

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033112.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2020 20:04
 Operator : DD\AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:37:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:36:57 2020
 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...	14.623	6186904	20.692 ug/ml
Target Compounds			
1) N-OCTANE	2.359	47646169	167.103 ug/ml
2) N-NONANE	3.348	49166486	165.956 ug/ml
3) N-DECANE	4.409	76222792	250.472 ug/ml
4) N-UNDECANE	5.441	76623689	250.535 ug/ml
5) N-DODECANE	6.422	76975840	250.491 ug/ml
6) N-TETRADECANE	8.215	77032434	250.977 ug/ml
7) N-HEXADECANE	9.810	63676411	209.100 ug/ml
8) N-OCTADECANE	11.237	31589500	104.200 ug/ml
9) N-EICOSANE	12.532	12376294	41.379 ug/ml
10) N-TETRACOSANE	14.832	12263570	41.498 ug/ml
11) N-OCTACOSANE	16.796	5865202	20.637 ug/ml
12) N-DOTRIACONTANE	18.514	5311977	20.653 ug/ml
14) N-HEXATRIACONTANE	20.039	4552418	20.746 ug/ml
15) N-TETRACONTANE	21.673	4209884	20.807 ug/ml
16) N-TETRTETRACOOCTANE	24.405	3708143	19.908 ug/ml

