

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033113.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2020 20:42
 Operator : DD\AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:37:55 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...	14.620	3120944	10.438 ug/ml
Target Compounds			
1) N-OCTANE	2.353	23956352	84.019 ug/ml
2) N-NONANE	3.339	24679272	83.302 ug/ml
3) N-DECANE	4.397	38306546	125.877 ug/ml
4) N-UNDECANE	5.428	38632693	126.317 ug/ml
5) N-DODECANE	6.408	38853378	126.435 ug/ml
6) N-TETRADECANE	8.200	39023879	127.143 ug/ml
7) N-HEXADECANE	9.796	32252368	105.910 ug/ml
8) N-OCTADECANE	11.227	15971918	52.684 ug/ml
9) N-EICOSANE	12.528	6177757	20.655 ug/ml
10) N-TETRACOSANE	14.828	6159151	20.842 ug/ml
11) N-OCTACOSANE	16.797	2925317	10.293 ug/ml
12) N-DOTRIACONTANE	18.517	2685064	10.439 ug/ml
14) N-HEXATRIACONTANE	20.042	2354011	10.728 ug/ml
15) N-TETRACONTANE	21.679	2187185	10.810 ug/ml
16) N-TETRTETRACOOCTANE	24.409	1858299	9.977 ug/ml

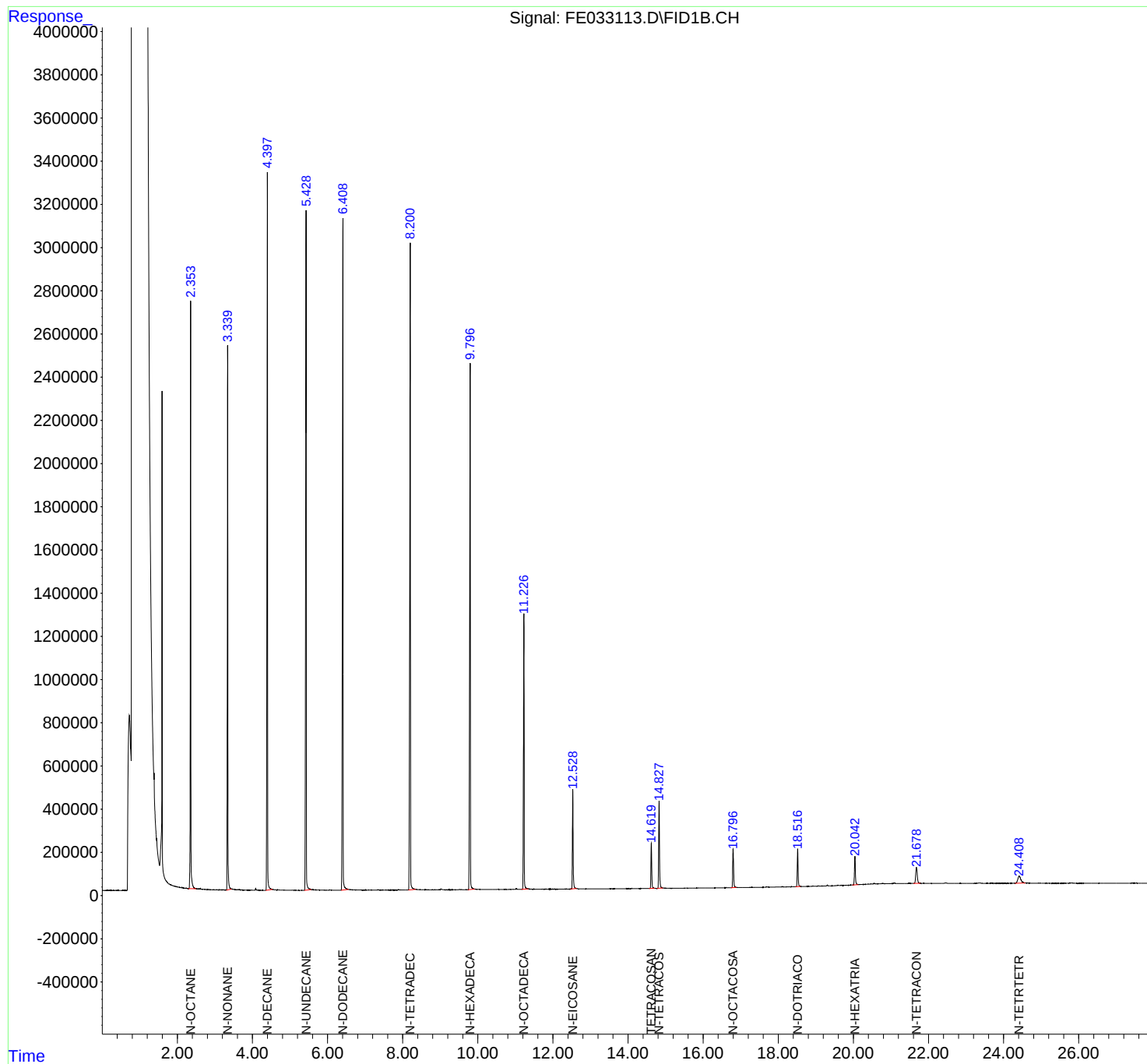
(f)=RT Delta > 1/2 Window

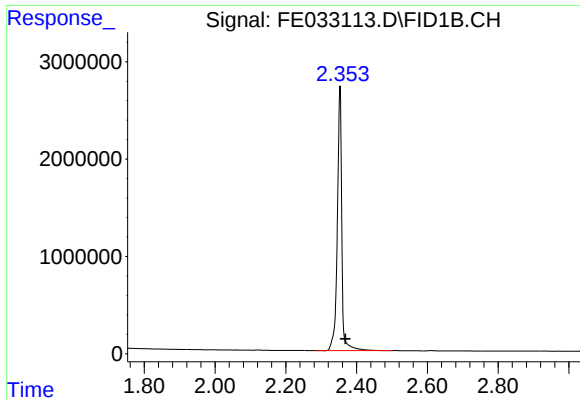
(m)=manual int.

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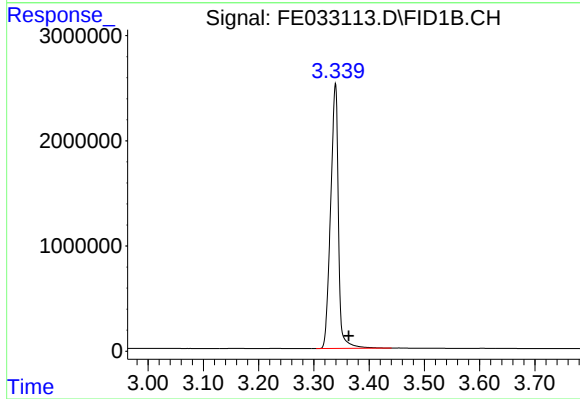
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Signal Info : 20m x 0.18mm x 0.18um





