

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101019\
 Data File : FE030700.D
 Signal(s) : FID1B.CH
 Acq On : 10 Oct 2019 15:33
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 00:34:33 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...	14.668	16320206	52.642 ug/ml
Target Compounds			
2) N-DECANE	4.409	20745089	54.350 ug/ml
3) N-DODECANE	6.424	20600865	53.826 ug/ml
4) N-TETRADECANE	8.218	20101348	53.462 ug/ml
5) N-HEXADECANE	9.820	19910835	53.332 ug/ml
6) N-OCTADECANE	11.262	19419936	52.990 ug/ml
7) N-EICOSANE	12.572	19244619	52.746 ug/ml
8) N-DOCOSANE	13.771	18848193	52.514 ug/ml
10) N-TETRACOSANE	14.874	18502663	52.041 ug/ml
11) N-HEXACOSANE	15.895	18135130	51.755 ug/ml
12) N-OCTACOSANE	16.844	17727038	51.512 ug/ml

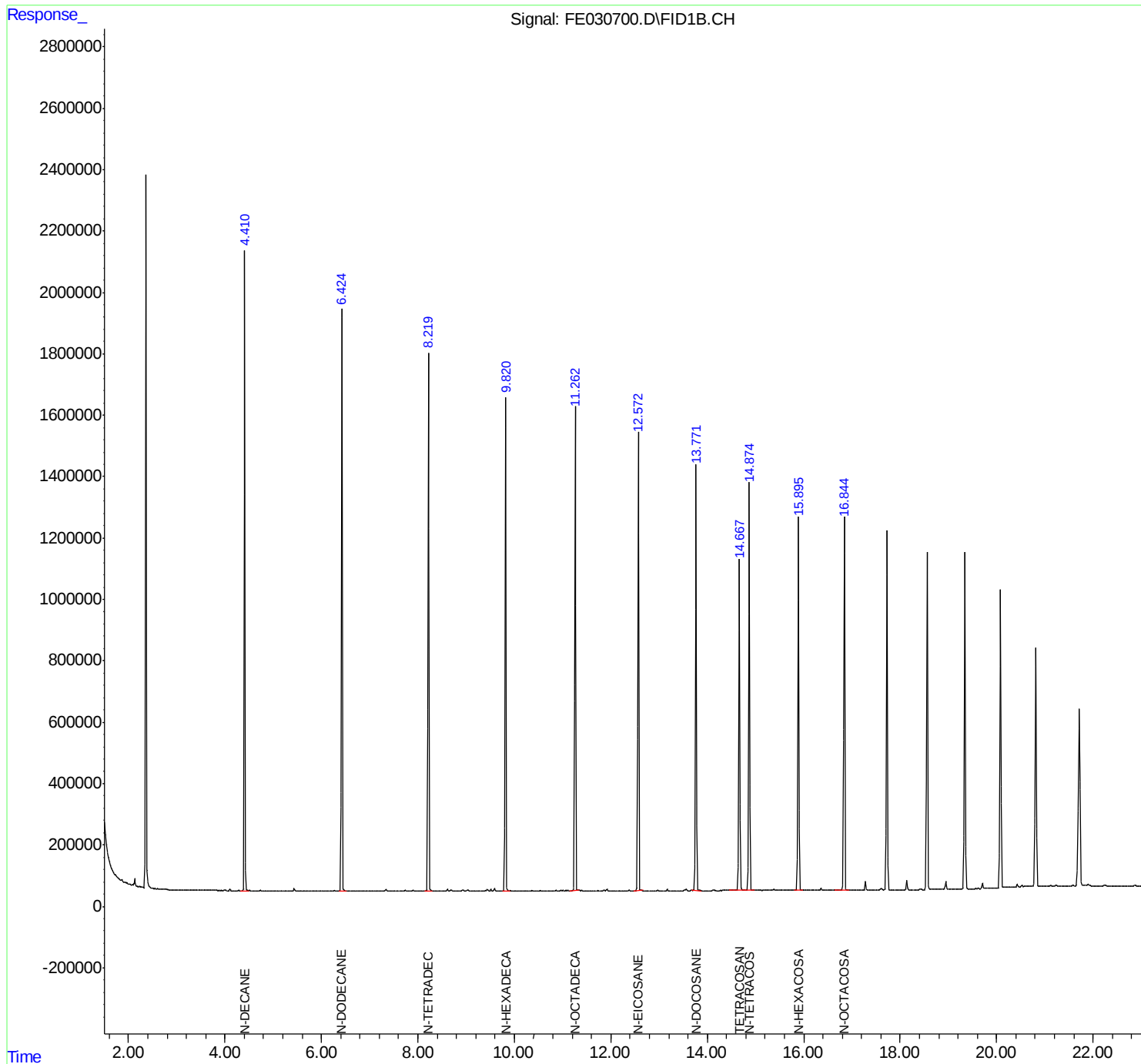
(f)=RT Delta > 1/2 Window

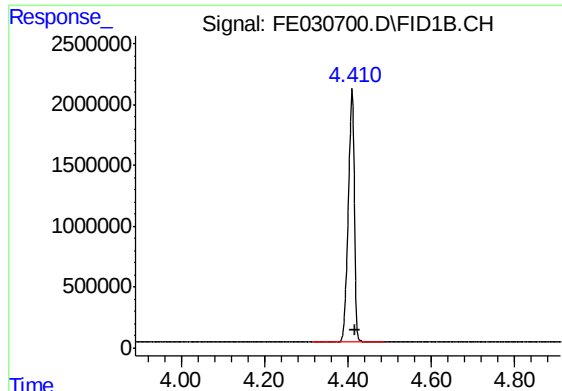
(m)=manual int.

