

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112519\
 Data File : FE030946.D
 Signal(s) : FID1B.CH
 Acq On : 25 Nov 2019 23:31
 Operator : DD\AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 02:38:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE112519.M
 Quant Title :
 QLast Update : Tue Nov 26 02:36:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.639	2869351	9.304 ug/ml
Target Compounds			
1) N-OCTANE	2.355	19996197	74.529 ug/ml
2) N-NONANE	3.337	20179825	74.382 ug/ml
3) N-DECANE	4.392	30556883	74.224 ug/ml
4) N-UNDECANE	5.421	30625958	111.302 ug/ml
5) N-DODECANE	6.402	30563069	111.694 ug/ml
6) N-TETRADECANE	8.199	30632633	111.884 ug/ml
7) N-HEXADECANE	9.799	25288583	93.280 ug/ml
8) N-OCTADECANE	11.235	12438019	46.617 ug/ml
9) N-EICOSANE	12.541	4898475	18.573 ug/ml
10) N-TETRACOSANE	14.639	2869351	18.607 ug/ml
11) N-OCTACOSANE	16.817	2348257	9.301 ug/ml
12) N-DOTRIACONTANE	18.538	2111758	9.381 ug/ml
14) N-HEXATRIACONTANE	20.062	1781333	9.430 ug/ml
15) N-TETRACONTANE	21.688	1618555	9.389 ug/ml
16) N-TETRTETRACOOCTANE	24.410	1458259	9.321 ug/ml

