

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032673.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 10:48
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 03 01:14:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 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...	14.701	16984856	52.776 ug/ml
Target Compounds			
2) N-DECANE	4.447	20649831	57.510 ug/ml
3) N-DODECANE	6.462	20713281	57.303 ug/ml
4) N-TETRADECANE	8.256	20518943	56.814 ug/ml
5) N-HEXADECANE	9.857	20373990	55.851 ug/ml
6) N-OCTADECANE	11.298	20471390	55.109 ug/ml
7) N-EICOSANE	12.607	20130585	54.345 ug/ml
8) N-DOCOSANE	13.804	19818754	53.432 ug/ml
10) N-TETRACOSANE	14.908	19577944	52.292 ug/ml
11) N-HEXACOSANE	15.926	18944563	51.046 ug/ml
12) N-OCTACOSANE	16.875	18608425	49.953 ug/ml

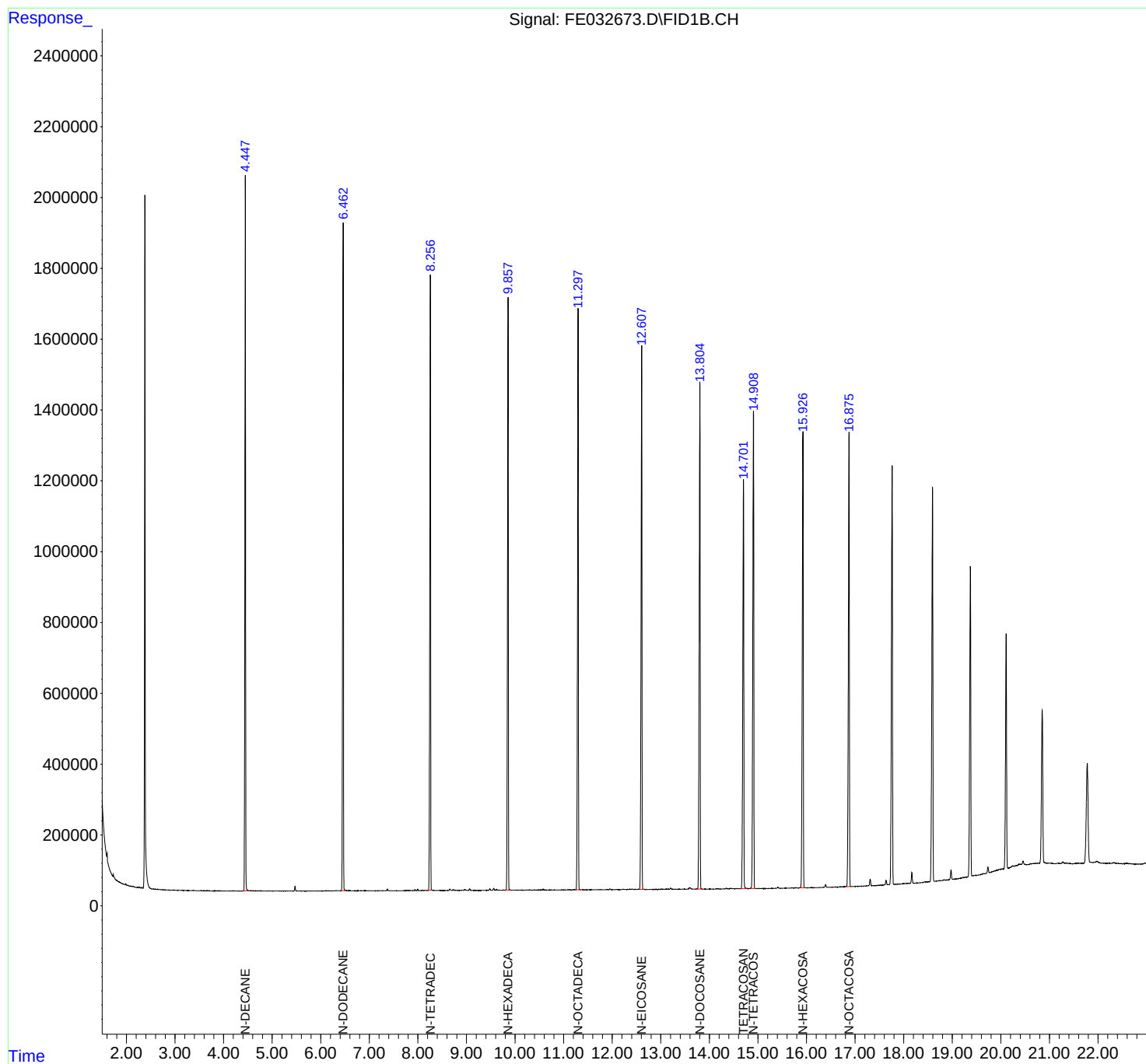
(f)=RT Delta > 1/2 Window

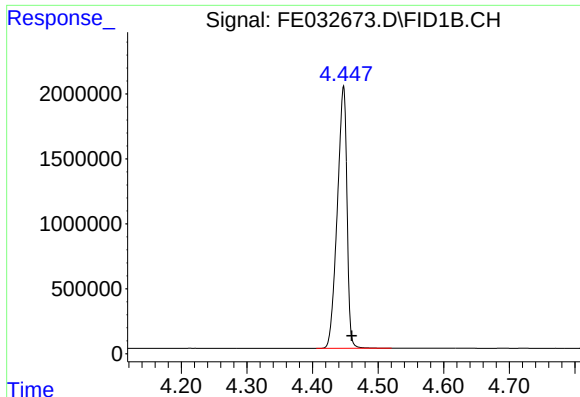
(m)=manual int.