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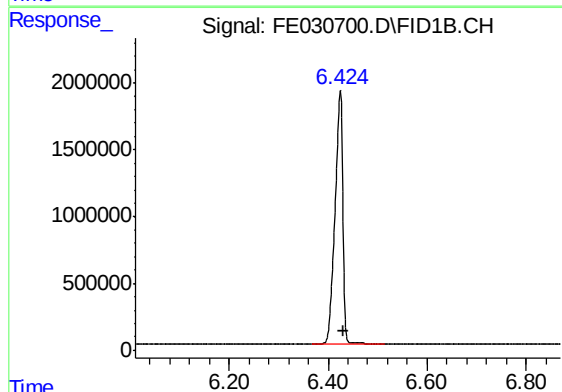
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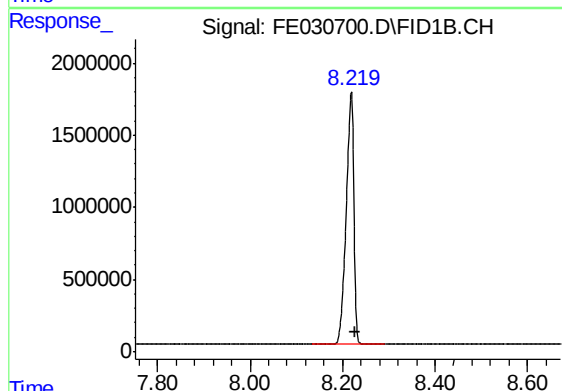
#2 N-DECANE

