

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051721\
 Data File : FE033815.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2021 16:29
 Operator : DD\AJ
 Sample : M2413-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 01:25:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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...	14.714	5209948	12.890 ug/ml
Target Compounds			
4) N-TETRADECANE	8.242	4326964	9.606 ug/ml
7) N-EICOSANE	12.673f	1990126	4.335 ug/ml
10) N-TETRACOSANE	14.890	1160214	2.513 ug/ml
11) N-HEXACOSANE	15.934	236528	0.515 ug/ml
12) N-OCTACOSANE	16.886	449784	0.981 ug/ml
13) N-TRIACONTANE	17.773	398091	0.873 ug/ml
14) N-DOTRIACONTANE	18.602	309256	0.695 ug/ml

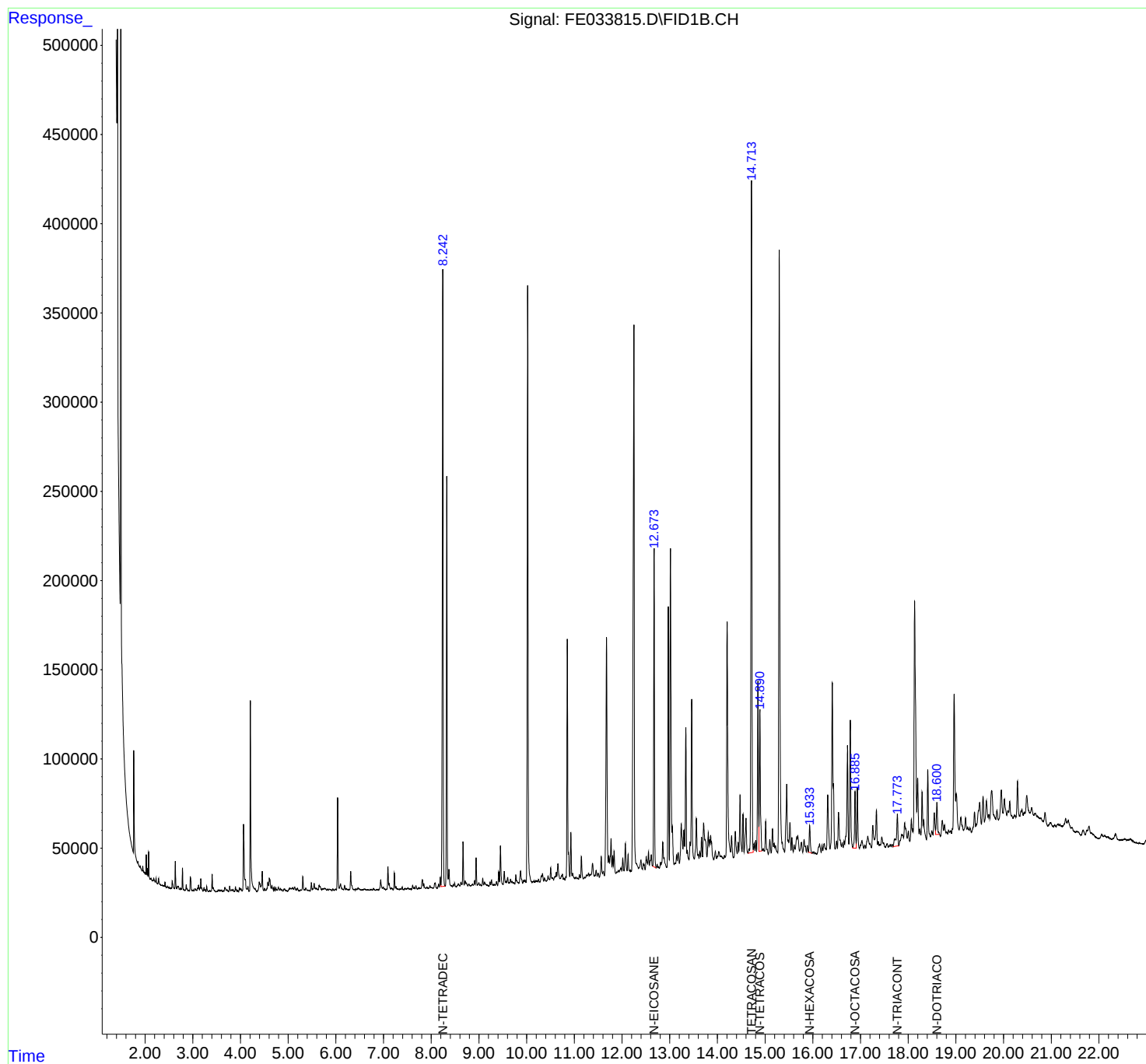
(f)=RT Delta > 1/2 Window

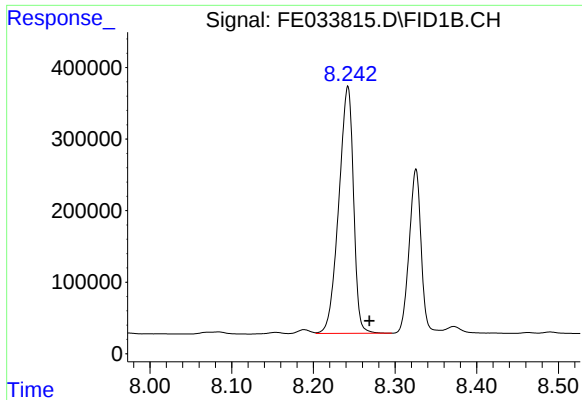
(m)=manual int.

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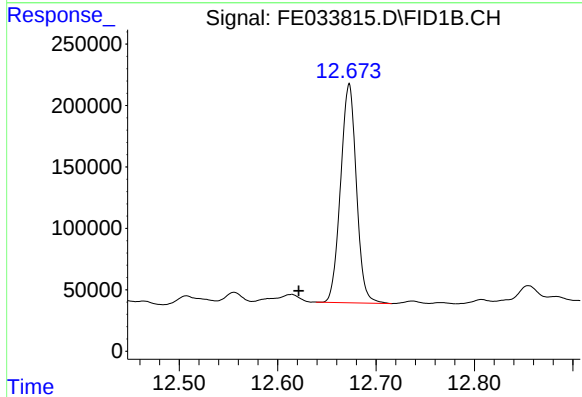
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





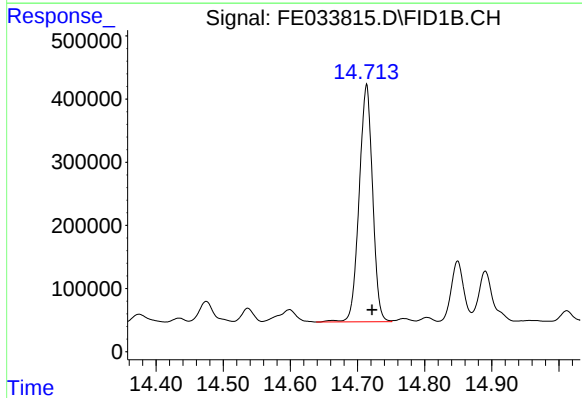
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.026 min
Response: 4326964
Conc: 9.61 ug/ml



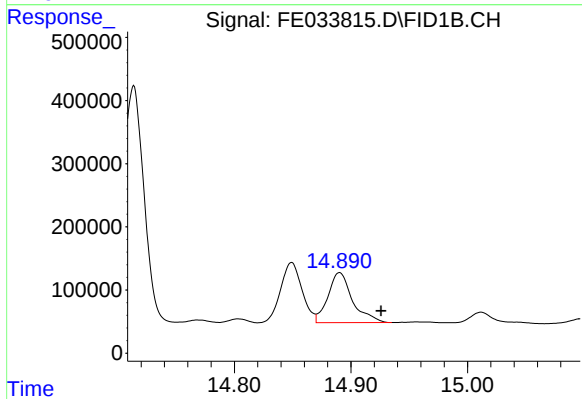
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: 0.051 min
Response: 1990126
Conc: 4.34 ug/ml



