

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
 Data File : FE030713.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2019 13:58
 Operator : DD\AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 15:02:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
 Quant Title :
 QLast Update : Mon Oct 21 14:58:11 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...	14.656	6887819	21.097 ug/ml
Target Compounds			
1) N-OCTANE	2.375	52628995	166.710 ug/ml
2) N-NONANE	3.365	53301545	166.759 ug/ml
3) N-DECANE	4.426	81002241	166.815 ug/ml
4) N-UNDECANE	5.459	81397122	250.468 ug/ml
5) N-DODECANE	6.440	81100400	250.864 ug/ml
6) N-TETRADECANE	8.291	324765	1.000 ug/ml
7) N-HEXADECANE	9.837	67627142	209.380 ug/ml
8) N-OCTADECANE	11.265	33567647	104.711 ug/ml
9) N-EICOSANE	12.563	13247633	41.525 ug/ml
10) N-TETRACOSANE	14.656	6887819	42.194 ug/ml
11) N-OCTACOSANE	16.828	6654588	21.198 ug/ml
12) N-DOTRIACONTANE	18.548	6579640	21.245 ug/ml
14) N-HEXATRIACONTANE	20.070	6264710	21.337 ug/ml
15) N-TETRACONTANE	21.694	4930181	23.224 ug/ml
16) N-TETRTETRACOOCTANE	24.422	3761145	26.840 ug/ml