R.T.: 4.409 min
Delta R.T.: -0.008 min
Response: 20745089
Conc: 54.35 ug/ml



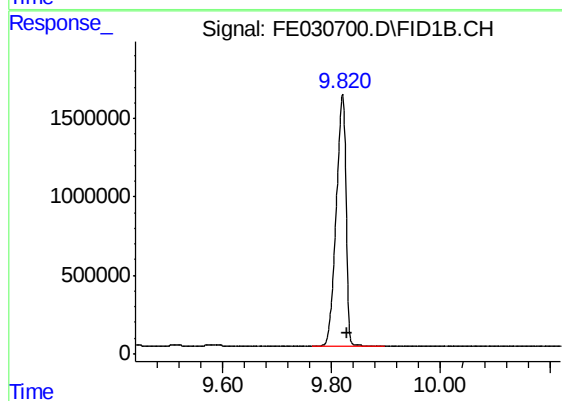
#3 N-DODECANE

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 20600865
Conc: 53.83 ug/ml



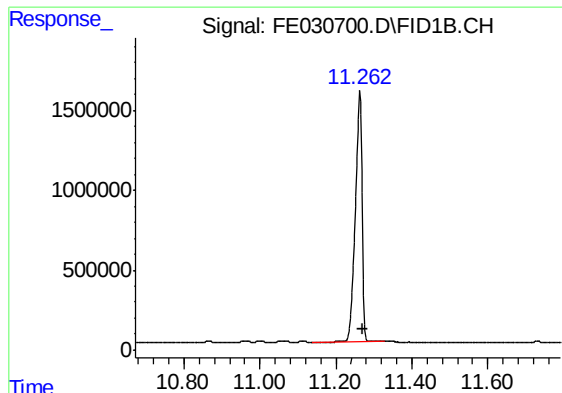
#4 N-TETRADECANE

R.T.: 8.218 min
Delta R.T.: -0.007 min
Response: 20101348
Conc: 53.46 ug/ml



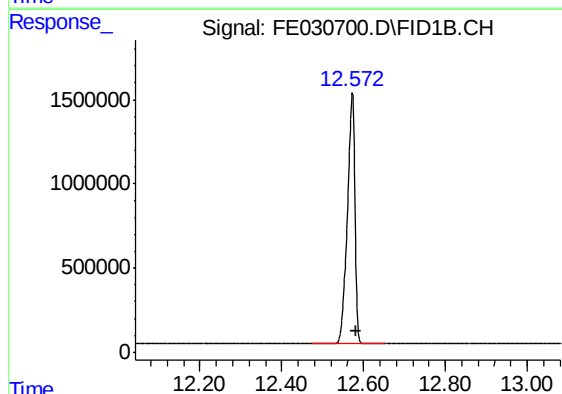
#5 N-HEXADECANE

R.T.: 9.820 min
Delta R.T.: -0.008 min
Response: 19910835
Conc: 53.33 ug/ml



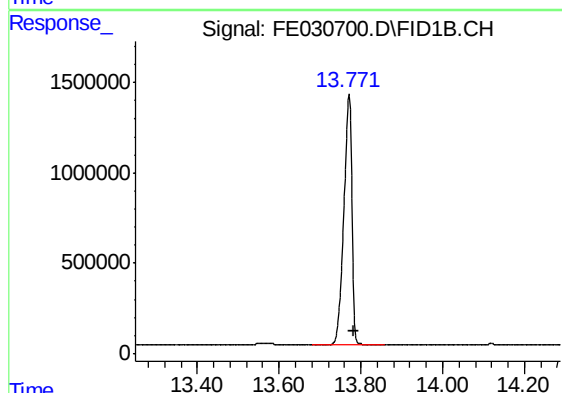
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: -0.009 min
Response: 19419936
Conc: 52.99 ug/ml



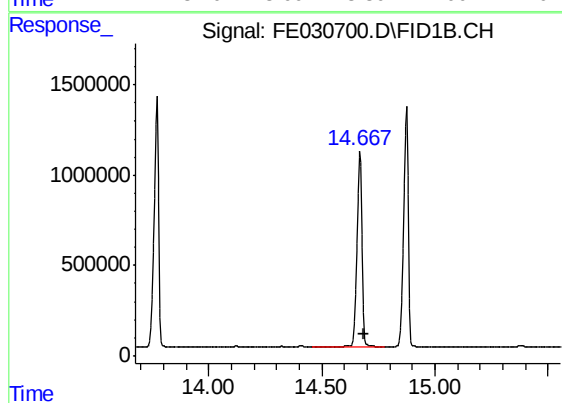
#7 N-EICOSANE

R.T.: 12.572 min
Delta R.T.: -0.011 min
Response: 19244619
Conc: 52.75 ug/ml



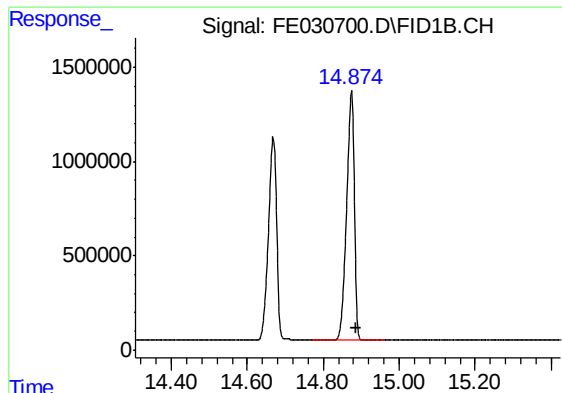
#8 N-DOCOSANE

R.T.: 13.771 min
Delta R.T.: -0.012 min
Response: 18848193
Conc: 52.51 ug/ml



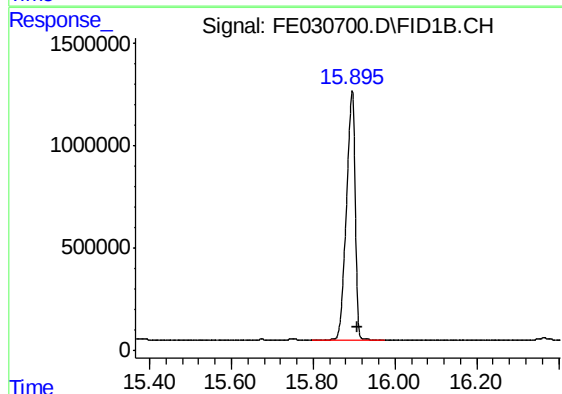
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.668 min
Delta R.T.: -0.016 min
Response: 16320206
Conc: 52.64 ug/ml



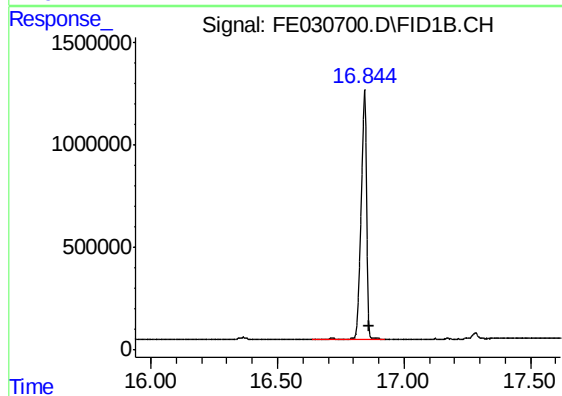
#10 N-TETRACOSANE

R.T.: 14.874 min
Delta R.T.: -0.013 min
Response: 18502663
Conc: 52.04 ug/ml



#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: -0.014 min
Response: 18135130
Conc: 51.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.844 min
Delta R.T.: -0.017 min
Response: 17727038
Conc: 51.51 ug/ml