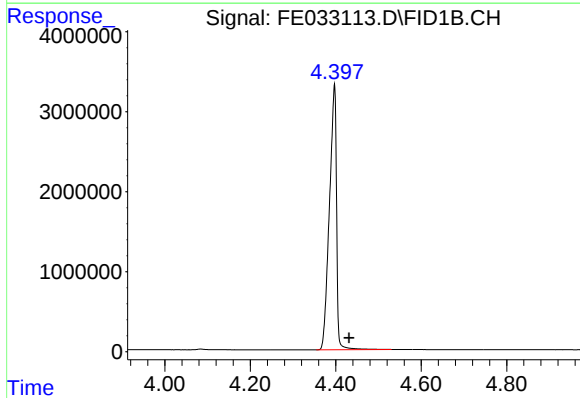
#1 N-OCTANE

R.T.: 2.353 min
Delta R.T.: -0.016 min
Response: 23956352
Conc: 84.02 ug/ml



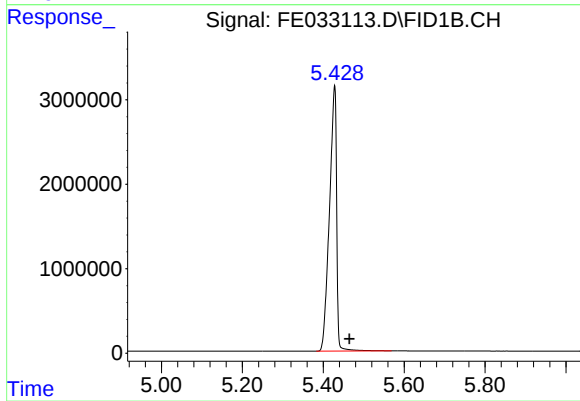
#2 N-NONANE

R.T.: 3.339 min
Delta R.T.: -0.024 min
Response: 24679272
Conc: 83.30 ug/ml



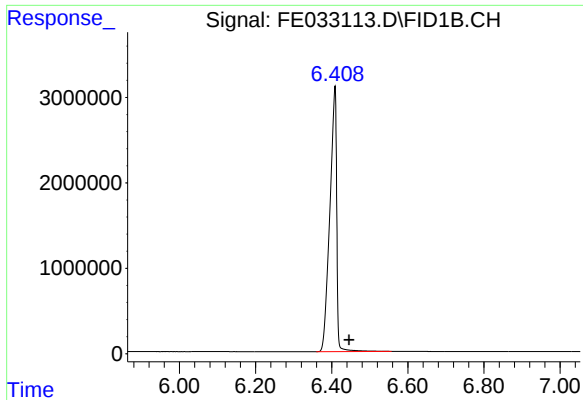
#3 N-DECANE

R.T.: 4.397 min
Delta R.T.: -0.035 min
Response: 38306546
Conc: 125.88 ug/ml



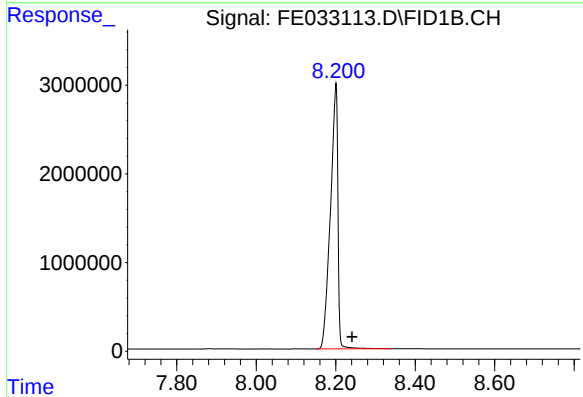
#4 N-UNDECANE

R.T.: 5.428 min
Delta R.T.: -0.037 min
Response: 38632693
Conc: 126.32 ug/ml



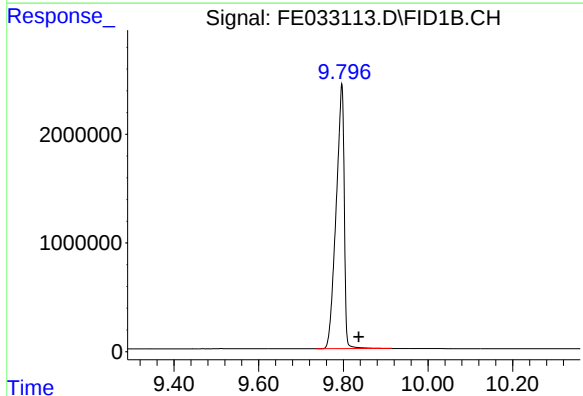
#5 N-DODECANE

R.T.: 6.408 min
Delta R.T.: -0.038 min
