

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010320\
 Data File : FE031045.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jan 2020 3:58
 Operator : DD\AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 05:39:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010320.M
 Quant Title :
 QLast Update : Fri Jan 03 05:36:37 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...	14.628	6901289	20.486 ug/ml
Target Compounds			
1) N-OCTANE	2.353	45835529	163.416 ug/ml
2) N-NONANE	3.335	46204380	162.617 ug/ml
3) N-DECANE	4.392	70377615	162.826 ug/ml
4) N-UNDECANE	5.423	70761697	244.318 ug/ml
5) N-DODECANE	6.404	69847251	242.125 ug/mlm
6) N-TETRADECANE	8.201	71263915	245.592 ug/ml
7) N-HEXADECANE	9.800	59072627	204.491 ug/ml
8) N-OCTADECANE	11.230	29301794	102.161 ug/ml
9) N-EICOSANE	12.531	11721029	41.851 ug/ml
10) N-TETRACOSANE	14.628	6901289	40.973 ug/ml
11) N-OCTACOSANE	16.804	5781021	20.564 ug/ml
12) N-DOTRIACONTANE	18.526	5289919	20.566 ug/ml
14) N-HEXATRIACONTANE	20.049	4592229	20.984 ug/ml
15) N-TETRACONTANE	21.669	3832777	20.985 ug/ml
16) N-TETRTETRACOOCTANE	24.370	2833072	19.723 ug/ml