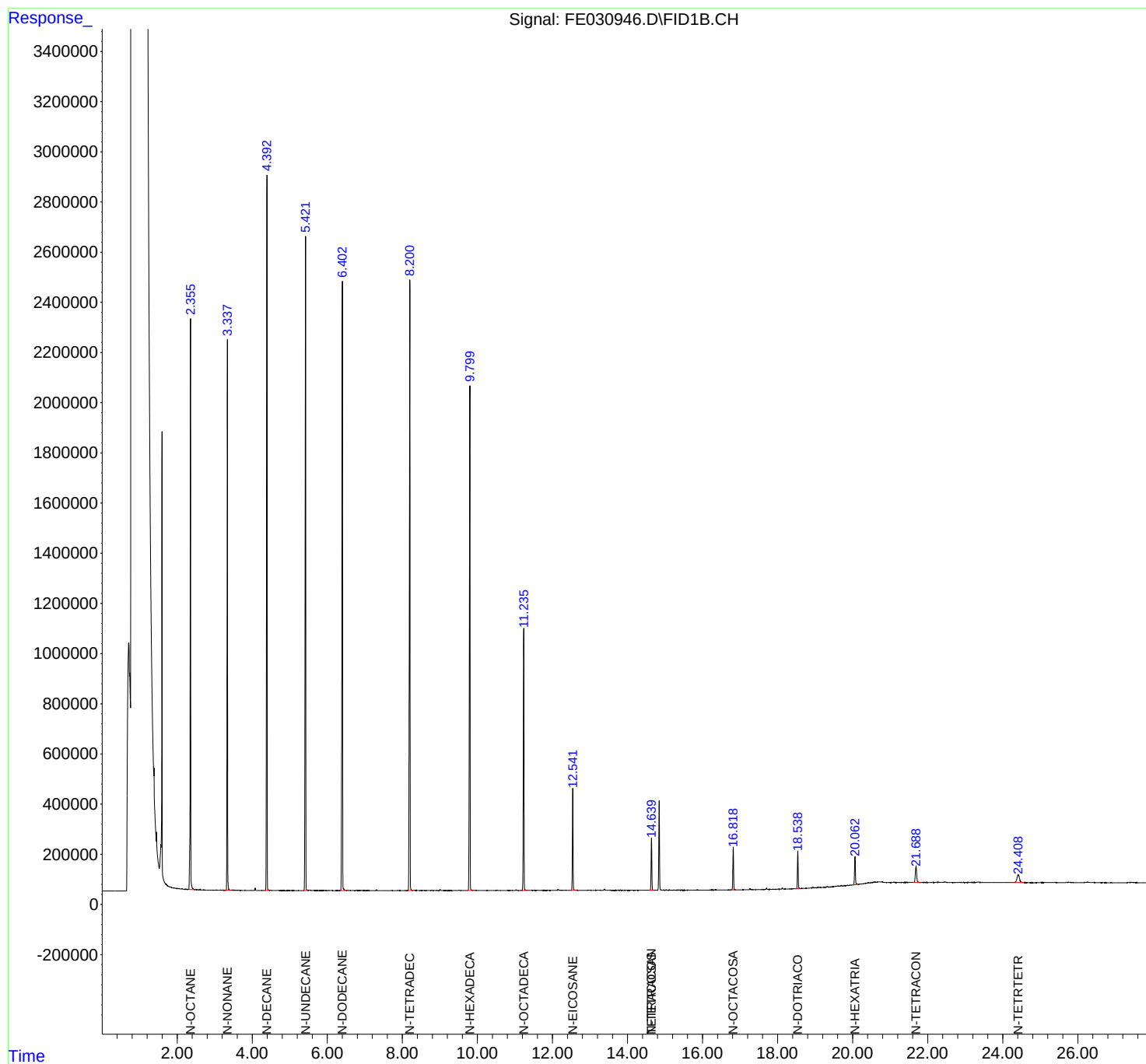
(f)=RT Delta > 1/2 Window

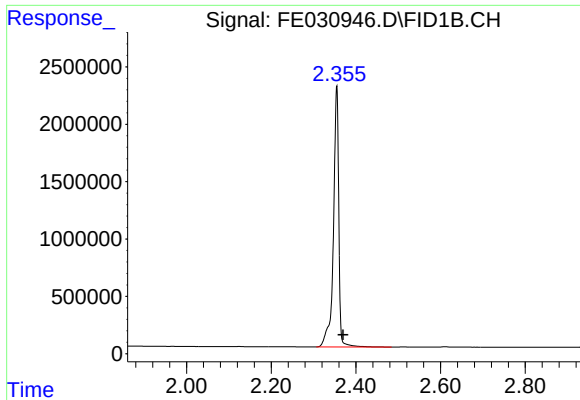
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112519\
Data File : FE030946.D
Signal(s) : FID1B.CH
Acq On : 25 Nov 2019 23:31
Operator : DD\AJ
Sample : 880 TRPH STD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 26 02:38:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE112519.M
Quant Title :
QLast Update : Tue Nov 26 02:36:56 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

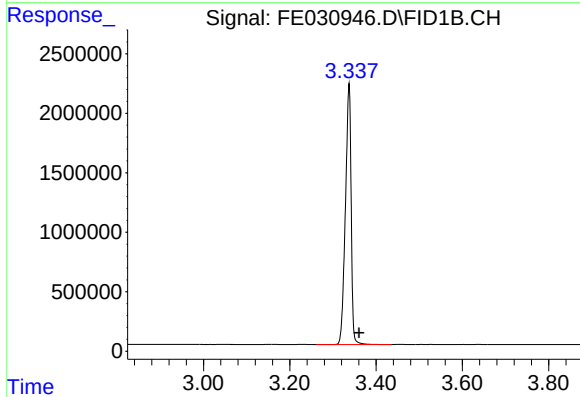
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