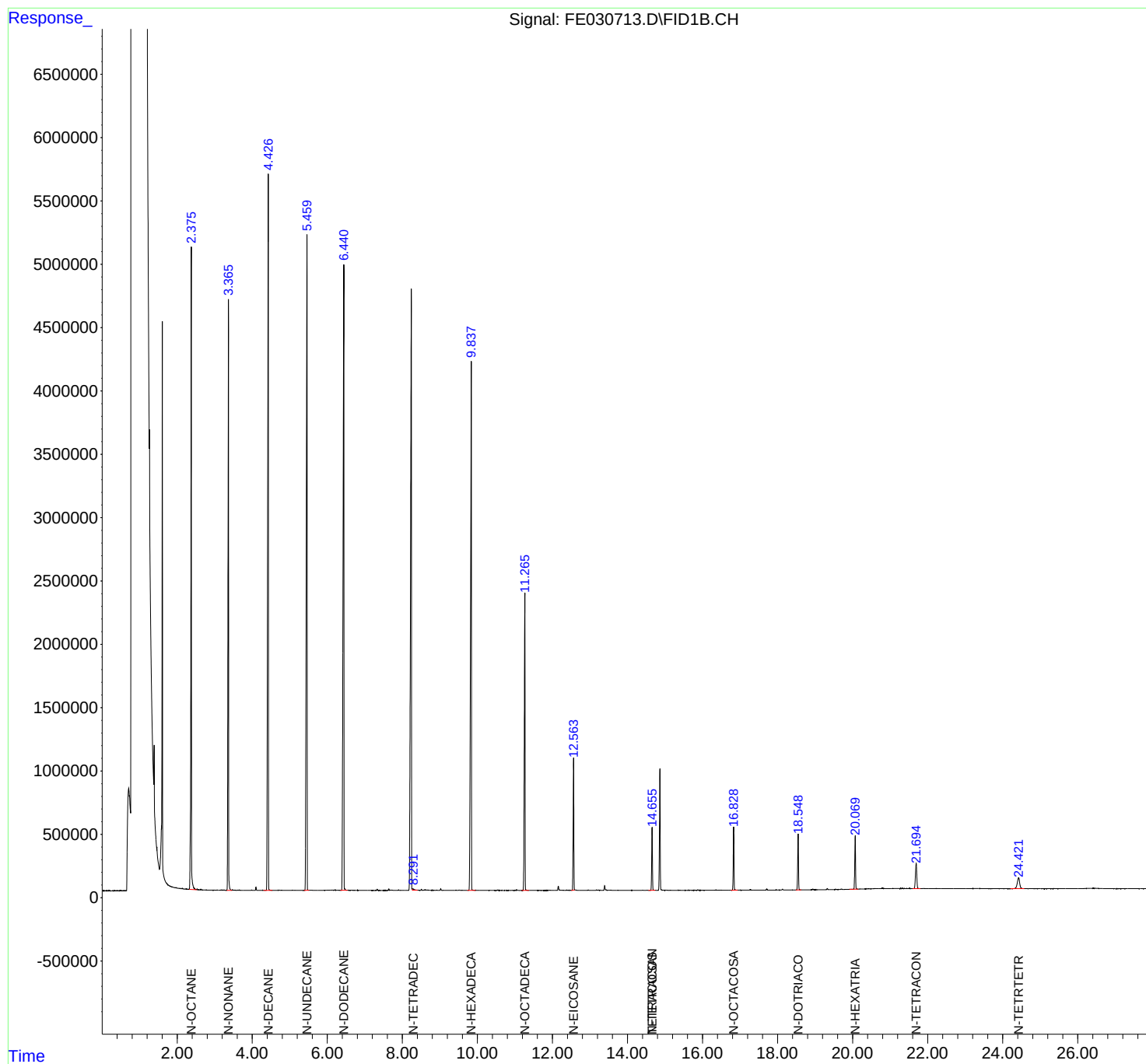
(f)=RT Delta > 1/2 Window

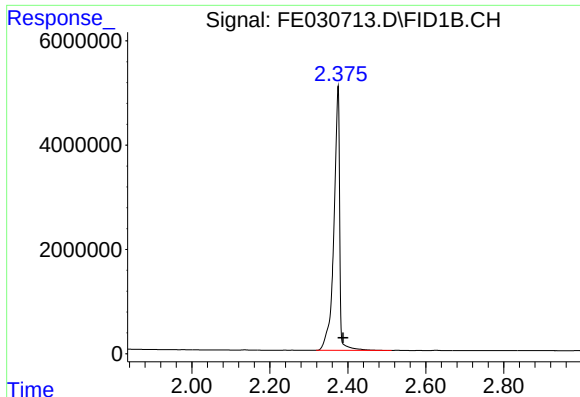
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
Data File : FE030713.D
Signal(s) : FID1B.CH
Acq On : 21 Oct 2019 13:58
Operator : DD\AJ
Sample : 1760 TRPH STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 21 15:02:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
Quant Title :
QLast Update : Mon Oct 21 14:58:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

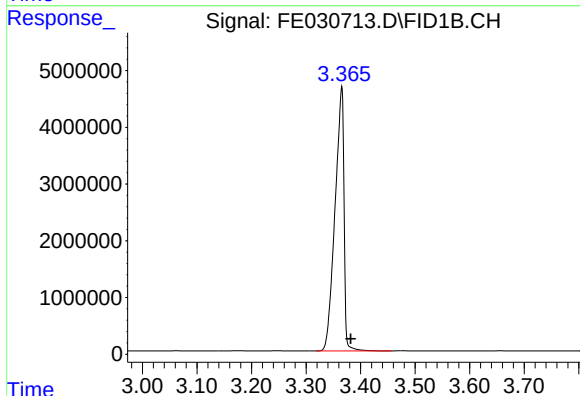
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