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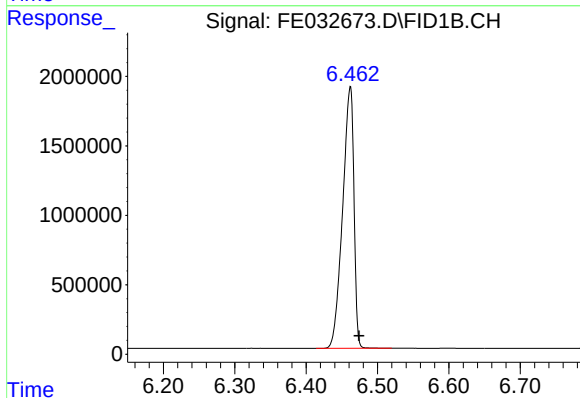
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





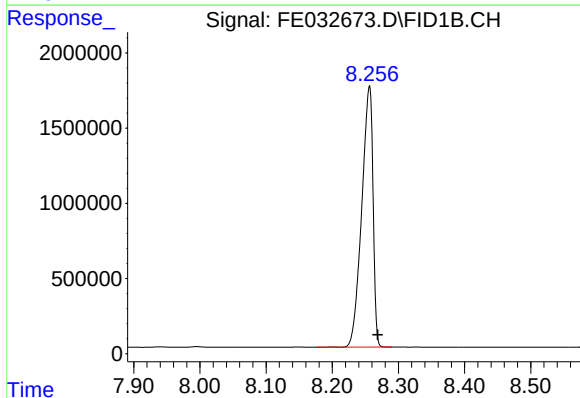
#2 N-DECANE

R.T.: 4.447 min
Delta R.T.: -0.013 min
Response: 20649831
Conc: 57.51 ug/ml



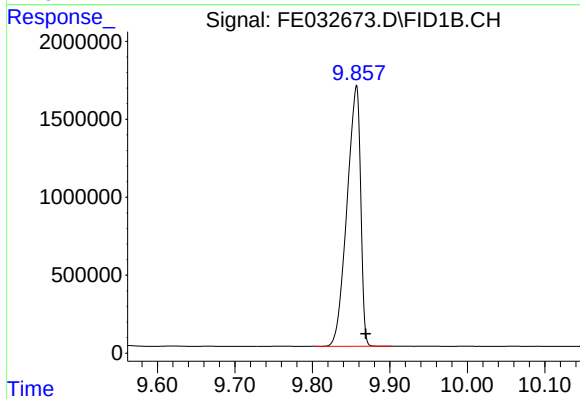
#3 N-DODECANE

R.T.: 6.462 min
Delta R.T.: -0.012 min
Response: 20713281
Conc: 57.30 ug/ml



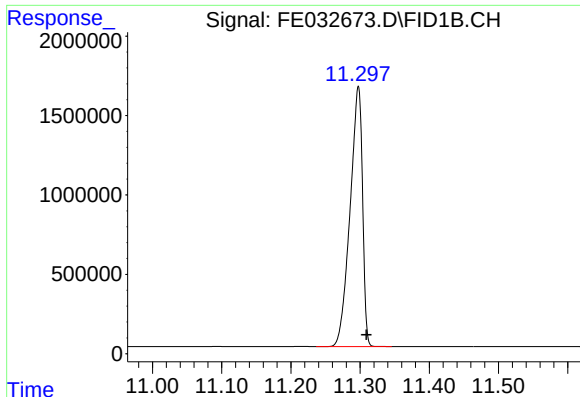
#4 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: -0.012 min
Response: 20518943
Conc: 56.81 ug/ml