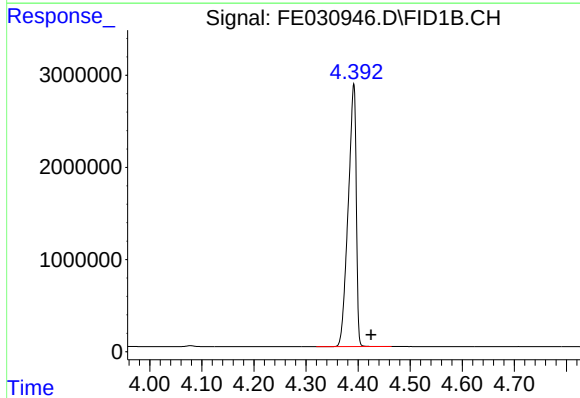
#1 N-OCTANE

R.T.: 2.355 min
Delta R.T.: -0.015 min
Response: 19996197
Conc: 74.53 ug/ml



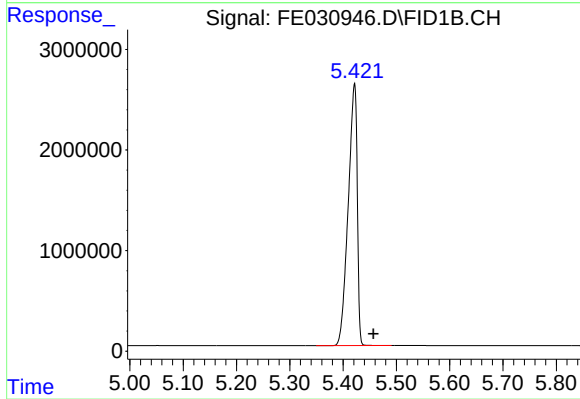
#2 N-NONANE

R.T.: 3.337 min
Delta R.T.: -0.023 min
Response: 20179825
Conc: 74.38 ug/ml



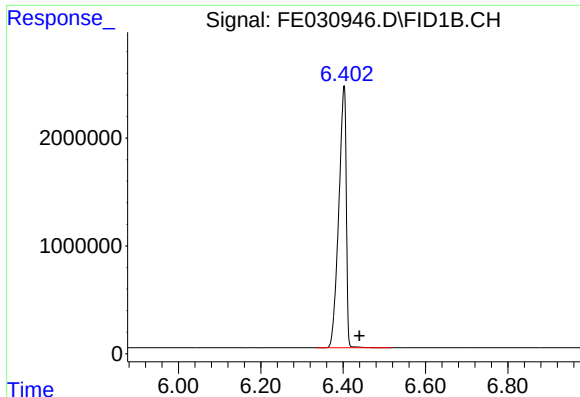
#3 N-DECANE

R.T.: 4.392 min
Delta R.T.: -0.033 min
Response: 30556883
Conc: 74.22 ug/ml



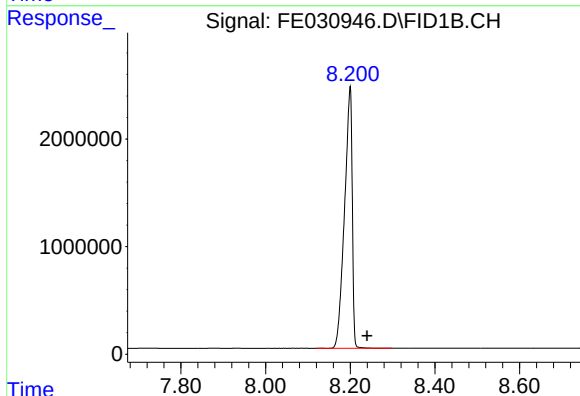
#4 N-UNDECANE

R.T.: 5.421 min
Delta R.T.: -0.036 min
Response: 30625958
Conc: 111.30 ug/ml



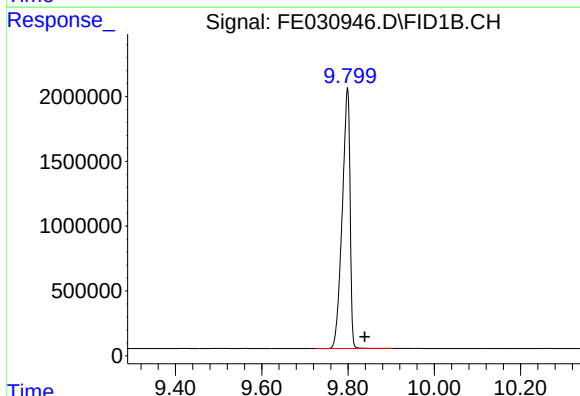
#5 N-DODECANE

R.T.: 6.402 min
Delta R.T.: -0.037 min