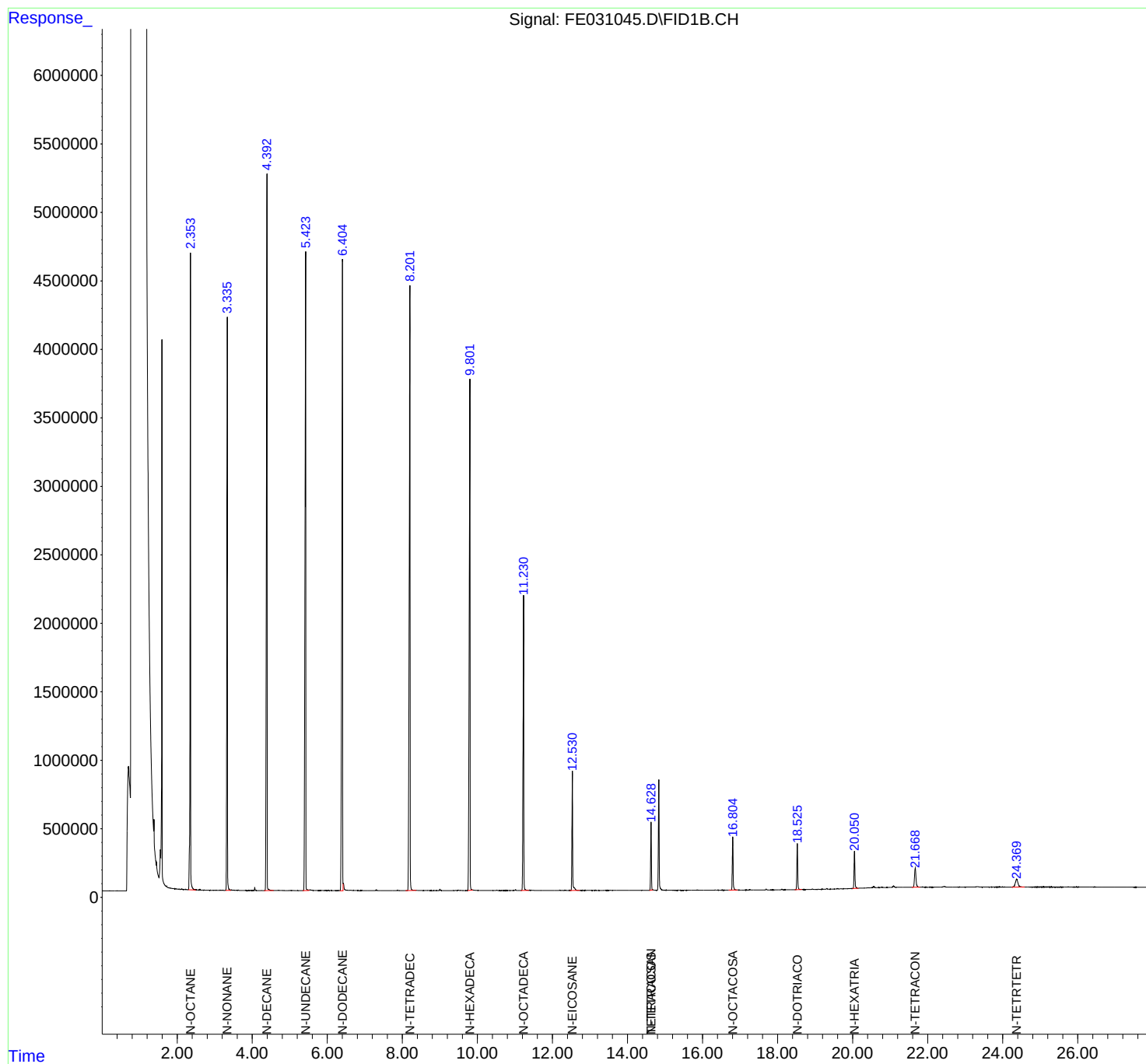
(f)=RT Delta > 1/2 Window

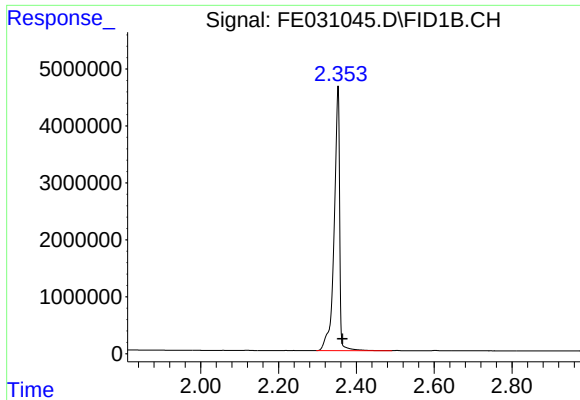
(m)=manual int.

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Sample : 1760 TRPH STD
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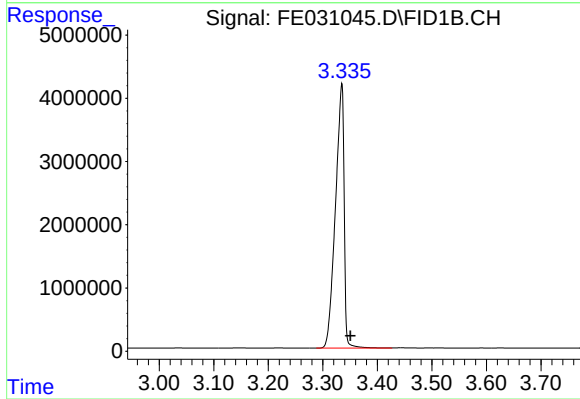
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





