

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
 Data File : FE029884.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2019 10:11
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 18 02:06:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 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...	14.640	11100358	54.717 ug/ml
Target Compounds			
2) N-DECANE	4.384	12651731	57.574 ug/ml
3) N-DODECANE	6.392	12798336	57.136 ug/ml
4) N-TETRADECANE	8.186	12992087	56.260 ug/ml
5) N-HEXADECANE	9.787	13059363	55.544 ug/ml
6) N-OCTADECANE	11.230	13042852	54.930 ug/ml
7) N-EICOSANE	12.541	12925332	54.550 ug/ml
8) N-DOCOSANE	13.740	12880303	54.847 ug/ml
10) N-TETRACOSANE	14.846	12632308	54.431 ug/ml
11) N-HEXACOSANE	15.868	12472480	54.088 ug/ml
12) N-OCTACOSANE	16.819	12517431	54.362 ug/ml

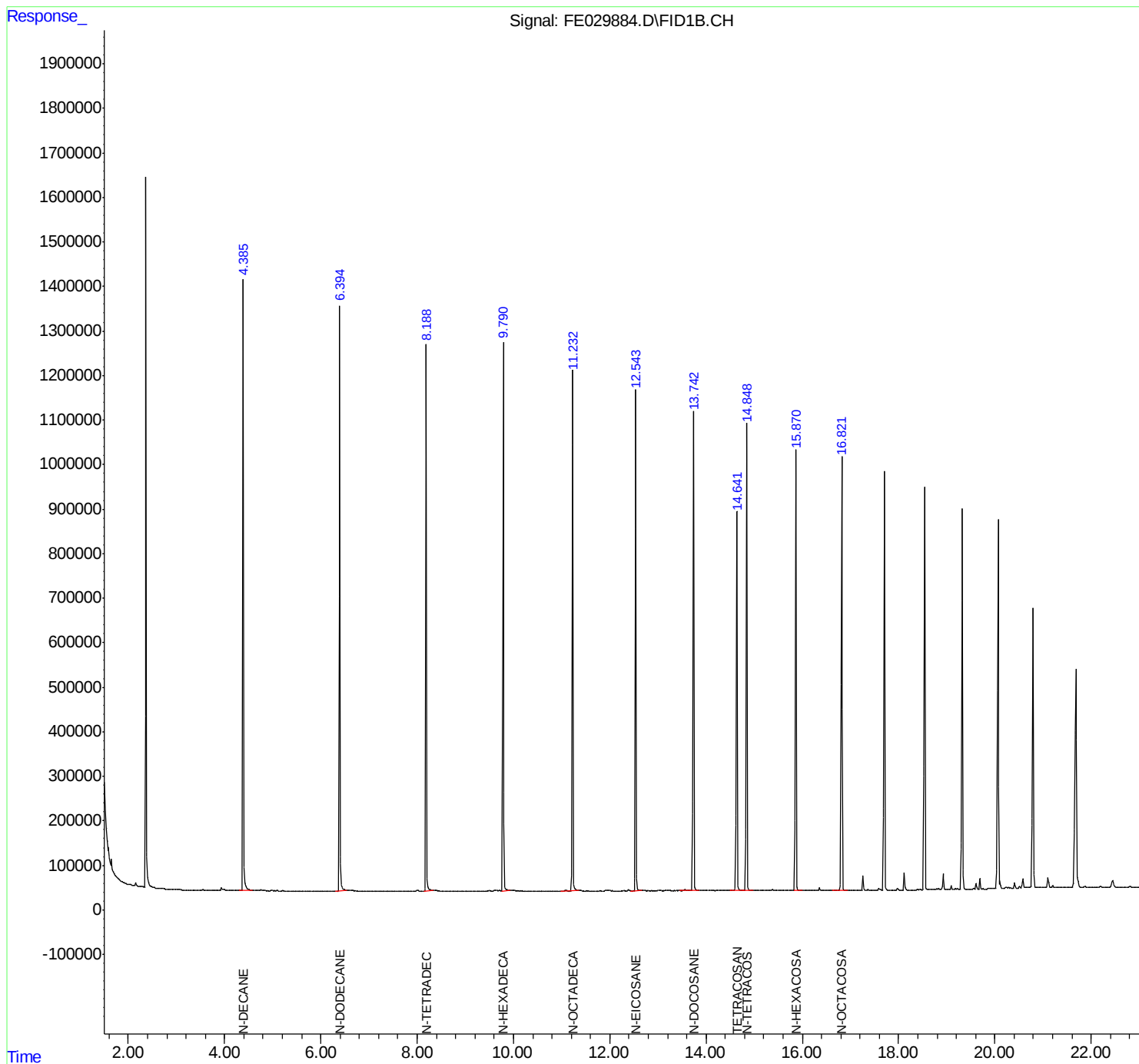
(f)=RT Delta > 1/2 Window

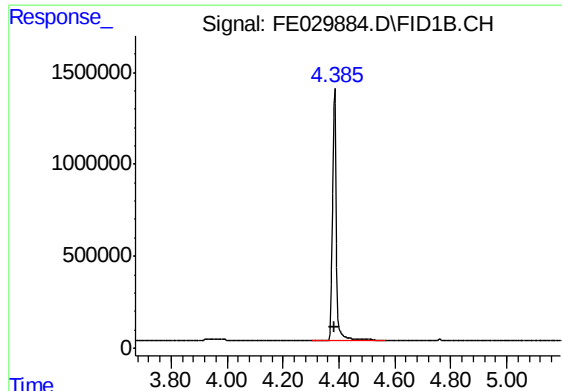
(m)=manual int.

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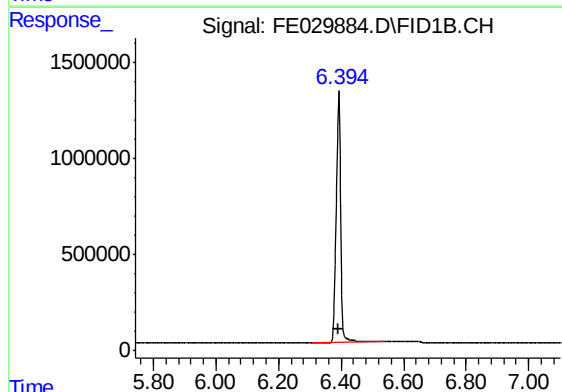
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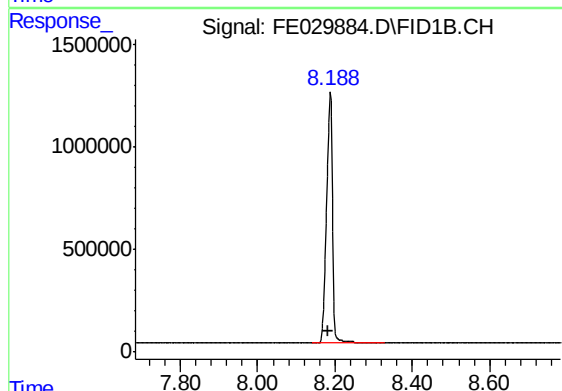
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: -0.001 min
Response: 12651731
Conc: 57.57 ug/ml



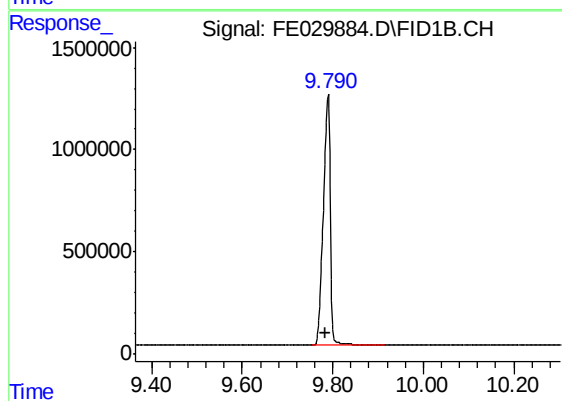
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 12798336
Conc: 57.14 ug/ml



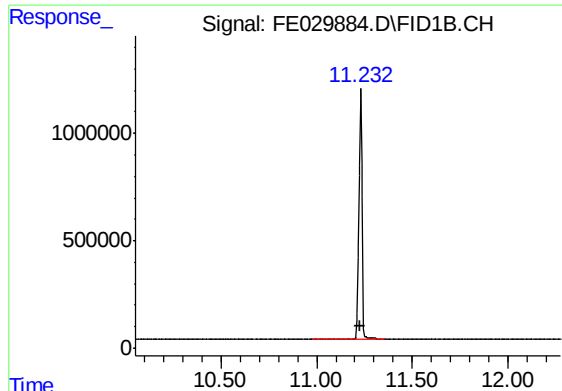
#4 N-TETRADECANE

R.T.: 8.186 min
Delta R.T.: 0.002 min
Response: 12992087
Conc: 56.26 ug/ml



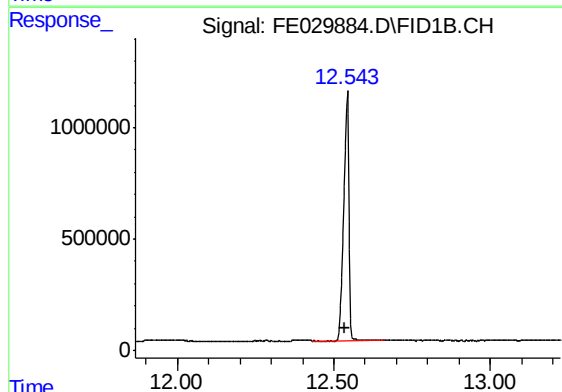
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.004 min
Response: 13059363
Conc: 55.54 ug/ml