Response: 30563069
Conc: 111.69 ug/ml



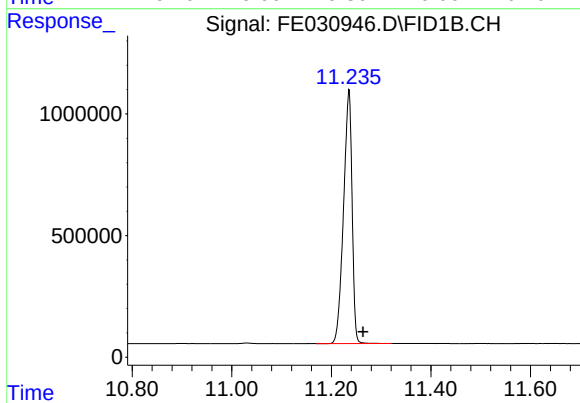
#6 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.041 min
Response: 30632633
Conc: 111.88 ug/ml



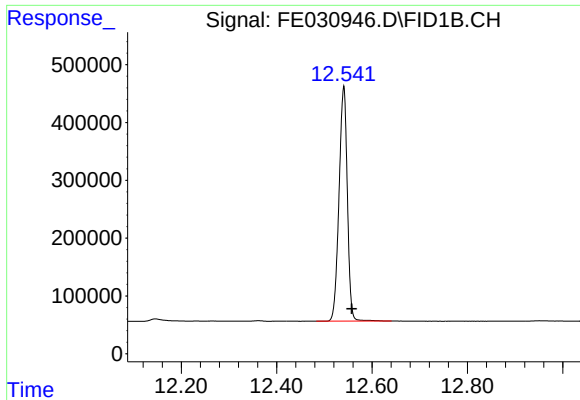
#7 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: -0.040 min
Response: 25288583
Conc: 93.28 ug/ml



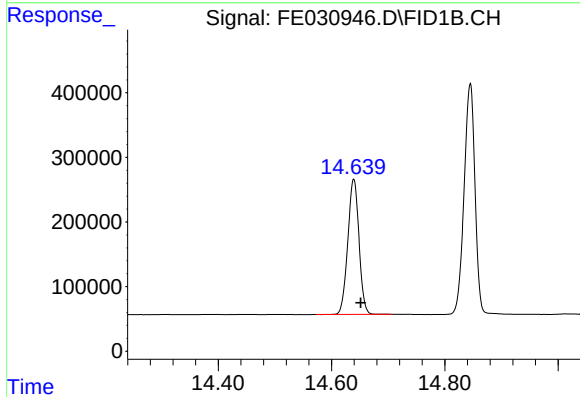
#8 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.029 min
Response: 12438019
Conc: 46.62 ug/ml



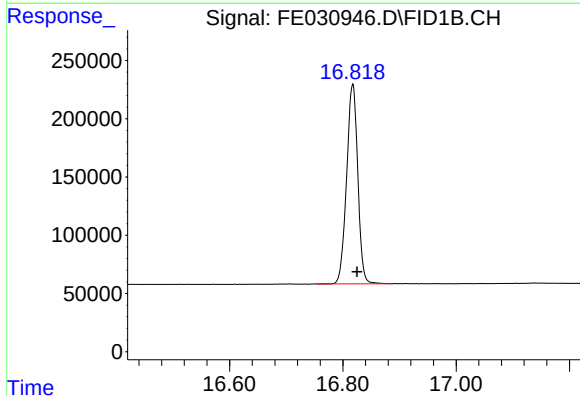
#9 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: -0.017 min
Response: 4898475
Conc: 18.57 ug/ml



