

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071719\
 Data File : FE030175.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jul 2019 00:24
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 07:55:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Quant Title :
 QLast Update : Thu Jul 18 07:51:36 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...	14.582	3520050	19.475 ug/ml
Target Compounds			
1) N-OCTANE	2.343	25610709	154.458 ug/ml
2) N-NONANE	3.309	26111595	155.156 ug/ml
3) N-DECANE	4.360	40056609	154.752 ug/ml
4) N-UNDECANE	5.390	40480755	232.741 ug/ml
5) N-DODECANE	6.369	40464113	232.964 ug/ml
6) N-TETRADECANE	8.164	40972258	233.400 ug/ml
7) N-HEXADECANE	9.761	34287413	195.098 ug/ml
8) N-OCTADECANE	11.190	17056276	97.441 ug/ml
9) N-EICOSANE	12.489	6806245	39.006 ug/ml
10) N-TETRACOSANE	14.790	6751814	38.922 ug/ml
11) N-OCTACOSANE	16.757	3311131	19.410 ug/ml
12) N-DOTRIACONTANE	18.477	3175937	18.537 ug/ml
14) N-HEXATRIACONTANE	20.000	3005954	20.008 ug/ml
15) N-TETRACONTANE	21.581	2828184	18.972 ug/ml
16) N-TETRATETRACOCTANE	24.164	2645747	13.602 ug/ml

