

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051721\
 Data File : FE033814.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2021 15:55
 Operator : DD\AJ
 Sample : M2413-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 01:23:50 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...	14.715	7011935	17.349 ug/ml
Target Compounds			
4) N-TETRADECANE	8.248	6661350	14.788 ug/ml
7) N-EICOSANE	12.617	260661	0.568 ug/ml
8) N-DOCOSANE	13.811	568566	1.233 ug/ml
10) N-TETRACOSANE	14.894	2780053	6.021 ug/ml
11) N-HEXACOSANE	15.885f	160751	0.350 ug/ml
12) N-OCTACOSANE	16.890	626294	1.366 ug/ml
13) N-TRIACONTANE	17.774	353625	0.776 ug/ml

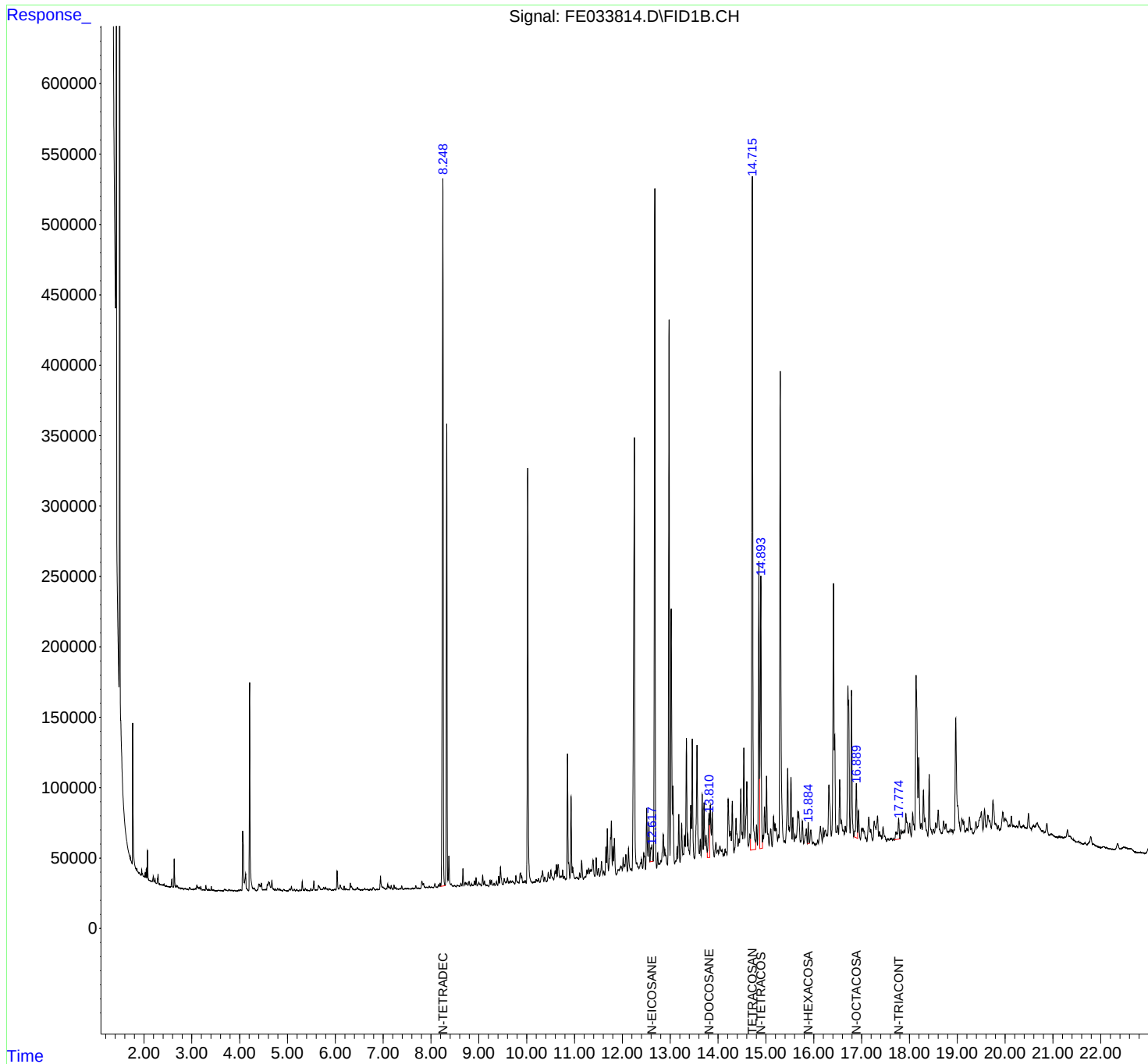
(f)=RT Delta > 1/2 Window

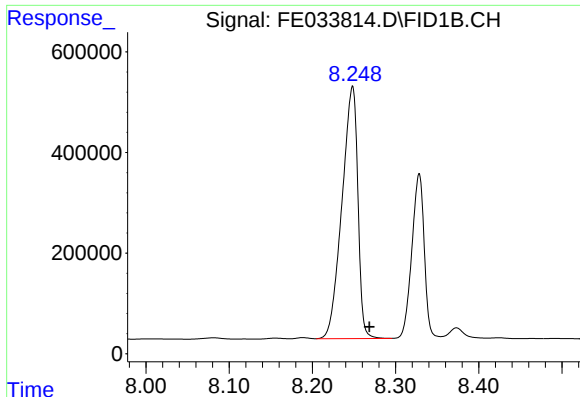
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051721\
Data File : FE033814.D
Signal(s) : FID1B.CH
Acq On : 17 May 2021 15:55
Operator : DD\AJ
Sample : M2413-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 18 01:23:50 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

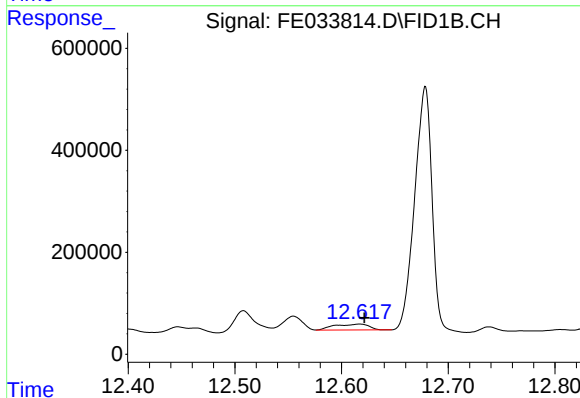
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





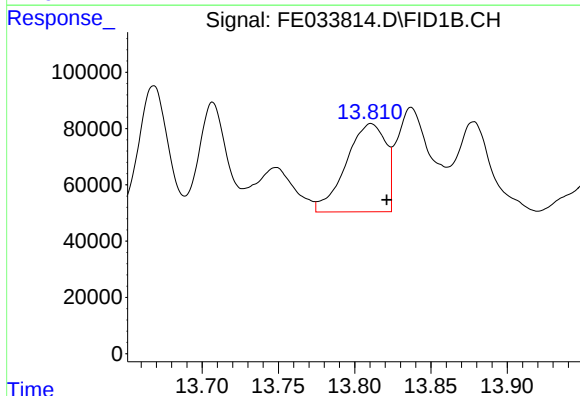
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 6661350
Conc: 14.79 ug/ml