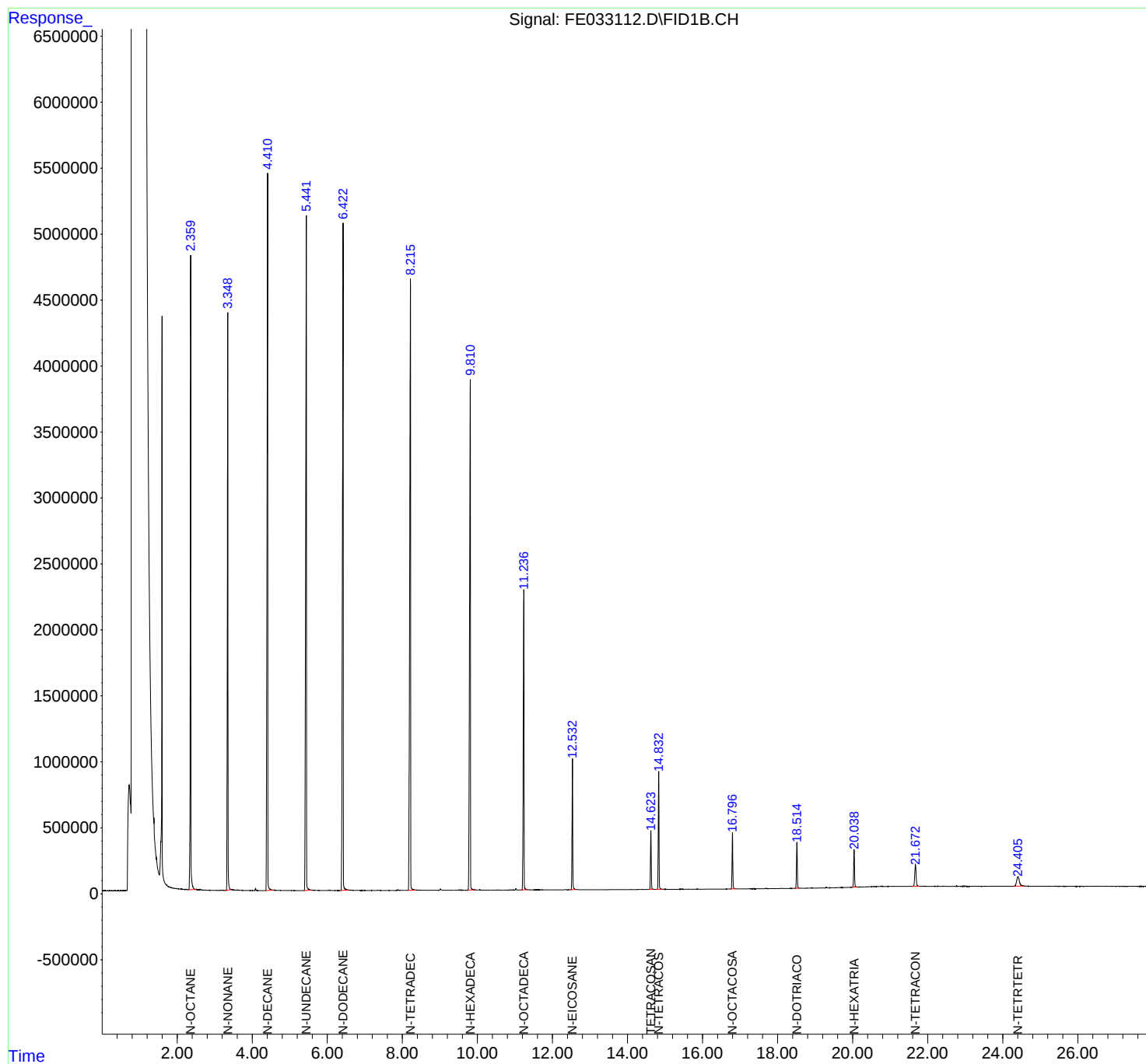
(f)=RT Delta > 1/2 Window

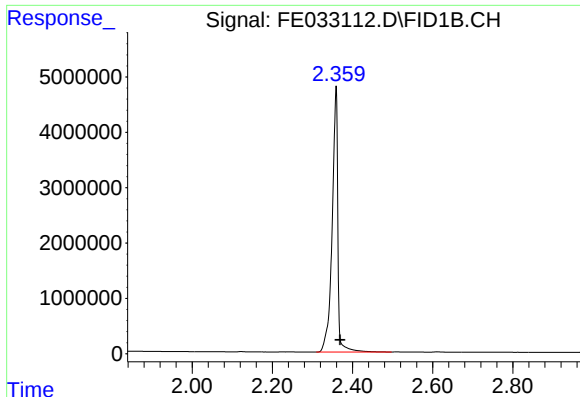
(m)=manual int.

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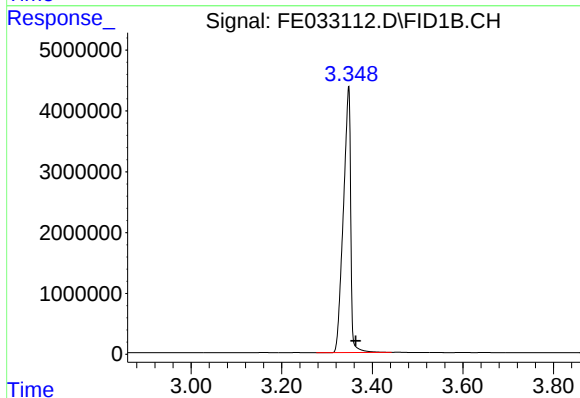
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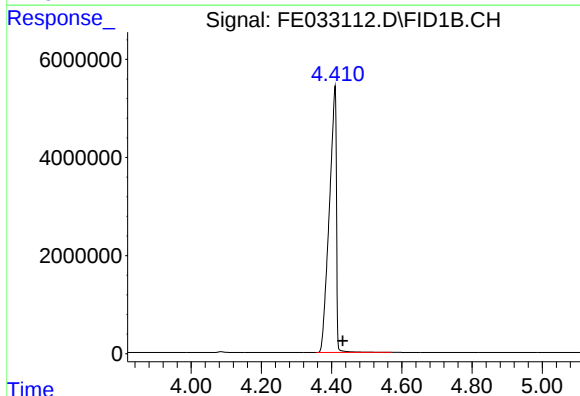
#1 N-OCTANE