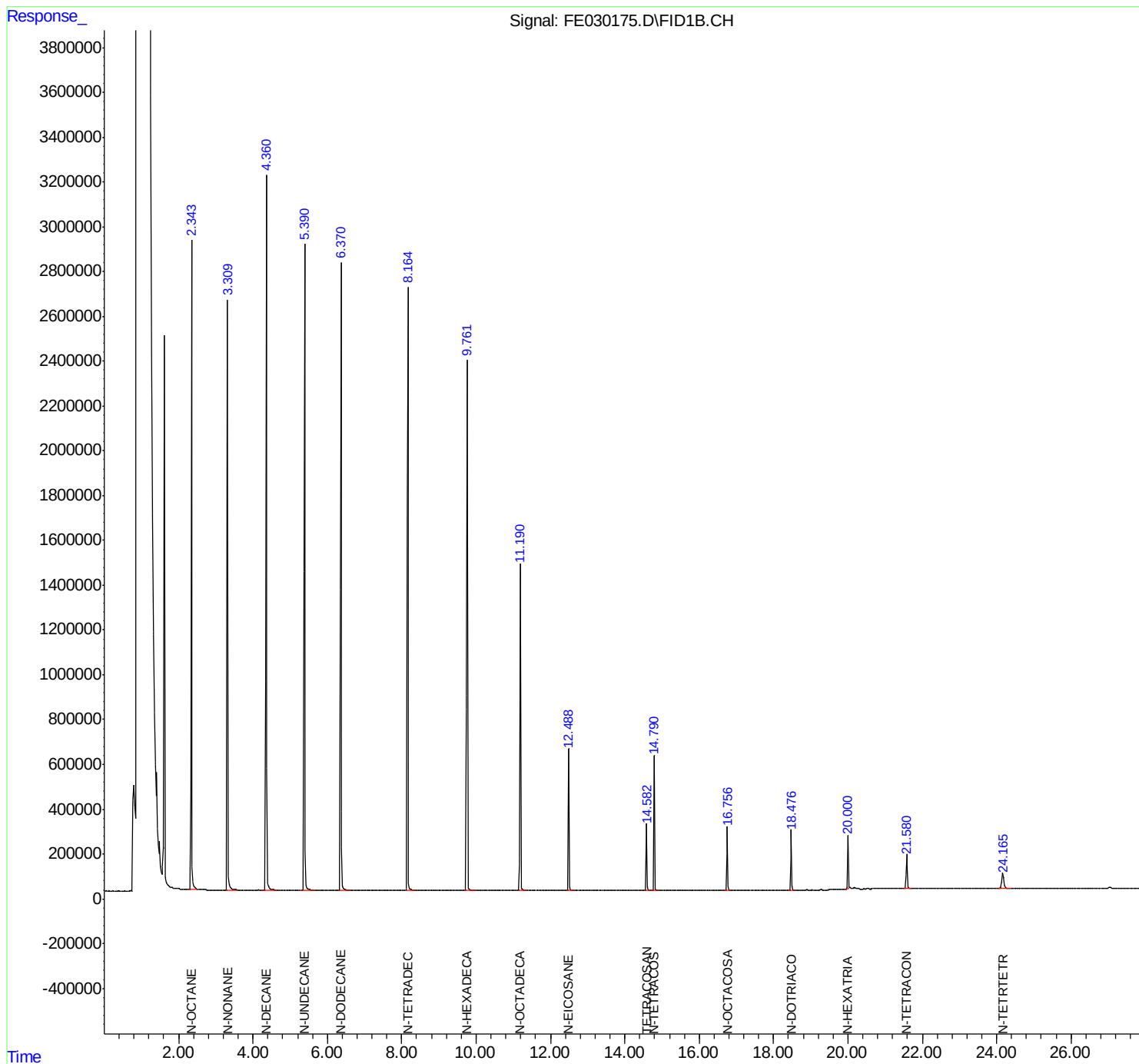
(f)=RT Delta > 1/2 Window

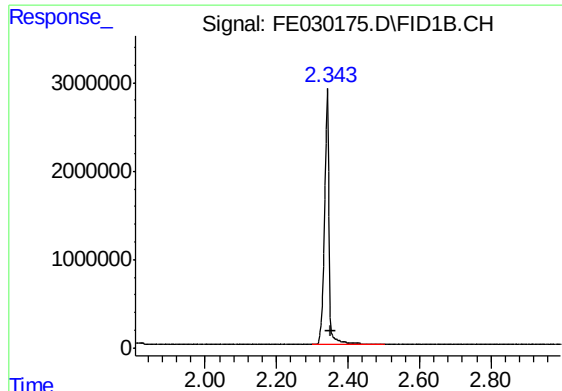
(m)=manual int.

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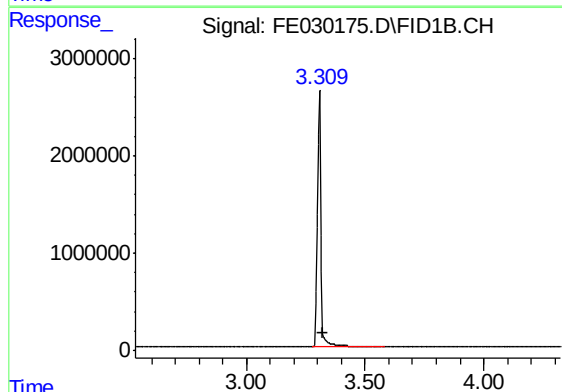
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





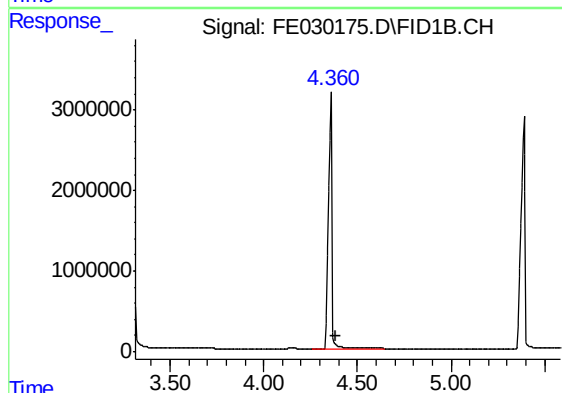
#1 N-OCTANE

R.T.: 2.343 min
Delta R.T.: -0.010 min
Response: 25610709
Conc: 154.46 ug/ml



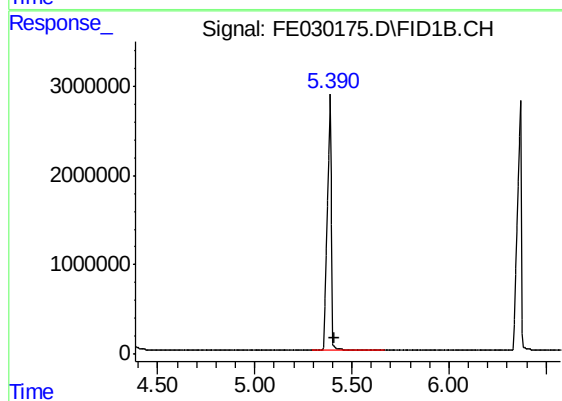
#2 N-NONANE

R.T.: 3.309 min
Delta R.T.: -0.016 min
Response: 26111595
Conc: 155.16 ug/ml



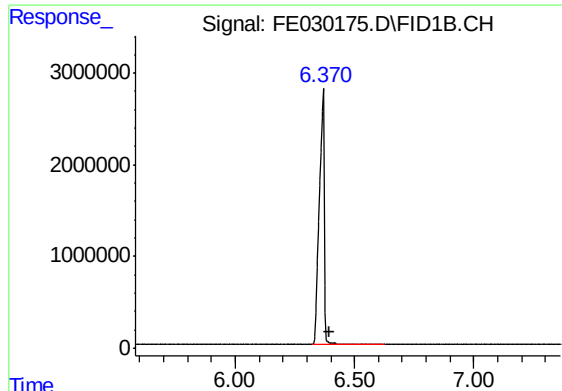
#3 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.022 min
Response: 40056609
Conc: 154.75 ug/ml