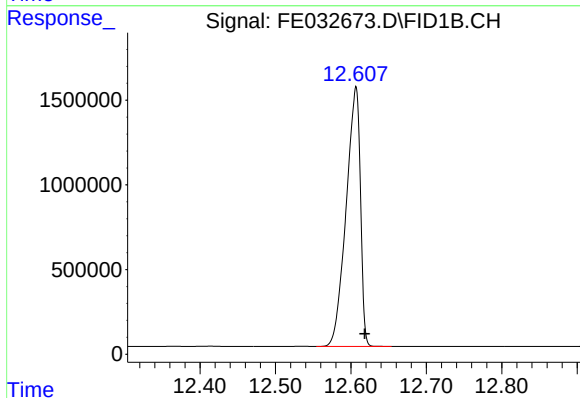
#5 N-HEXADECANE

R.T.: 9.857 min
Delta R.T.: -0.012 min
Response: 20373990
Conc: 55.85 ug/ml



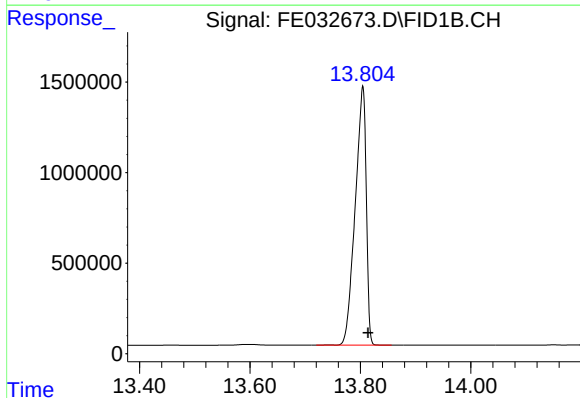
#6 N-OCTADECANE

R.T.: 11.298 min
Delta R.T.: -0.012 min
Response: 20471390
Conc: 55.11 ug/ml



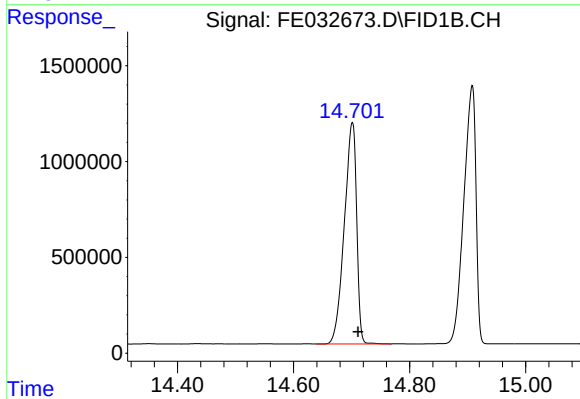
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: -0.011 min
Response: 20130585
Conc: 54.35 ug/ml



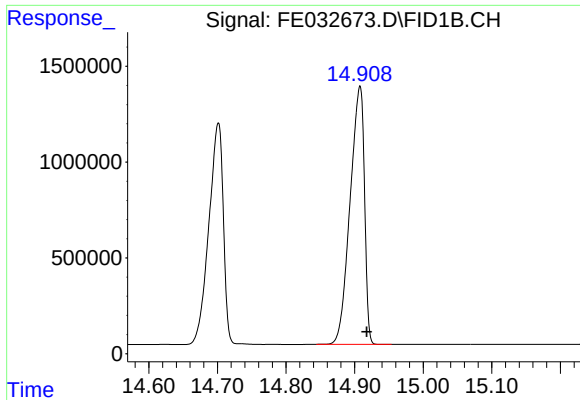
#8 N-DOCOSANE

R.T.: 13.804 min
Delta R.T.: -0.010 min
Response: 19818754
Conc: 53.43 ug/ml



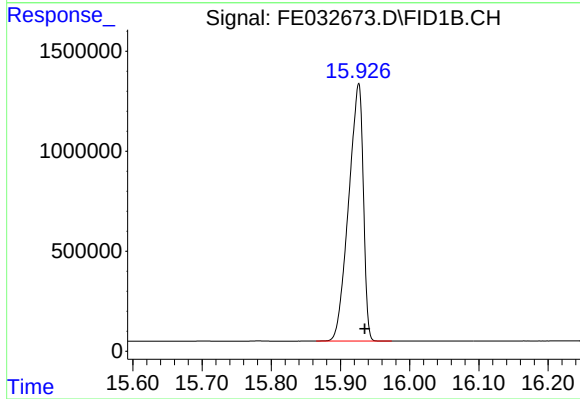
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: -0.010 min
Response: 16984856
Conc: 52.78 ug/ml



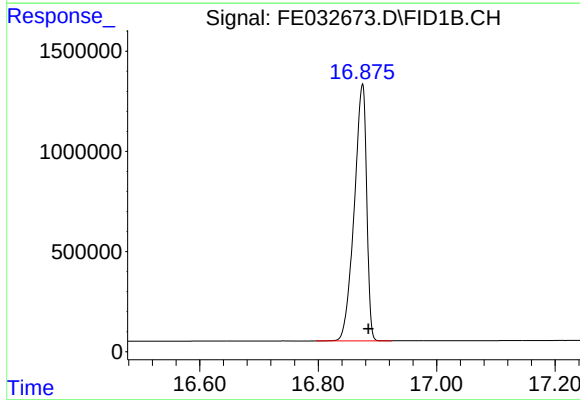
#10 N-TETRACOSANE

R.T.: 14.908 min
Delta R.T.: -0.010 min
Response: 19577944
Conc: 52.29 ug/ml



#11 N-HEXACOSANE

R.T.: 15.926 min
Delta R.T.: -0.009 min
Response: 18944563
Conc: 51.05 ug/ml



#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: -0.010 min
Response: 18608425
Conc: 49.95 ug/ml