R.T.: 2.359 min
Delta R.T.: -0.010 min
Response: 47646169
Conc: 167.10 ug/ml



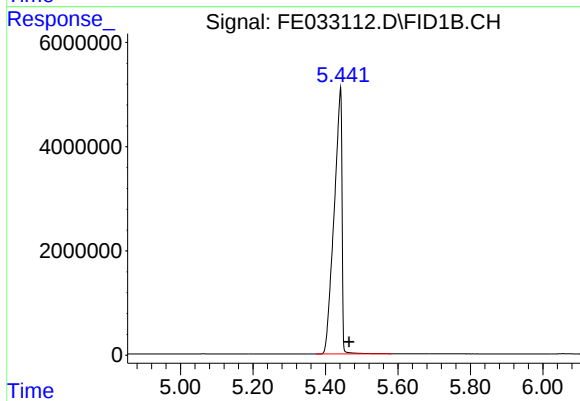
#2 N-NONANE

R.T.: 3.348 min
Delta R.T.: -0.016 min
Response: 49166486
Conc: 165.96 ug/ml



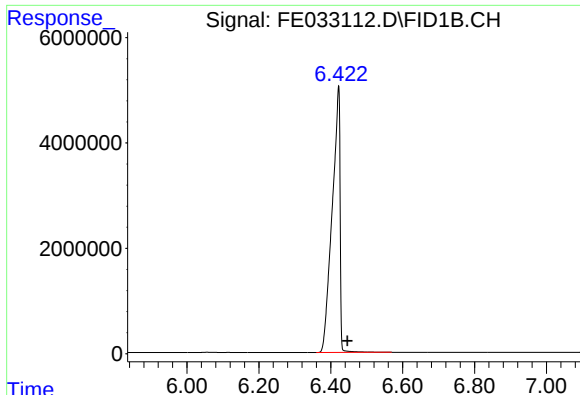
#3 N-DECANE

R.T.: 4.409 min
Delta R.T.: -0.022 min
Response: 76222792
Conc: 250.47 ug/ml



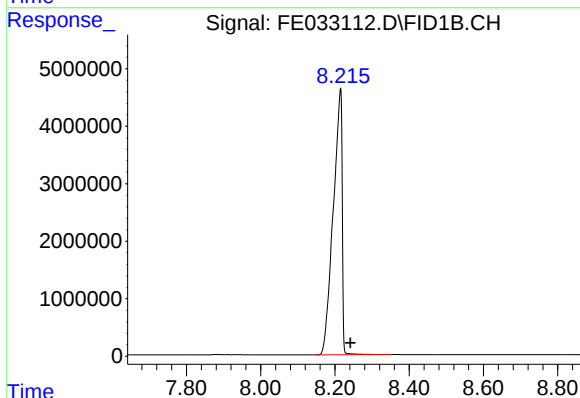
#4 N-UNDECANE

R.T.: 5.441 min
Delta R.T.: -0.024 min
Response: 76623689
Conc: 250.54 ug/ml



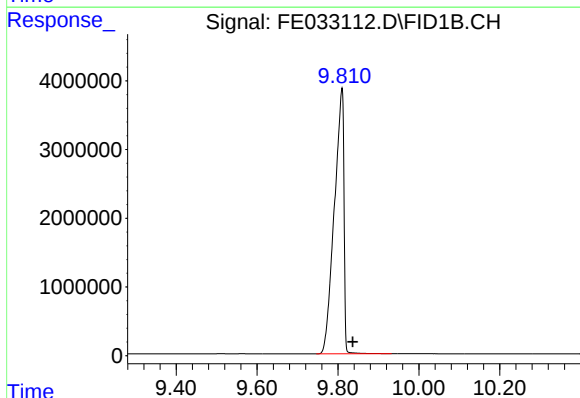
#5 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.025 min
Response: 76975840
Conc: 250.49 ug/ml