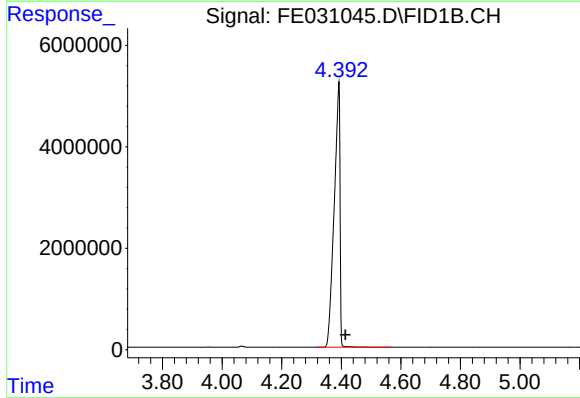
#1 N-OCTANE

R.T.: 2.353 min
Delta R.T.: -0.011 min
Response: 45835529
Conc: 163.42 ug/ml



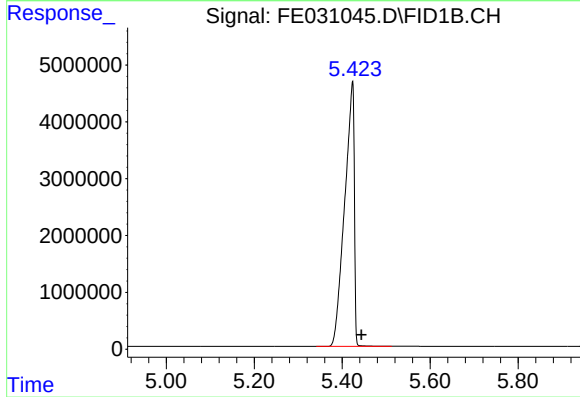
#2 N-NONANE

R.T.: 3.335 min
Delta R.T.: -0.016 min
Response: 46204380
Conc: 162.62 ug/ml



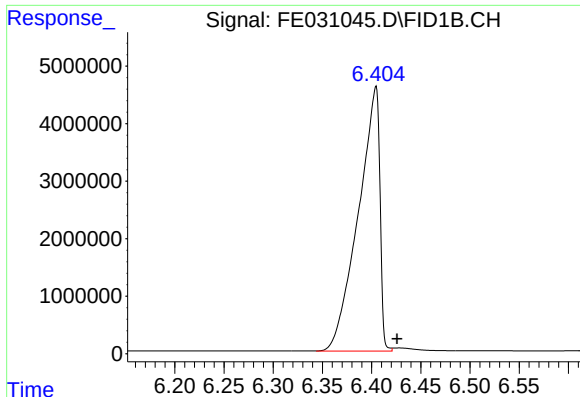
#3 N-DECANE

R.T.: 4.392 min
Delta R.T.: -0.022 min
Response: 70377615
Conc: 162.83 ug/ml



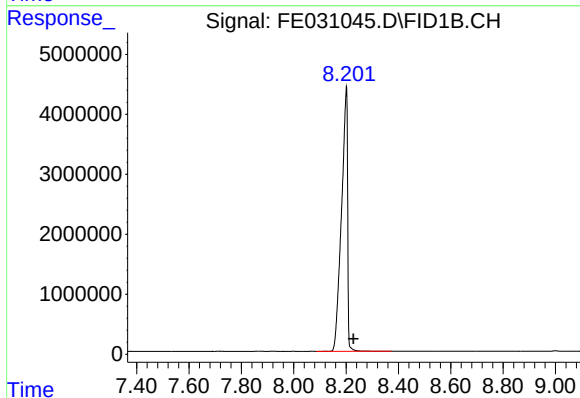
#4 N-UNDECANE

R.T.: 5.423 min
Delta R.T.: -0.021 min
Response: 70761697
Conc: 244.32 ug/ml



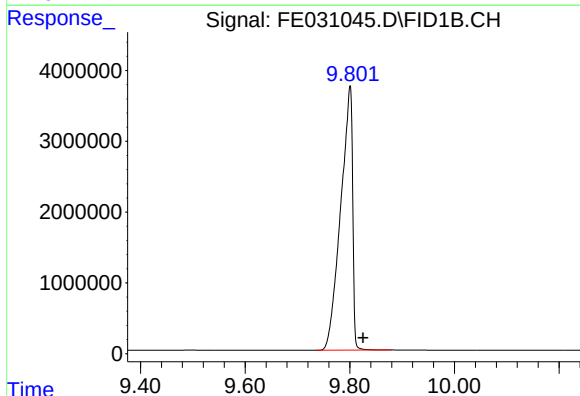
#5 N-DODECANE

R.T.: 6.404 min
Delta R.T.: -0.022 min
Response: 69847251
Conc: 242.12 ug/ml m



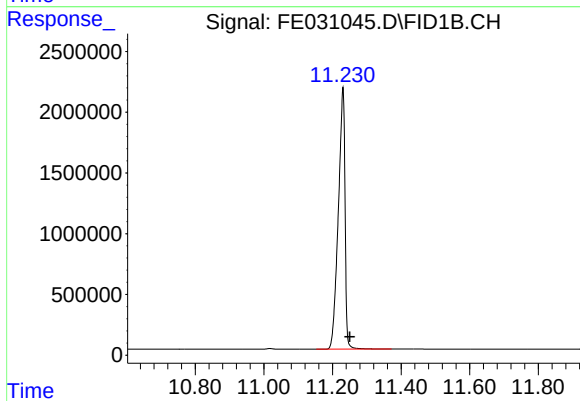
#6 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: -0.027 min
Response: 71263915
Conc: 245.59 ug/ml