Response: 38853378
Conc: 126.43 ug/ml



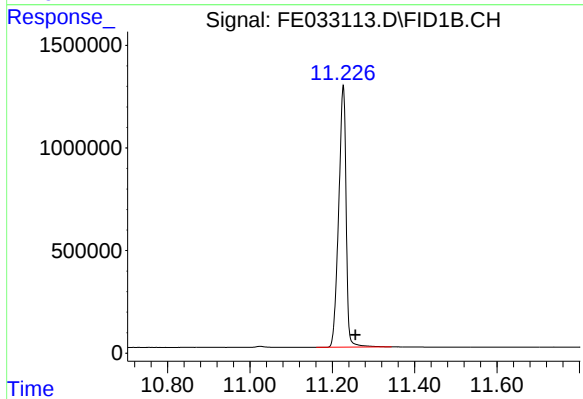
#6 N-TETRADECANE

R.T.: 8.200 min
Delta R.T.: -0.041 min
Response: 39023879
Conc: 127.14 ug/ml



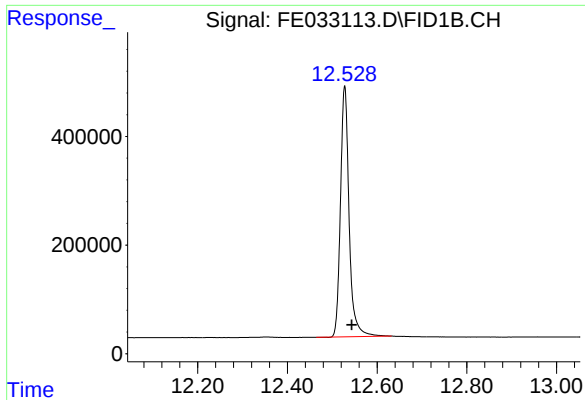
#7 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: -0.040 min
Response: 32252368
Conc: 105.91 ug/ml



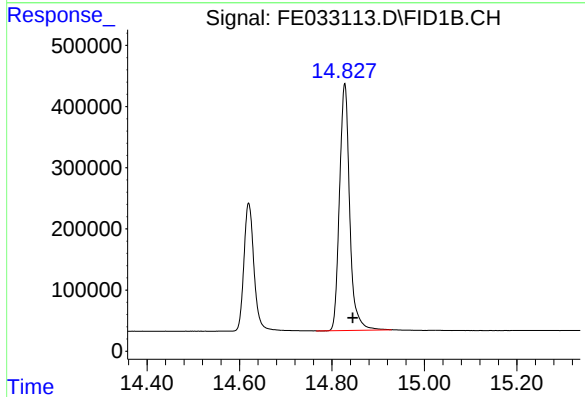
#8 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.029 min
Response: 15971918
Conc: 52.68 ug/ml



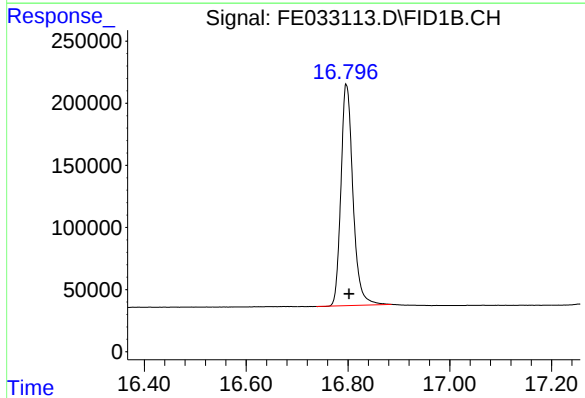
#9 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.016 min
Response: 6177757
Conc: 20.65 ug/ml



