

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093019\
 Data File : FE030604.D
 Signal(s) : FID1B.CH
 Acq On : 30 Sep 2019 13:31
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 01:53:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.692	15208241	49.055 ug/ml
Target Compounds			
2) N-DECANE	4.416	19232810	50.388 ug/ml
3) N-DODECANE	6.434	19086050	49.868 ug/ml
4) N-TETRADECANE	8.232	18655436	49.617 ug/ml
5) N-HEXADECANE	9.836	18535481	49.648 ug/ml
6) N-OCTADECANE	11.280	18140861	49.500 ug/ml
7) N-EICOSANE	12.593	17994657	49.320 ug/ml
8) N-DOCOSANE	13.792	17634182	49.132 ug/ml
10) N-TETRACOSANE	14.897	17385719	48.900 ug/ml
11) N-HEXACOSANE	15.918	17053044	48.667 ug/ml
12) N-OCTACOSANE	16.870	16648921	48.379 ug/ml

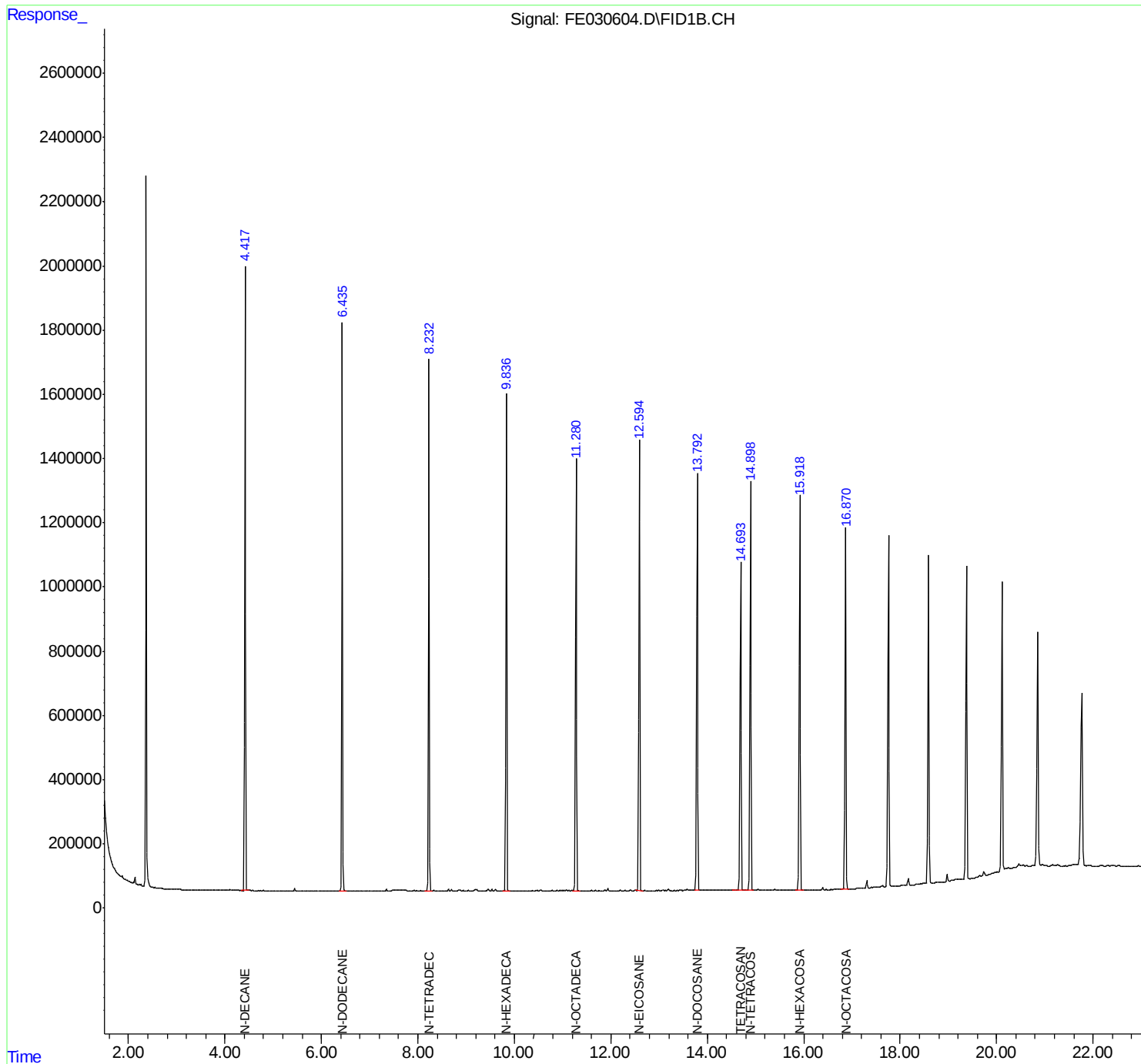
(f)=RT Delta > 1/2 Window

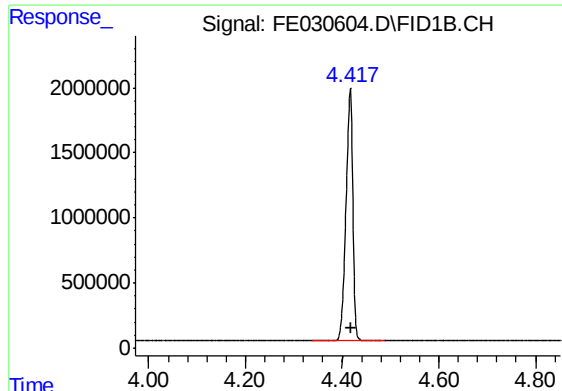
(m)=manual int.

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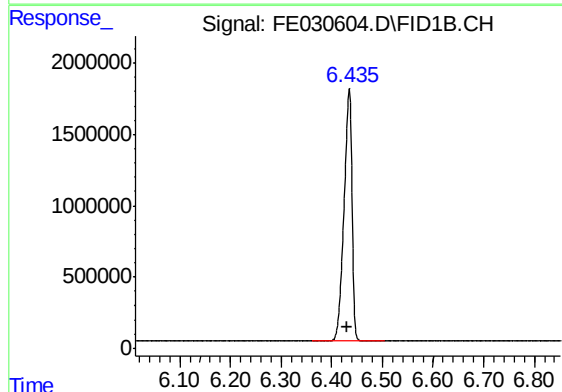
Volume Inj. : 1uL
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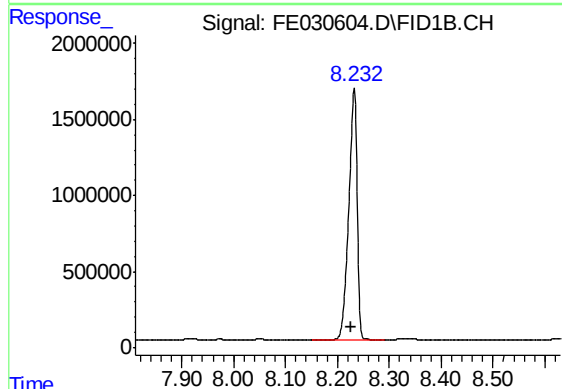
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 19232810
Conc: 50.39 ug/ml



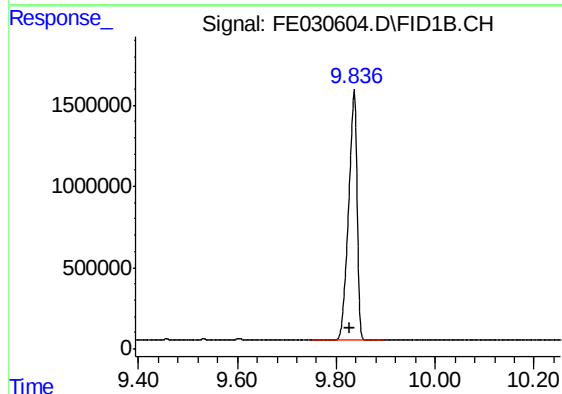
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: 0.004 min
Response: 19086050
Conc: 49.87 ug/ml



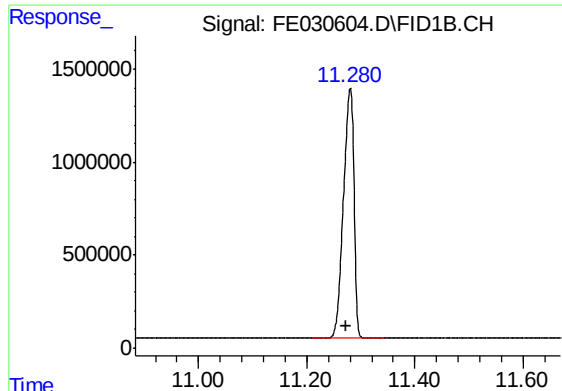
#4 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: 0.006 min
Response: 18655436
Conc: 49.62 ug/ml