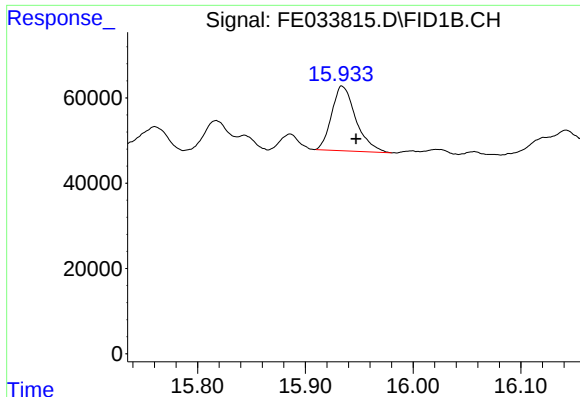
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: -0.008 min
Response: 5209948
Conc: 12.89 ug/ml



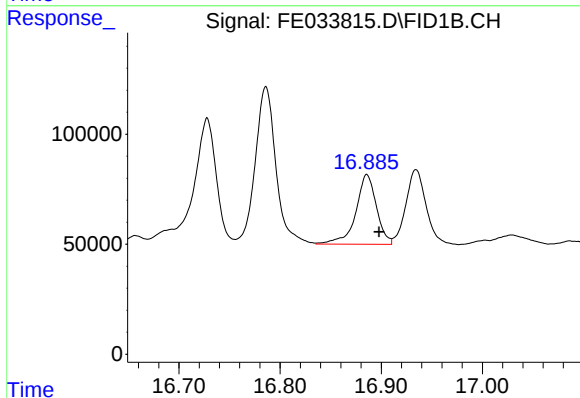
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.035 min
Response: 1160214
Conc: 2.51 ug/ml



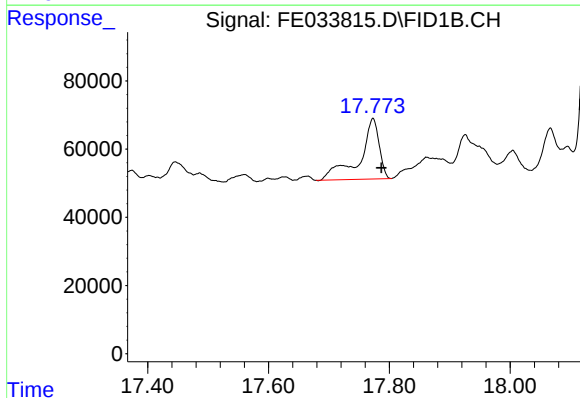
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: -0.013 min
Response: 236528
Conc: 0.52 ug/ml



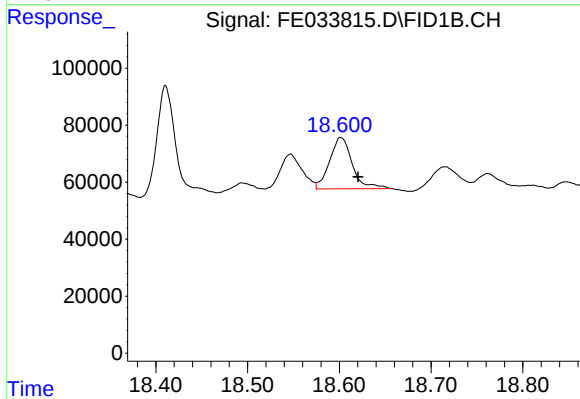
#12 N-OCTACOSANE

R.T.: 16.886 min
Delta R.T.: -0.012 min
Response: 449784
Conc: 0.98 ug/ml



#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.014 min
Response: 398091
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.019 min
Response: 309256
Conc: 0.69 ug/ml