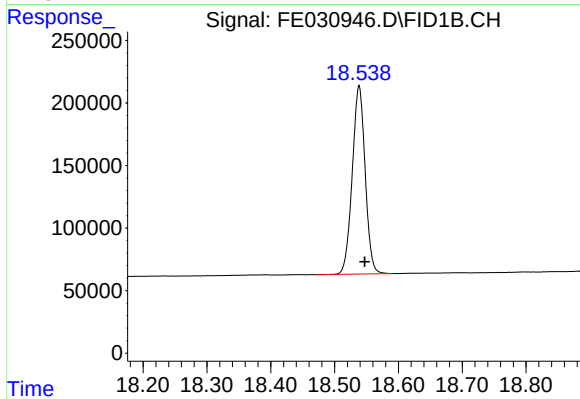
#10 N-TETRACOSANE

R.T.: 14.639 min
Delta R.T.: -0.012 min
Response: 2869351
Conc: 18.61 ug/ml



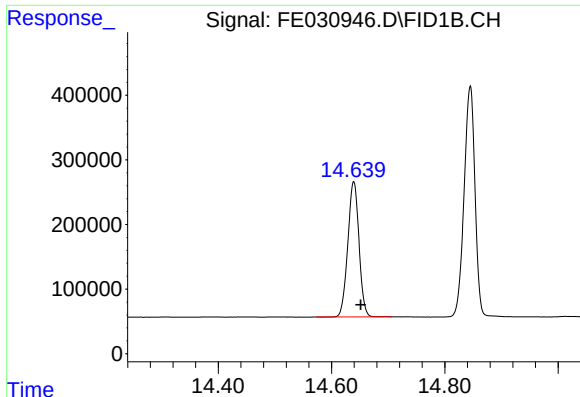
#11 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.008 min
Response: 2348257
Conc: 9.30 ug/ml



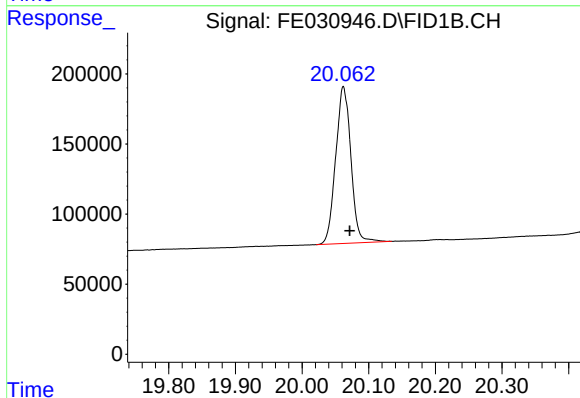
#12 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: -0.009 min
Response: 2111758
Conc: 9.38 ug/ml



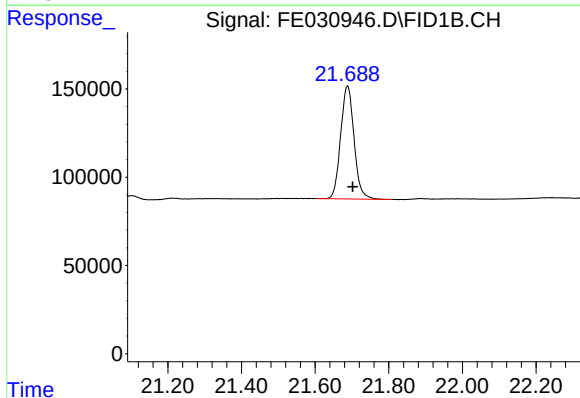
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.012 min
Response: 2869351
Conc: 9.30 ug/ml



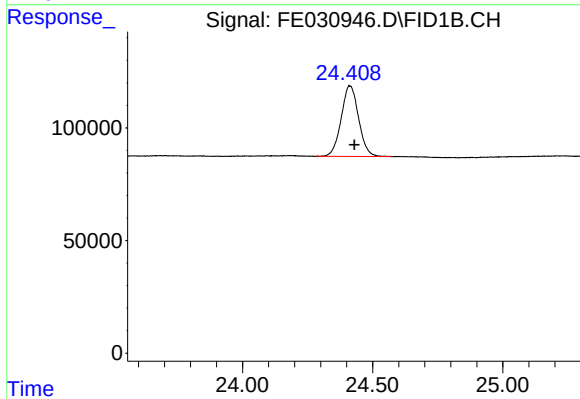
#14 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: -0.010 min
Response: 1781333
Conc: 9.43 ug/ml



#15 N-TETRACONTANE

R.T.: 21.688 min
Delta R.T.: -0.015 min
Response: 1618555
Conc: 9.39 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.410 min
Delta R.T.: -0.019 min
Response: 1458259
Conc: 9.32 ug/ml