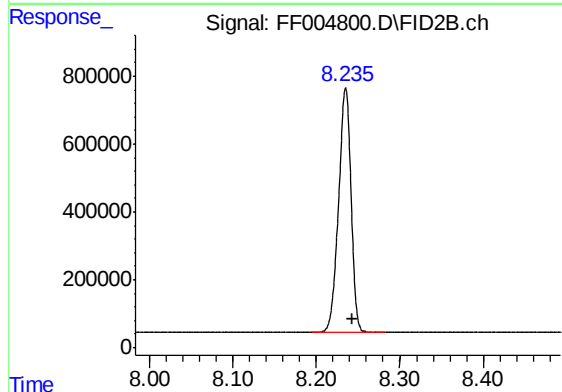
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.008 min
Response: 7743876
Conc: 52.88 ug/ml



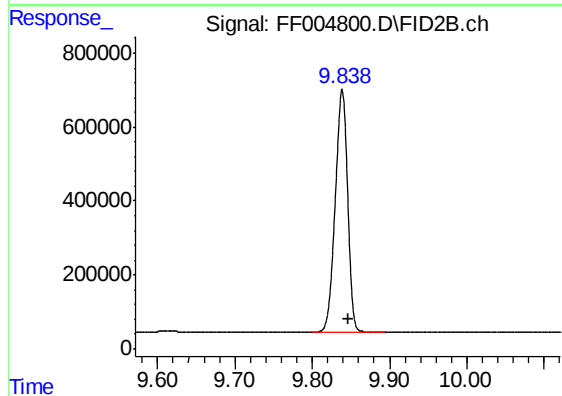
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 7667192
Conc: 51.81 ug/ml



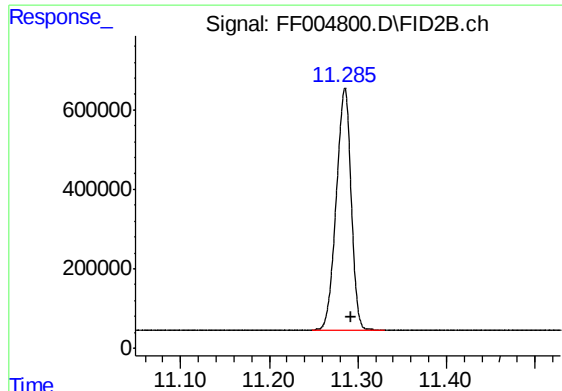
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 7468175
Conc: 50.84 ug/ml



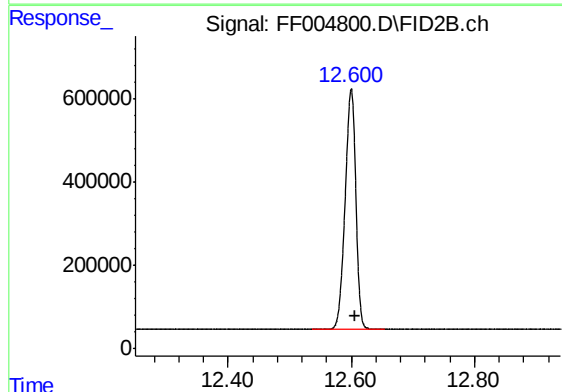
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: -0.009 min
Response: 7334257
Conc: 49.67 ug/ml



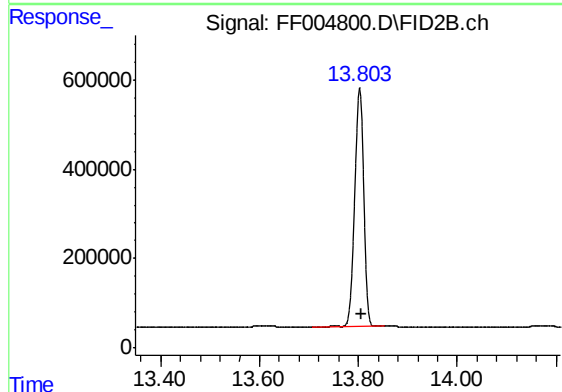
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.006 min
Response: 7061105
Conc: 48.64 ug/ml



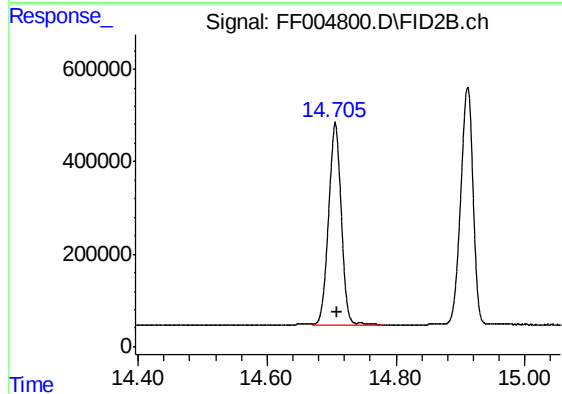
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: -0.006 min
Response: 6939091
Conc: 47.91 ug/ml



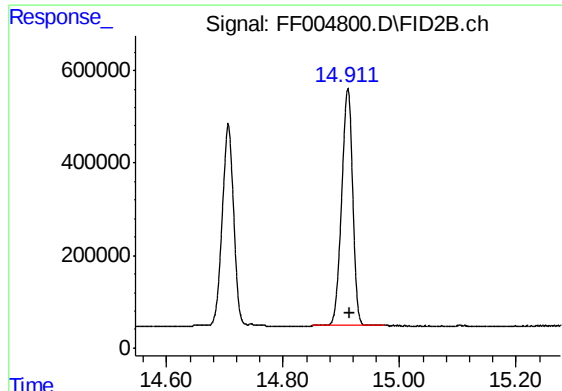
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: -0.004 min
Response: 6787528
Conc: 48.03 ug/ml



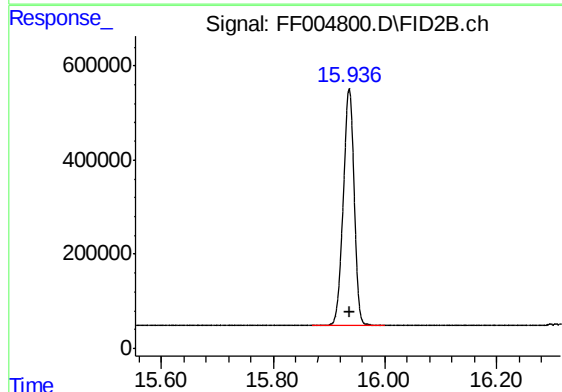
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: -0.003 min
Response: 5952072
Conc: 48.74 ug/ml



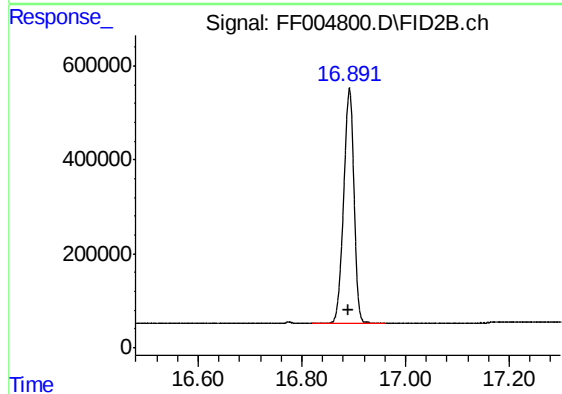
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: -0.002 min
Response: 6757609
Conc: 48.76 ug/ml



#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.001 min
Response: 6760431
Conc: 49.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.002 min
Response: 6889653
Conc: 50.67 ug/ml