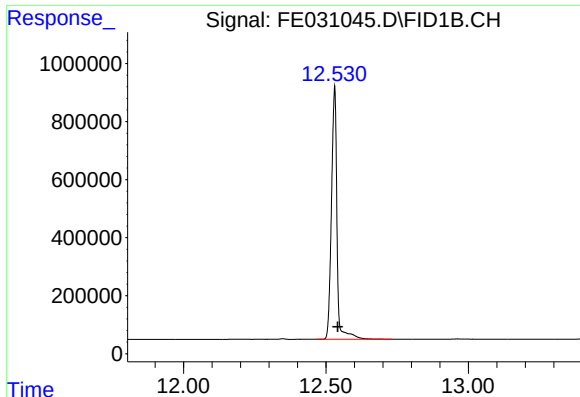
#7 N-HEXADECANE

R.T.: 9.800 min
Delta R.T.: -0.025 min
Response: 59072627
Conc: 204.49 ug/ml



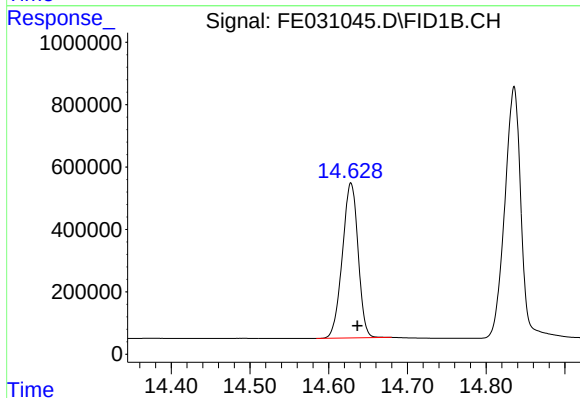
#8 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.020 min
Response: 29301794
Conc: 102.16 ug/ml



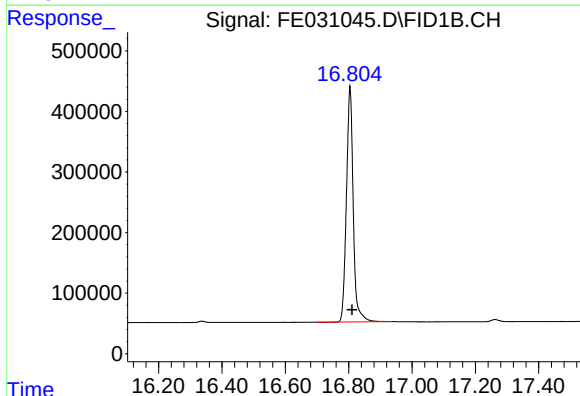
#9 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.011 min
Response: 11721029
Conc: 41.85 ug/ml