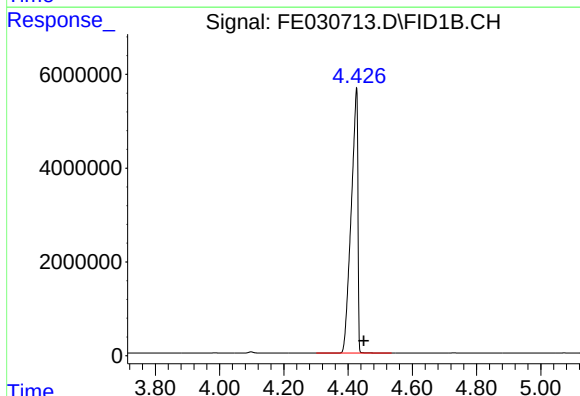
#1 N-OCTANE

R.T.: 2.375 min
Delta R.T.: -0.013 min
Response: 52628995
Conc: 166.71 ug/ml



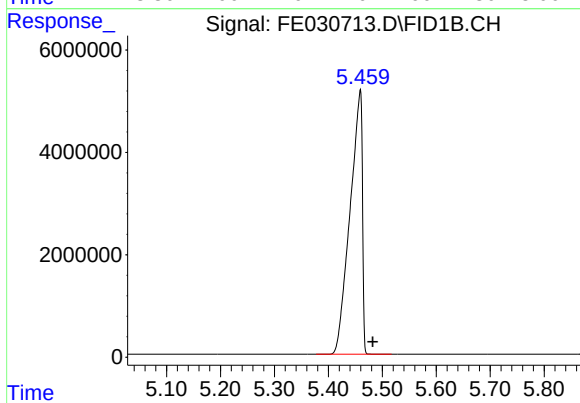
#2 N-NONANE

R.T.: 3.365 min
Delta R.T.: -0.017 min
Response: 53301545
Conc: 166.76 ug/ml



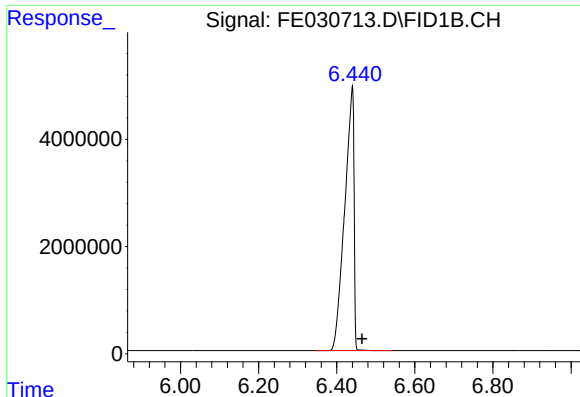
#3 N-DECANE

R.T.: 4.426 min
Delta R.T.: -0.023 min
Response: 81002241
Conc: 166.82 ug/ml



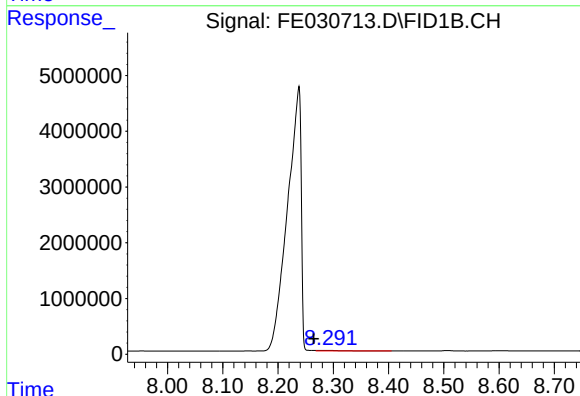
#4 N-UNDECANE

R.T.: 5.459 min
Delta R.T.: -0.023 min
Response: 81397122
Conc: 250.47 ug/ml



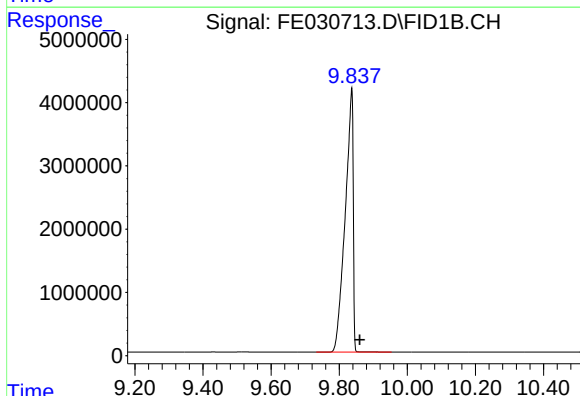
#5 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.025 min
Response: 81100400
Conc: 250.86 ug/ml