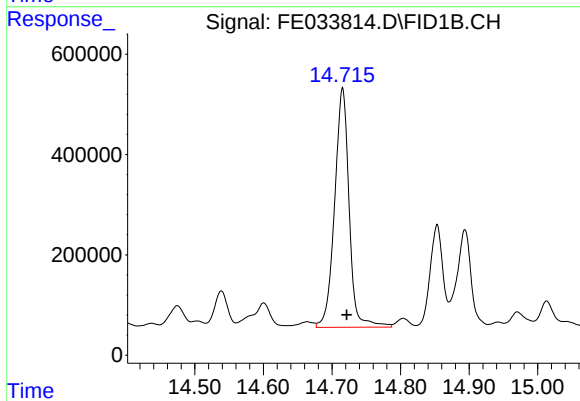
#7 N-EICOSANE

R.T.: 12.617 min
Delta R.T.: -0.004 min
Response: 260661
Conc: 0.57 ug/ml



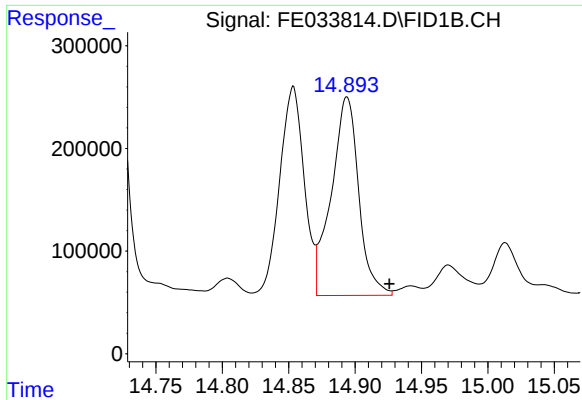
#8 N-DOCOSANE

R.T.: 13.811 min
Delta R.T.: -0.010 min
Response: 568566
Conc: 1.23 ug/ml



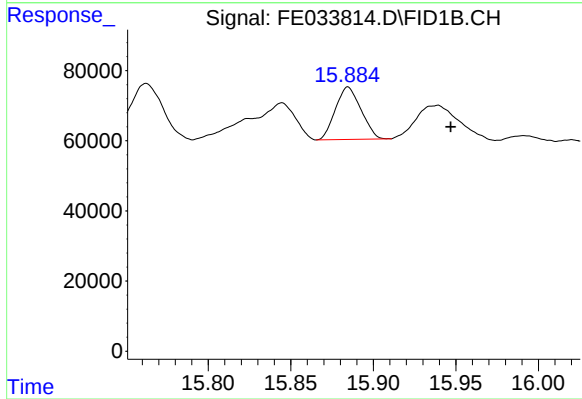
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: -0.006 min
Response: 7011935
Conc: 17.35 ug/ml



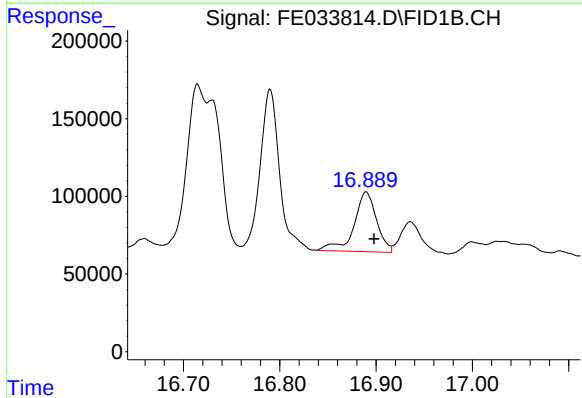
#10 N-TETRACOSANE

R.T.: 14.894 min
Delta R.T.: -0.032 min
Response: 2780053
Conc: 6.02 ug/ml



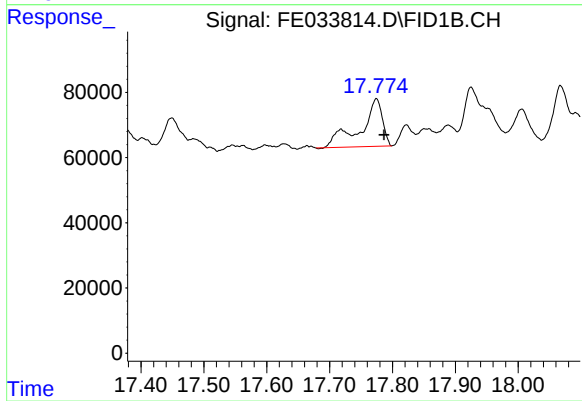
#11 N-HEXACOSANE

R.T.: 15.885 min
Delta R.T.: -0.062 min
Response: 160751
Conc: 0.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: -0.008 min
Response: 626294
Conc: 1.37 ug/ml



#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: -0.012 min
Response: 353625
Conc: 0.78 ug/ml