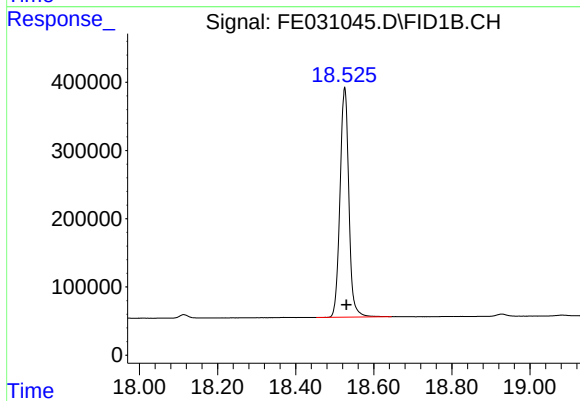
#10 N-TETRACOSANE

R.T.: 14.628 min
Delta R.T.: -0.008 min
Response: 6901289
Conc: 40.97 ug/ml



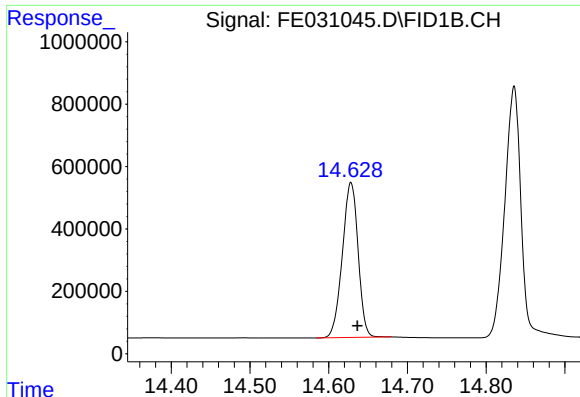
#11 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.006 min
Response: 5781021
Conc: 20.56 ug/ml



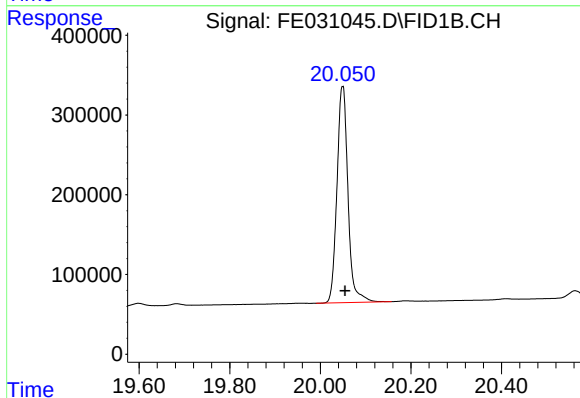
#12 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: -0.004 min
Response: 5289919
Conc: 20.57 ug/ml



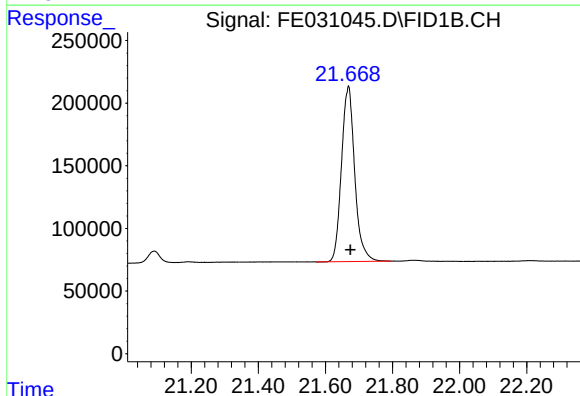
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.008 min
Response: 6901289
Conc: 20.49 ug/ml



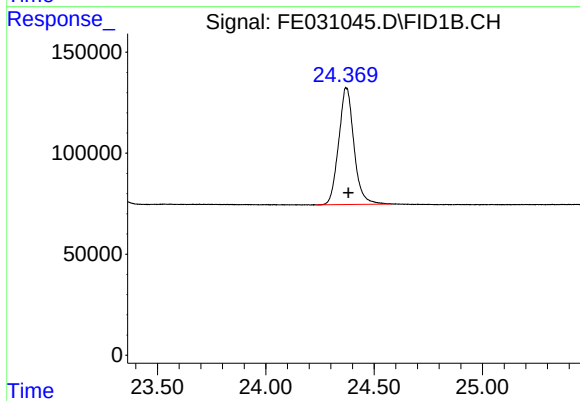
#14 N-HEXATRIACONTANE

R.T.: 20.049 min
Delta R.T.: -0.005 min
Response: 4592229
Conc: 20.98 ug/ml



#15 N-TETRACONTANE

R.T.: 21.669 min
Delta R.T.: -0.006 min
Response: 3832777
Conc: 20.98 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.370 min
Delta R.T.: -0.011 min
Response: 2833072
Conc: 19.72 ug/ml