

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101620\
 Data File : FE033010.D
 Signal(s) : FID1B.CH
 Acq On : 16 Oct 2020 16:35
 Operator : DD\AJ
 Sample : L4227-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 17 01:21:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.665	3817031	12.325 ug/mlm
Target Compounds			
2) N-DECANE	4.405	7655251	22.204 ug/ml
3) N-DODECANE	6.416	7827573	22.708 ug/ml
4) N-TETRADECANE	8.209	8027825	23.232 ug/ml
5) N-HEXADECANE	9.810	7788058	21.954 ug/ml
6) N-OCTADECANE	11.255	8103152	22.471 ug/ml
7) N-EICOSANE	12.568	9665290	26.939 ug/mlm
8) N-DOCOSANE	13.766	7959587	22.377 ug/mlm
10) N-TETRACOSANE	14.875	16055945	45.055 ug/ml
11) N-HEXACOSANE	15.896	8172937	23.327 ug/ml
12) N-OCTACOSANE	16.849	7176528	20.708 ug/mlm

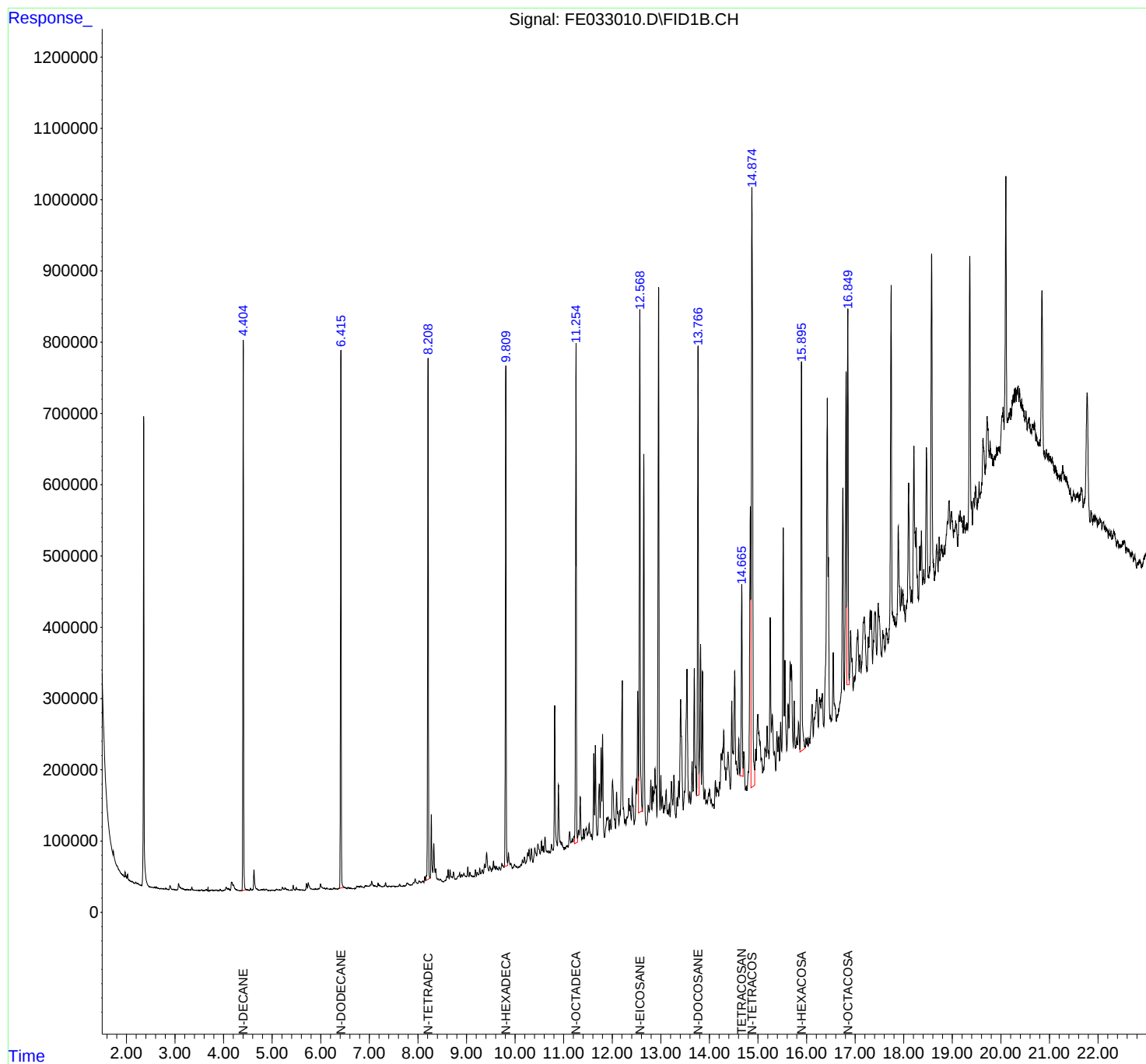
(f)=RT Delta > 1/2 Window

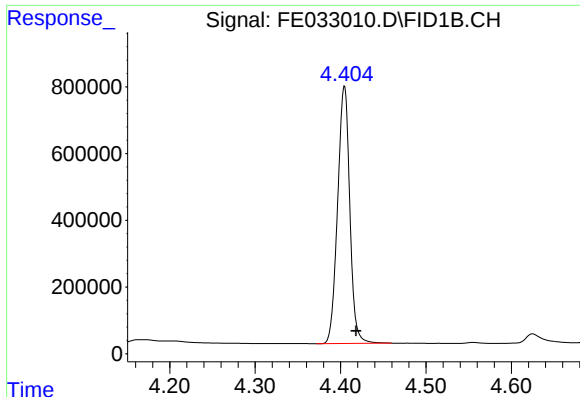
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101620\
Data File : FE033010.D
Signal(s) : FID1B.CH
Acq On : 16 Oct 2020 16:35
Operator : DD\AJ
Sample : L4227-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Oct 17 01:21:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
Quant Title :
QLast Update : Wed Oct 14 02:47:05 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

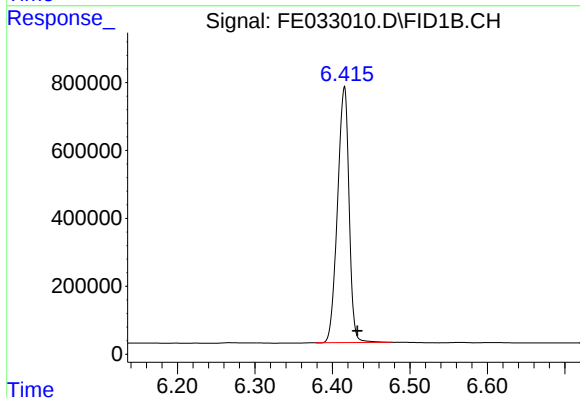
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





