

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051421\
 Data File : FE033800.D
 Signal(s) : FID1B.CH
 Acq On : 14 May 2021 14:18
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 23:10:58 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...	14.726	20745437	51.328 ug/ml
Target Compounds			
2) N-DECANE	4.466	22933698	53.457 ug/ml
3) N-DODECANE	6.478	23284161	53.211 ug/ml
4) N-TETRADECANE	8.275	23673552	52.554 ug/ml
5) N-HEXADECANE	9.876	23419623	51.968 ug/ml
6) N-OCTADECANE	11.319	23840740	51.756 ug/ml
7) N-EICOSANE	12.629	23665907	51.554 ug/ml
8) N-DOCOSANE	13.828	23662226	51.317 ug/ml
10) N-TETRACOSANE	14.933	23617112	51.150 ug/ml
11) N-HEXACOSANE	15.953	23322163	50.828 ug/ml
12) N-OCTACOSANE	16.905	23191542	50.565 ug/ml

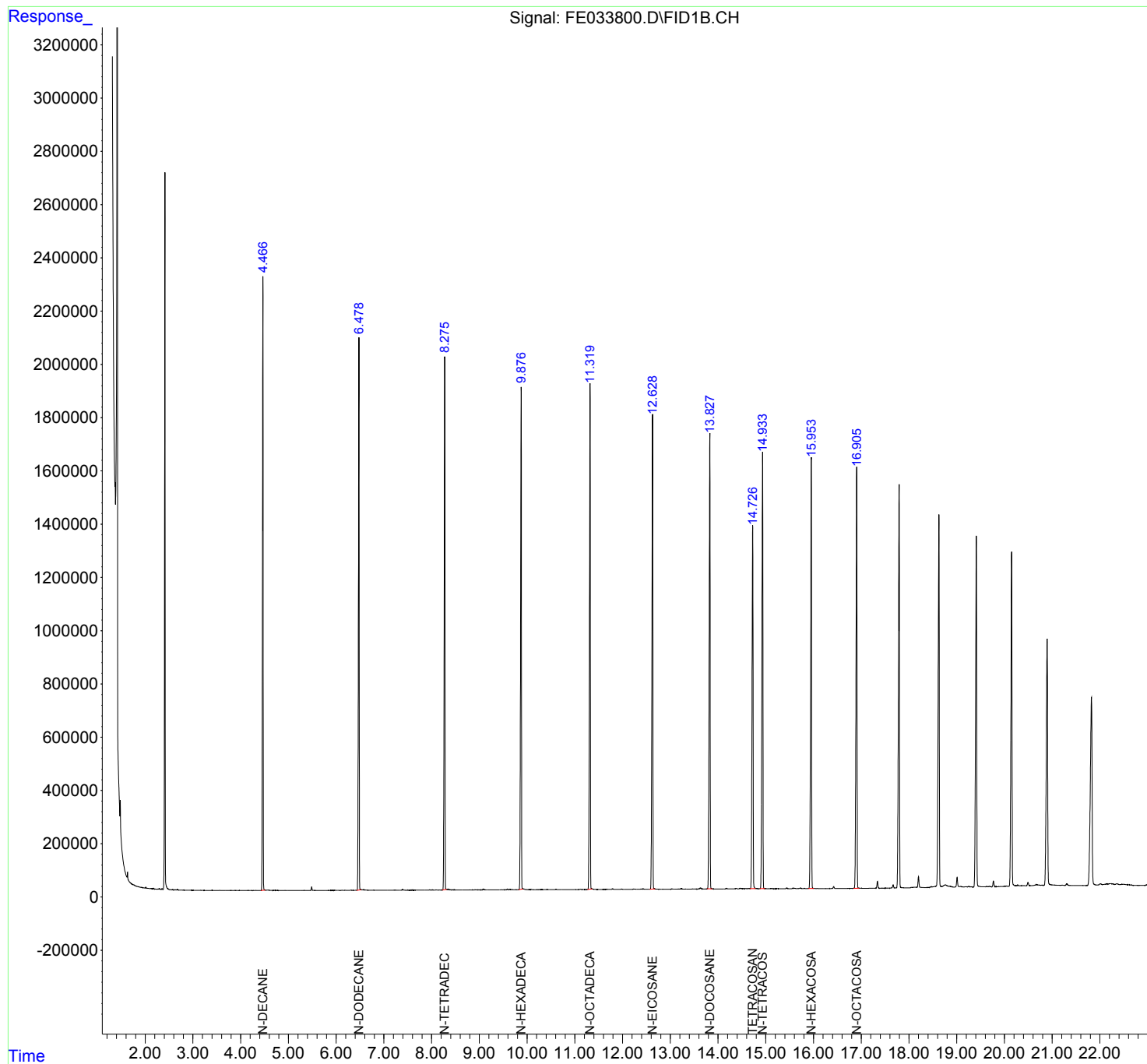
(f)=RT Delta > 1/2 Window