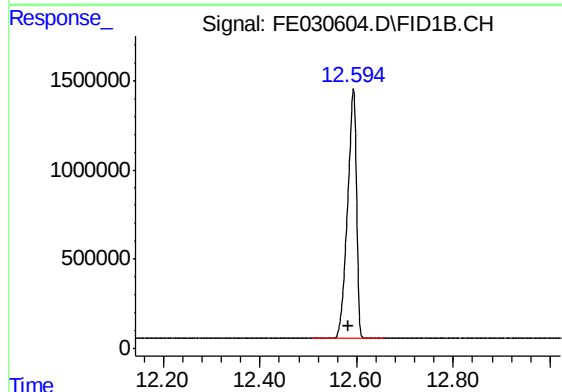
#5 N-HEXADECANE

R.T.: 9.836 min
Delta R.T.: 0.008 min
Response: 18535481
Conc: 49.65 ug/ml



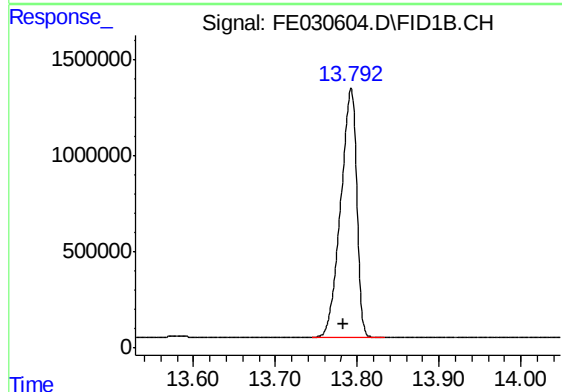
#6 N-OCTADECANE

R.T.: 11.280 min
Delta R.T.: 0.008 min
Response: 18140861
Conc: 49.50 ug/ml



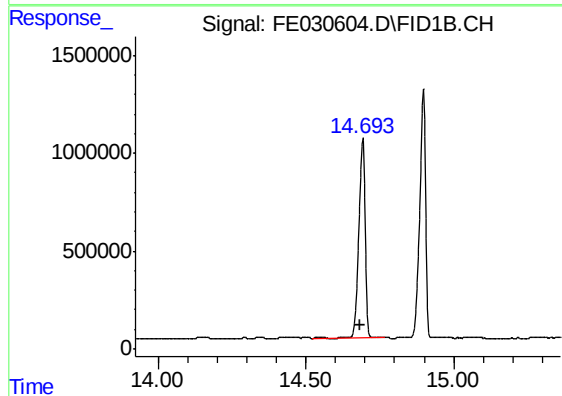
#7 N-EICOSANE

R.T.: 12.593 min
Delta R.T.: 0.010 min
Response: 17994657
Conc: 49.32 ug/ml



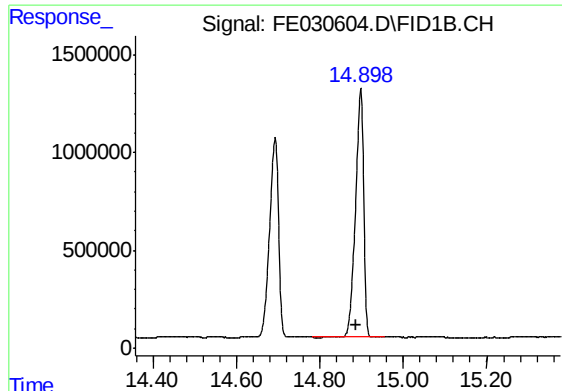
#8 N-DOCOSANE

R.T.: 13.792 min
Delta R.T.: 0.009 min
Response: 17634182
Conc: 49.13 ug/ml



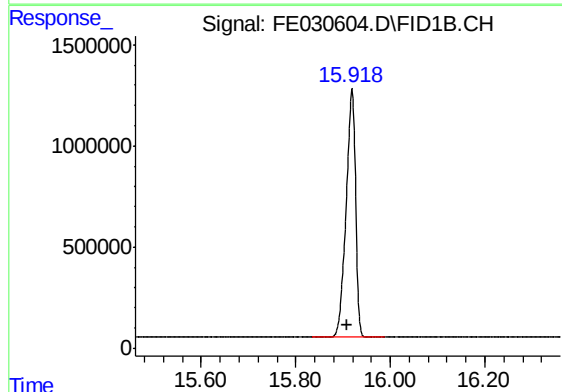
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.692 min
Delta R.T.: 0.008 min
Response: 15208241
Conc: 49.06 ug/ml



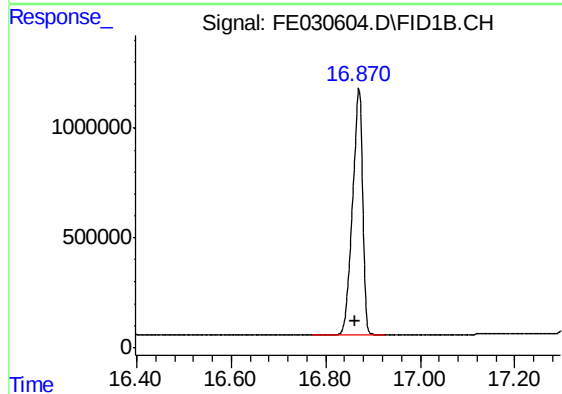
#10 N-TETRACOSANE

R.T.: 14.897 min
Delta R.T.: 0.010 min
Response: 17385719
Conc: 48.90 ug/ml



#11 N-HEXACOSANE

R.T.: 15.918 min
Delta R.T.: 0.009 min
Response: 17053044
Conc: 48.67 ug/ml



#12 N-OCTACOSANE

R.T.: 16.870 min
Delta R.T.: 0.009 min
Response: 16648921
Conc: 48.38 ug/ml