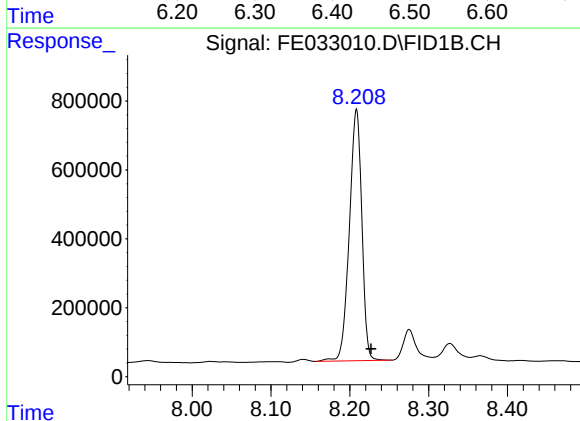
#2 N-DECANE

R.T.: 4.405 min
Delta R.T.: -0.013 min
Response: 7655251
Conc: 22.20 ug/ml



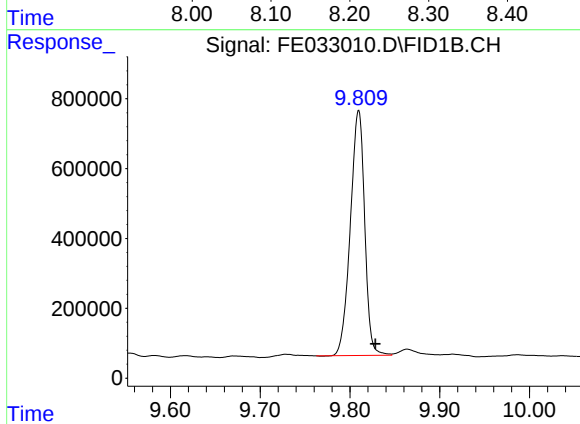
#3 N-DODECANE

R.T.: 6.416 min
Delta R.T.: -0.017 min
Response: 7827573
Conc: 22.71 ug/ml



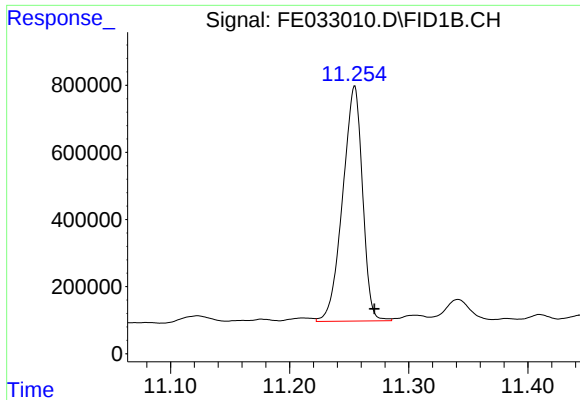
#4 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: -0.019 min
Response: 8027825
Conc: 23.23 ug/ml