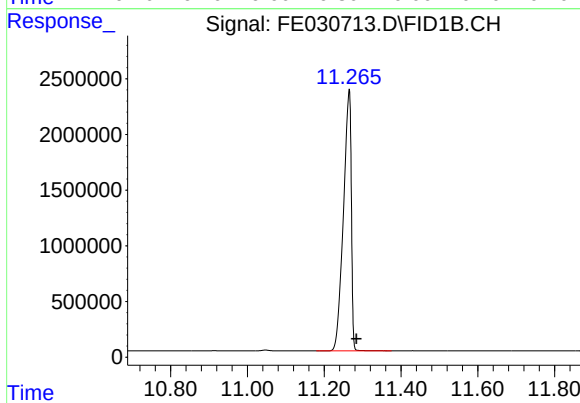
#6 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: 0.026 min
Response: 324765
Conc: 1.00 ug/ml



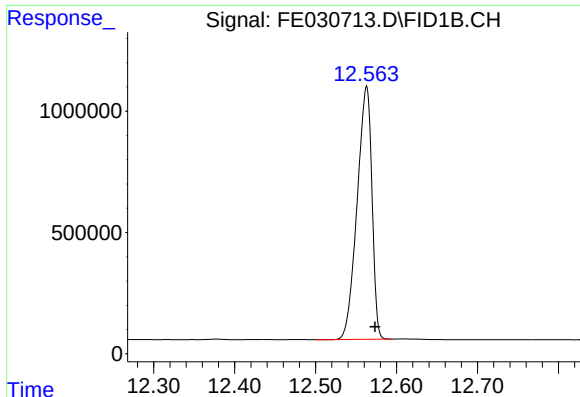
#7 N-HEXADECANE

R.T.: 9.837 min
Delta R.T.: -0.024 min
Response: 67627142
Conc: 209.38 ug/ml



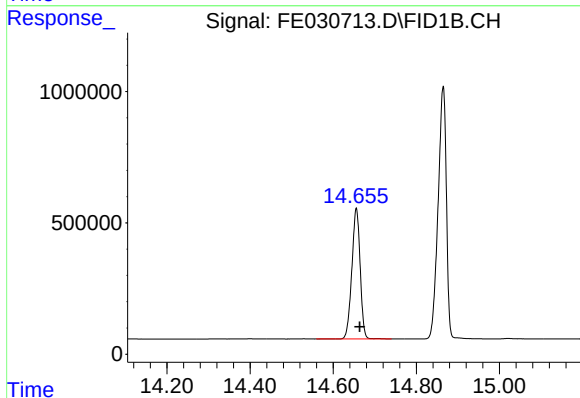
#8 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.019 min
Response: 33567647
Conc: 104.71 ug/ml