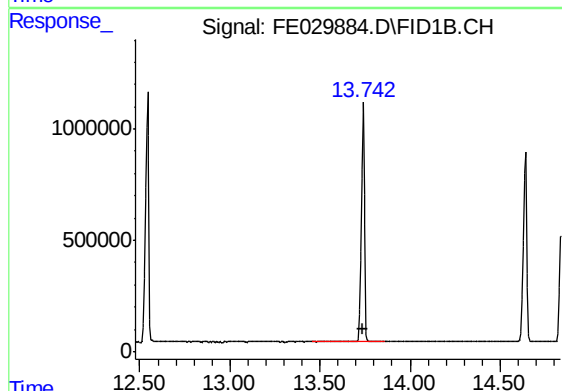
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: 0.004 min
Response: 13042852
Conc: 54.93 ug/ml



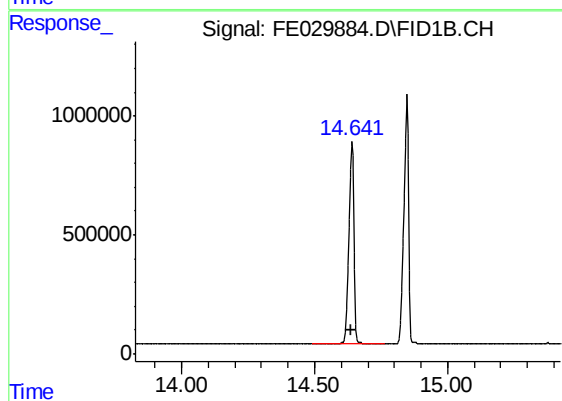
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: 0.004 min
Response: 12925332
Conc: 54.55 ug/ml



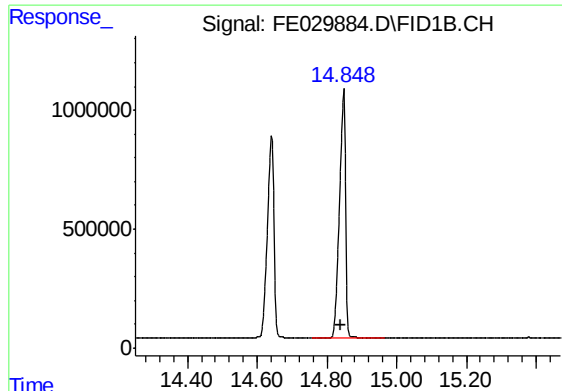
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: 0.004 min
Response: 12880303
Conc: 54.85 ug/ml



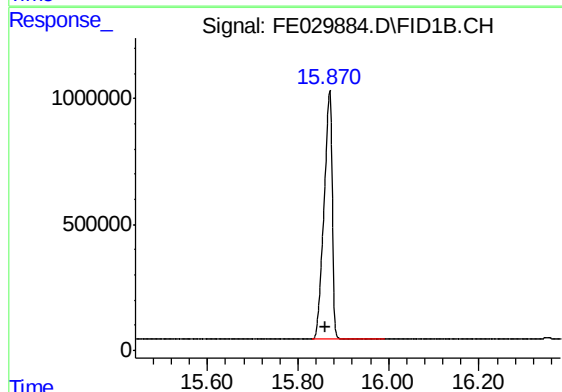
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: 0.003 min
Response: 11100358
Conc: 54.72 ug/ml



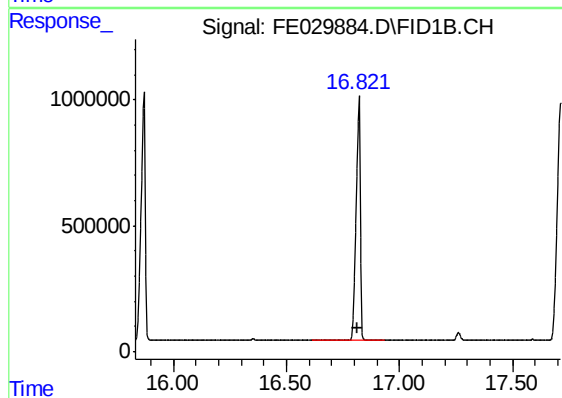
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: 0.006 min
Response: 12632308
Conc: 54.43 ug/ml



#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: 0.006 min
Response: 12472480
Conc: 54.09 ug/ml



#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.006 min
Response: 12517431
Conc: 54.36 ug/ml