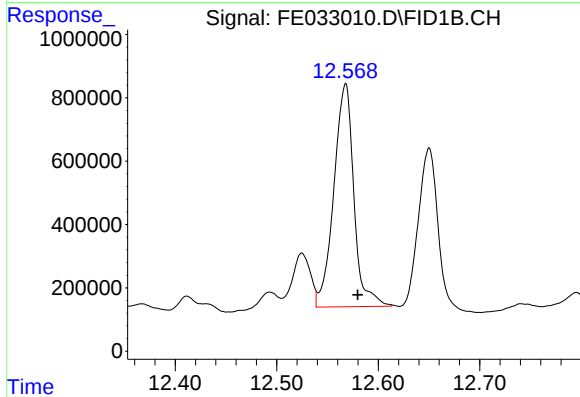
#5 N-HEXADECANE

R.T.: 9.810 min
Delta R.T.: -0.019 min
Response: 7788058
Conc: 21.95 ug/ml



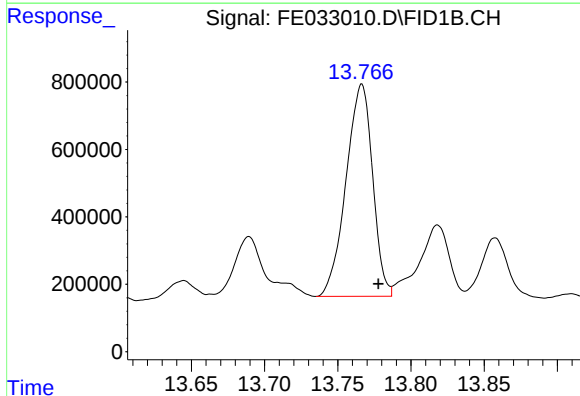
#6 N-OCTADECANE

R.T.: 11.255 min
Delta R.T.: -0.017 min
Response: 8103152
Conc: 22.47 ug/ml



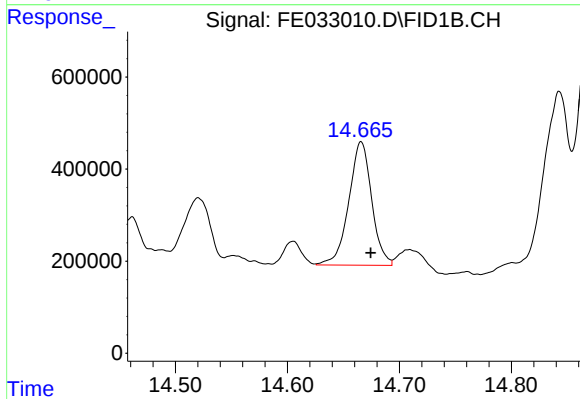
#7 N-EICOSANE

R.T.: 12.568 min
Delta R.T.: -0.012 min
Response: 9665290
Conc: 26.94 ug/ml m



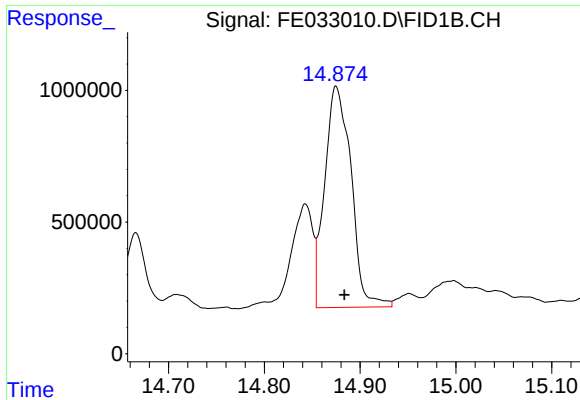
#8 N-DOCOSANE

R.T.: 13.766 min
Delta R.T.: -0.012 min
Response: 7959587
Conc: 22.38 ug/ml m



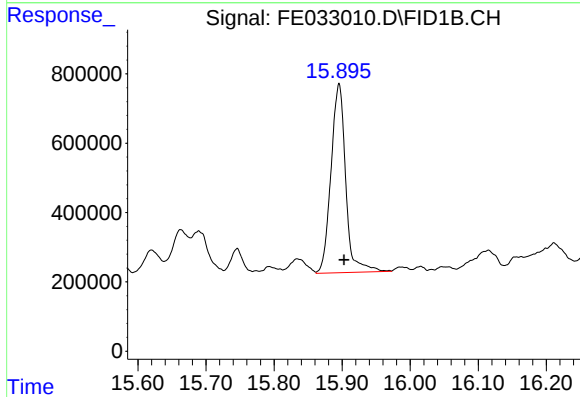
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.665 min
Delta R.T.: -0.009 min
Response: 3817031
Conc: 12.33 ug/ml m



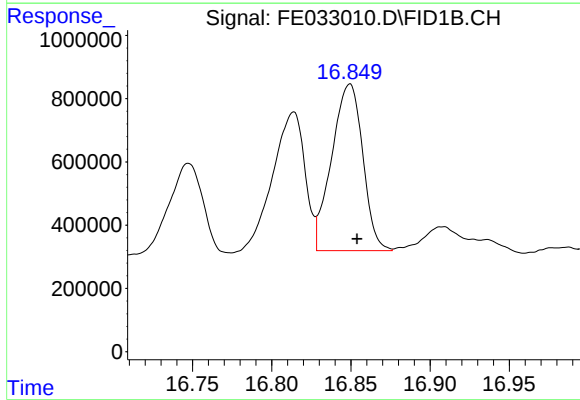
#10 N-TETRACOSANE

R.T.: 14.875 min
Delta R.T.: -0.009 min
Response: 16055945
Conc: 45.05 ug/ml



#11 N-HEXACOSANE

R.T.: 15.896 min
Delta R.T.: -0.007 min
Response: 8172937
Conc: 23.33 ug/ml



#12 N-OCTACOSANE

R.T.: 16.849 min
Delta R.T.: -0.005 min
Response: 7176528
Conc: 20.71 ug/ml m