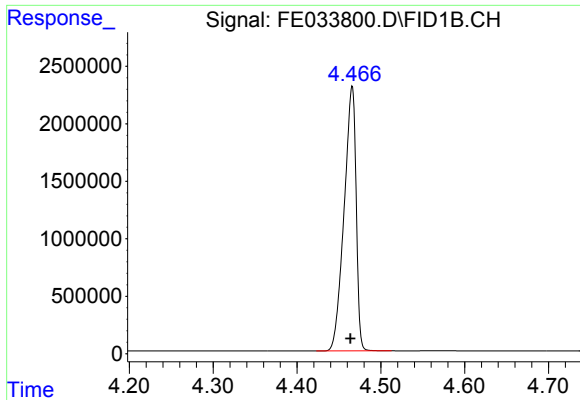
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051421\
Data File : FE033800.D
Signal(s) : FID1B.CH
Acq On : 14 May 2021 14:18
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 14 23:10:58 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

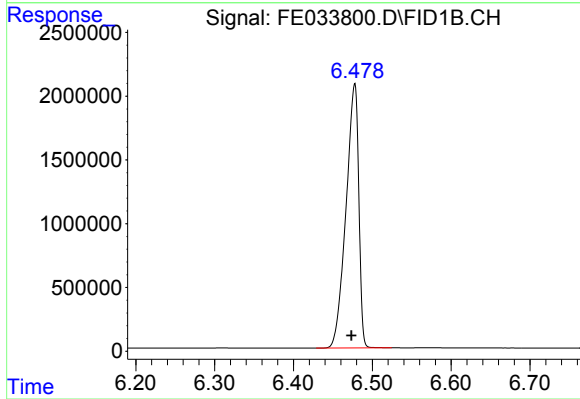
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





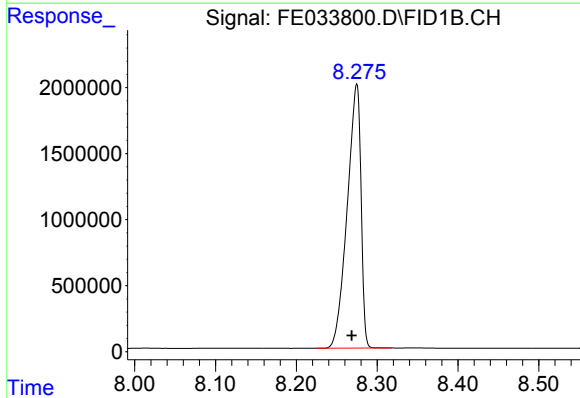
#2 N-DECANE

R.T.: 4.466 min
Delta R.T.: 0.002 min
Response: 22933698
Conc: 53.46 ug/ml



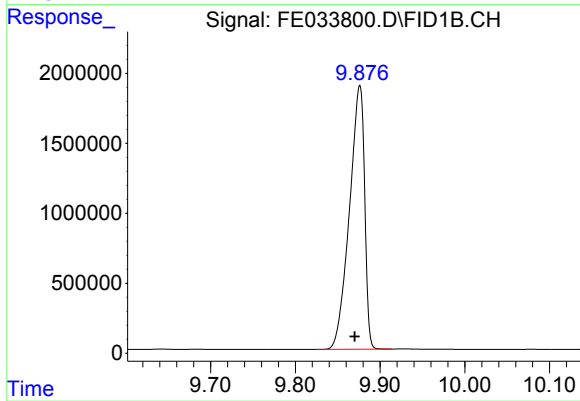
#3 N-DODECANE

R.T.: 6.478 min
Delta R.T.: 0.004 min
Response: 23284161
Conc: 53.21 ug/ml



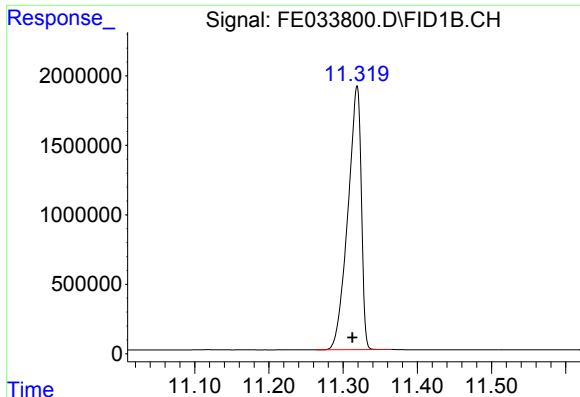
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.006 min
Response: 23673552
Conc: 52.55 ug/ml