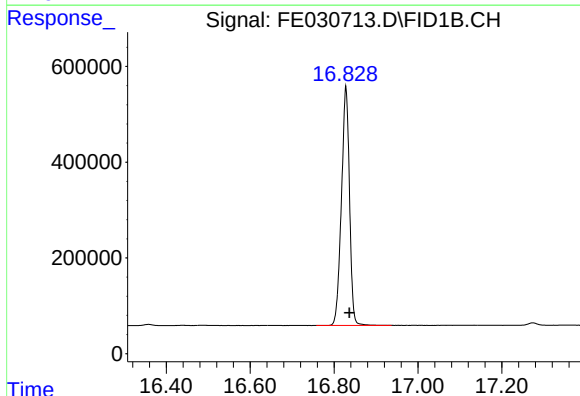
#9 N-EICOSANE

R.T.: 12.563 min
Delta R.T.: -0.011 min
Response: 13247633
Conc: 41.52 ug/ml



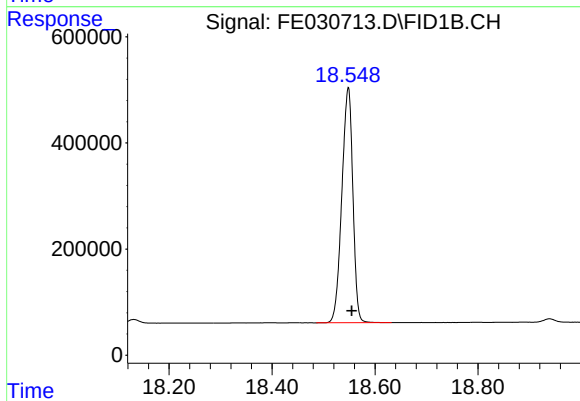
#10 N-TETRACOSANE

R.T.: 14.656 min
Delta R.T.: -0.008 min
Response: 6887819
Conc: 42.19 ug/ml



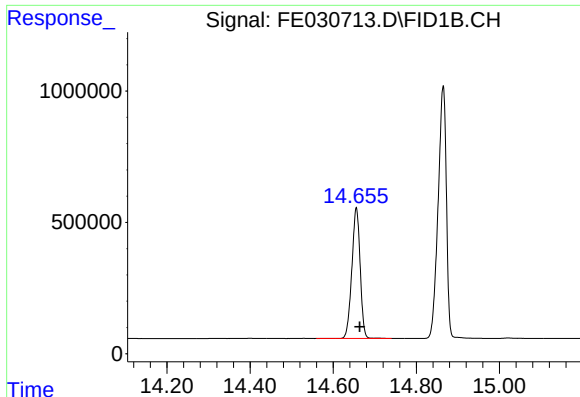
#11 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.009 min
Response: 6654588
Conc: 21.20 ug/ml



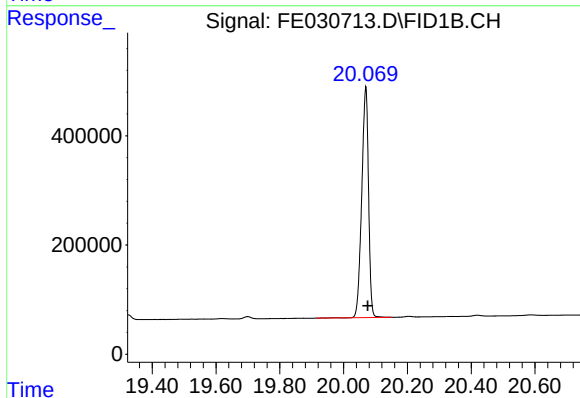
#12 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: -0.006 min
Response: 6579640
Conc: 21.24 ug/ml



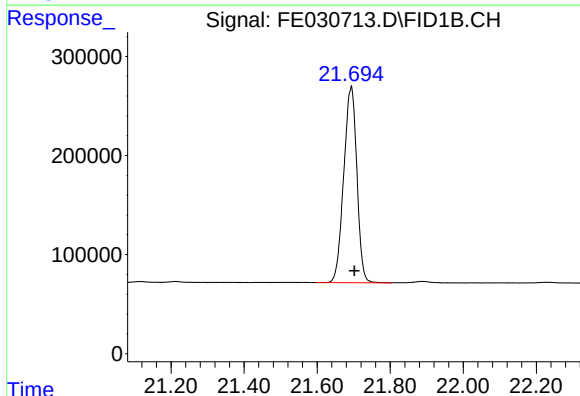
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.008 min
Response: 6887819
Conc: 21.10 ug/ml



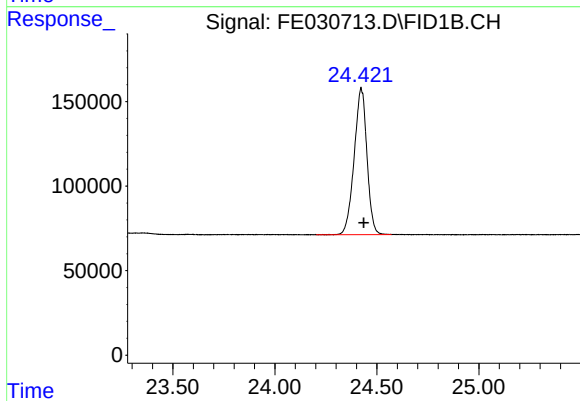
#14 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: -0.006 min
Response: 6264710
Conc: 21.34 ug/ml



#15 N-TETRACONTANE

R.T.: 21.694 min
Delta R.T.: -0.008 min
Response: 4930181
Conc: 23.22 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.422 min
Delta R.T.: -0.014 min
Response: 3761145
Conc: 26.84 ug/ml