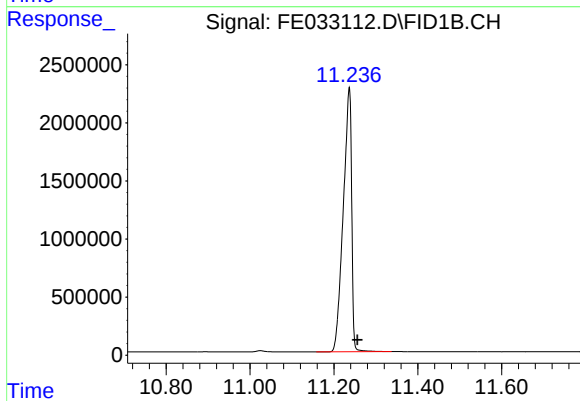
#6 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: -0.027 min
Response: 77032434
Conc: 250.98 ug/ml



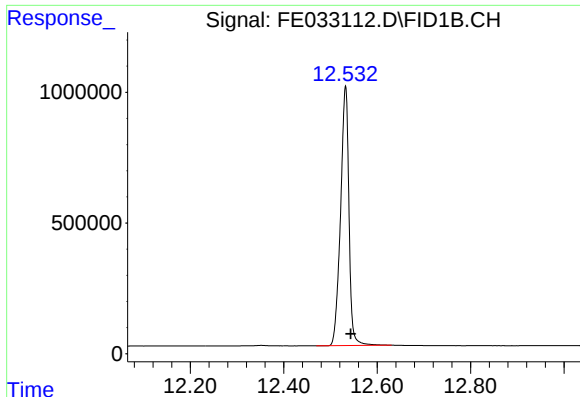
#7 N-HEXADECANE

R.T.: 9.810 min
Delta R.T.: -0.026 min
Response: 63676411
Conc: 209.10 ug/ml



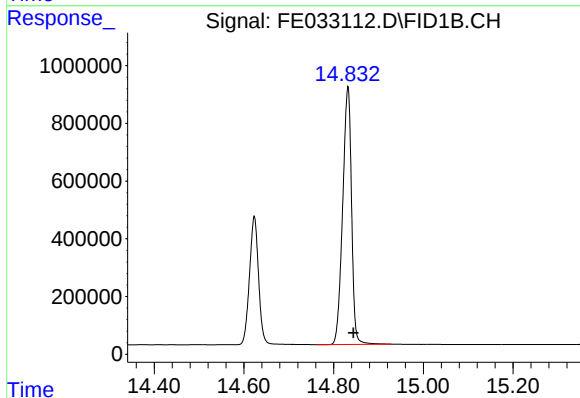
#8 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.020 min
Response: 31589500
Conc: 104.20 ug/ml



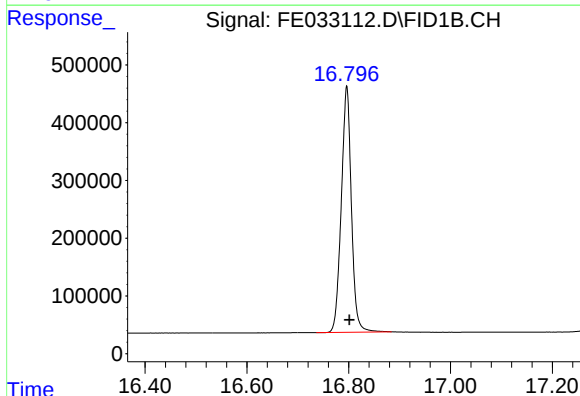
#9 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: -0.011 min
Response: 12376294
Conc: 41.38 ug/ml



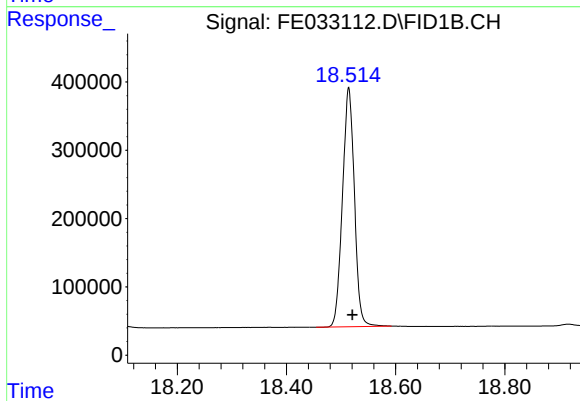
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.013 min
Response: 12263570
Conc: 41.50 ug/ml