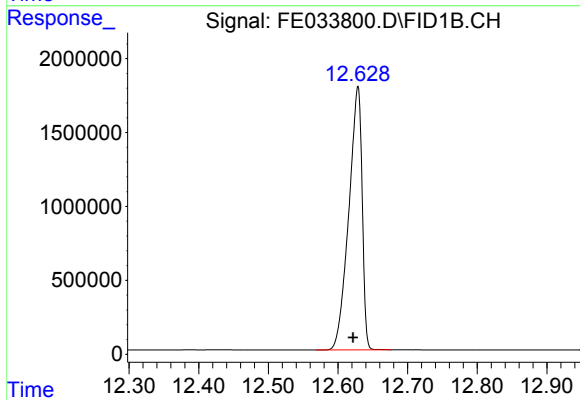
#5 N-HEXADECANE

R.T.: 9.876 min
Delta R.T.: 0.006 min
Response: 23419623
Conc: 51.97 ug/ml



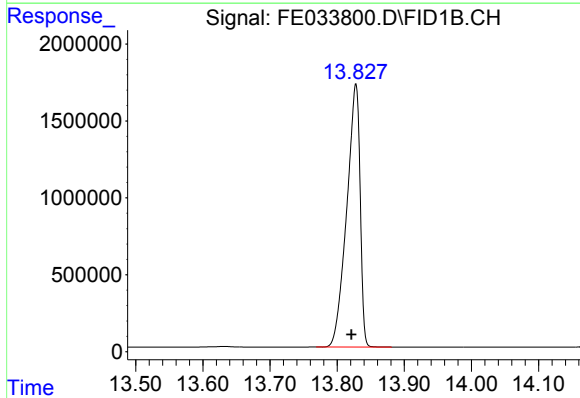
#6 N-OCTADECANE

R.T.: 11.319 min
Delta R.T.: 0.007 min
Response: 23840740
Conc: 51.76 ug/ml



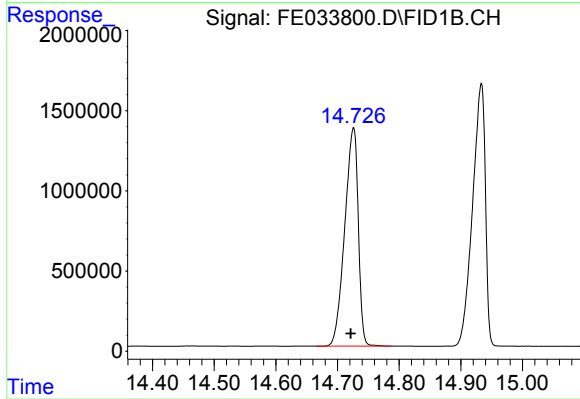
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: 0.007 min
Response: 23665907
Conc: 51.55 ug/ml



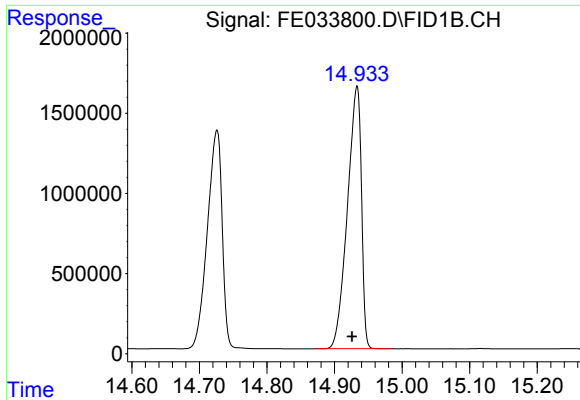
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: 0.007 min
Response: 23662226
Conc: 51.32 ug/ml



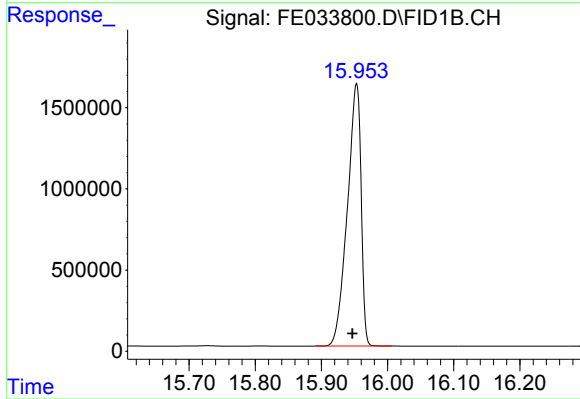
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.726 min
Delta R.T.: 0.005 min
Response: 20745437
Conc: 51.33 ug/ml



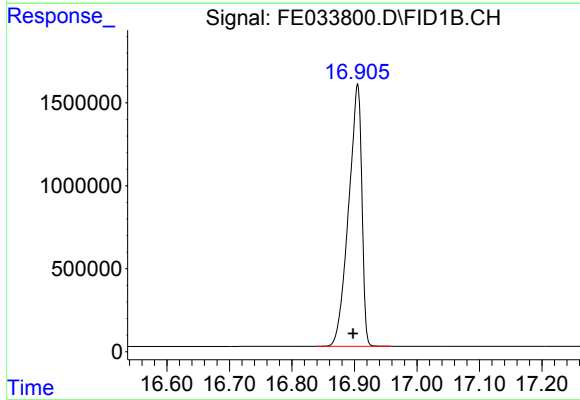
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: 0.008 min
Response: 23617112
Conc: 51.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.953 min
Delta R.T.: 0.006 min
Response: 23322163
Conc: 50.83 ug/ml



#12 N-OCTACOSANE

R.T.: 16.905 min
Delta R.T.: 0.007 min
Response: 23191542
Conc: 50.56 ug/ml