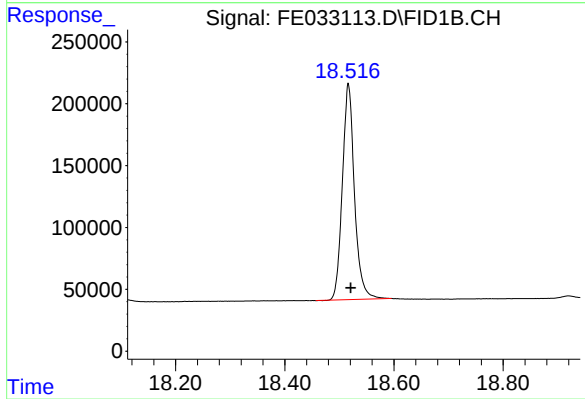
#10 N-TETRACOSANE

R.T.: 14.828 min
Delta R.T.: -0.017 min
Response: 6159151
Conc: 20.84 ug/ml



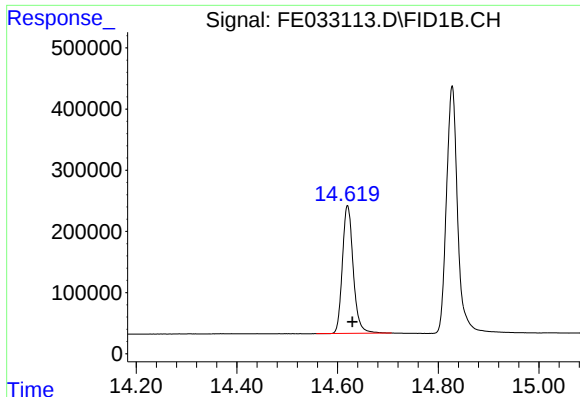
#11 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.005 min
Response: 2925317
Conc: 10.29 ug/ml



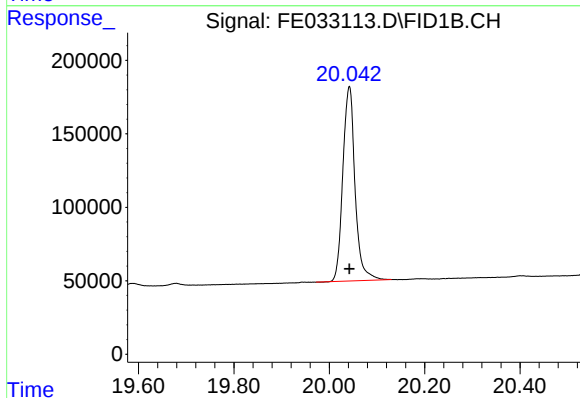
#12 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: -0.004 min
Response: 2685064
Conc: 10.44 ug/ml



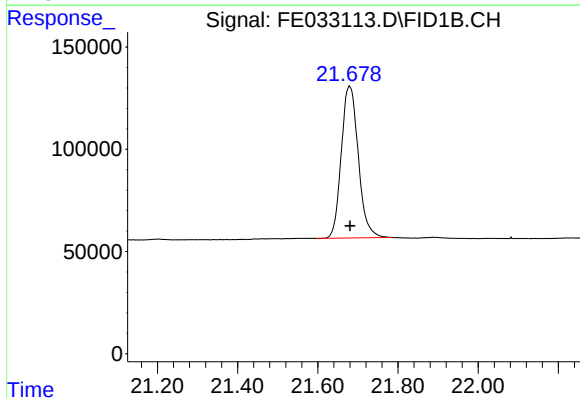
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.009 min
Response: 3120944
Conc: 10.44 ug/ml



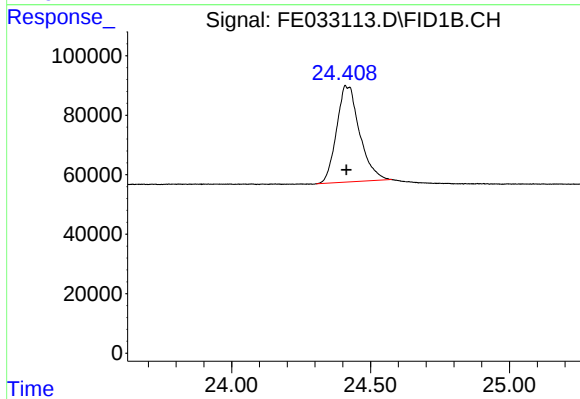
#14 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: 0.000 min
Response: 2354011
Conc: 10.73 ug/ml



#15 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: -0.002 min
Response: 2187185
Conc: 10.81 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.409 min
Delta R.T.: -0.005 min
Response: 1858299
Conc: 9.98 ug/ml