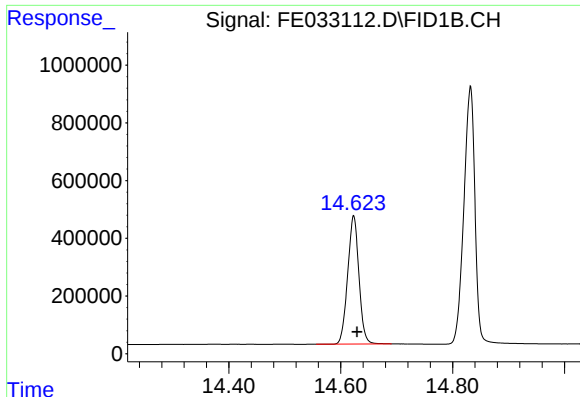
#11 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: -0.005 min
Response: 5865202
Conc: 20.64 ug/ml



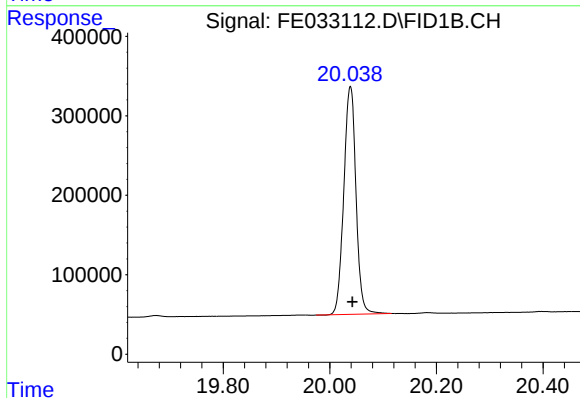
#12 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.007 min
Response: 5311977
Conc: 20.65 ug/ml



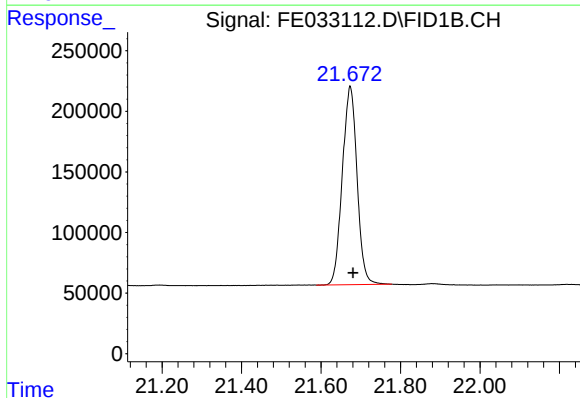
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.623 min
Delta R.T.: -0.006 min
Response: 6186904
Conc: 20.69 ug/ml



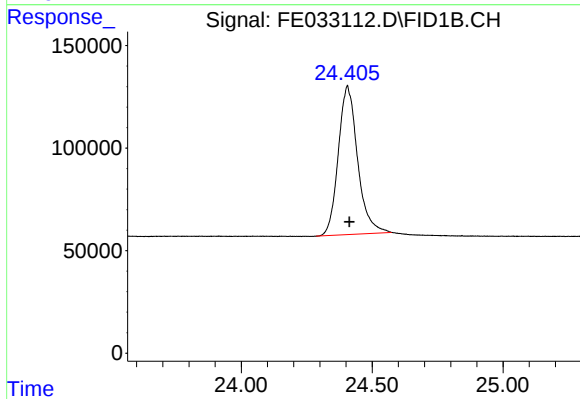
#14 N-HEXATRIACONTANE

R.T.: 20.039 min
Delta R.T.: -0.004 min
Response: 4552418
Conc: 20.75 ug/ml



#15 N-TETRACONTANE

R.T.: 21.673 min
Delta R.T.: -0.007 min
Response: 4209884
Conc: 20.81 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.405 min
Delta R.T.: -0.009 min
Response: 3708143
Conc: 19.91 ug/ml