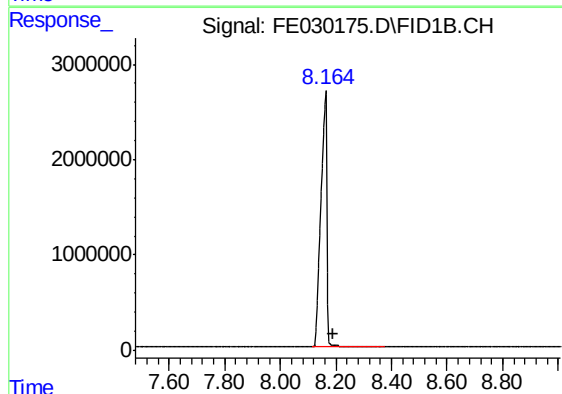
#4 N-UNDECANE

R.T.: 5.390 min
Delta R.T.: -0.021 min
Response: 40480755
Conc: 232.74 ug/ml



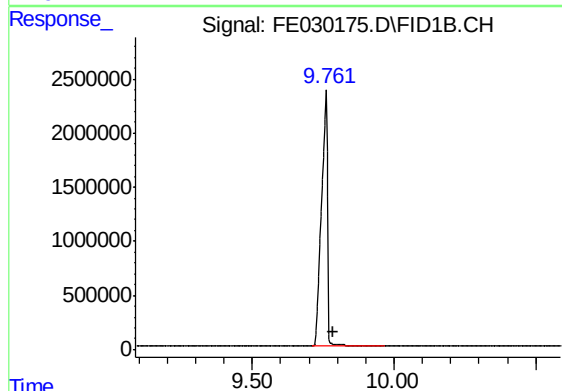
#5 N-DODECANE

R.T.: 6.369 min
Delta R.T.: -0.023 min
Response: 40464113
Conc: 232.96 ug/ml



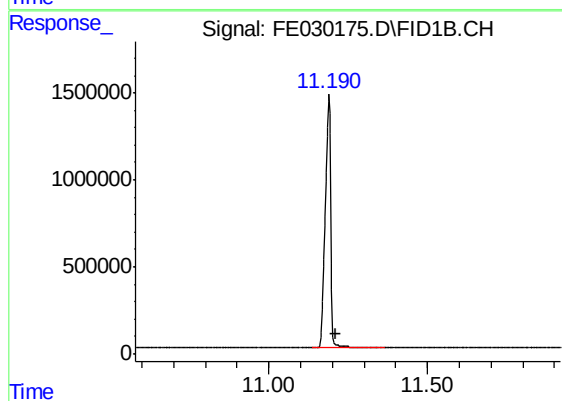
#6 N-TETRADECANE

R.T.: 8.164 min
Delta R.T.: -0.027 min
Response: 40972258
Conc: 233.40 ug/ml



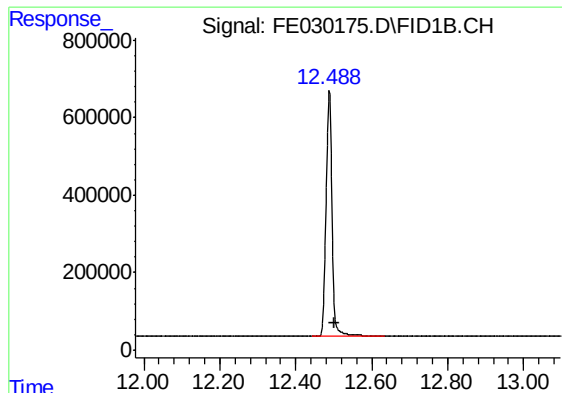
#7 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.026 min
Response: 34287413
Conc: 195.10 ug/ml



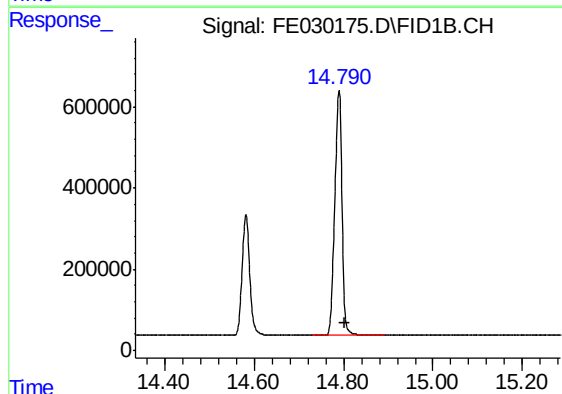
#8 N-OCTADECANE

R.T.: 11.190 min
Delta R.T.: -0.019 min
Response: 17056276
Conc: 97.44 ug/ml



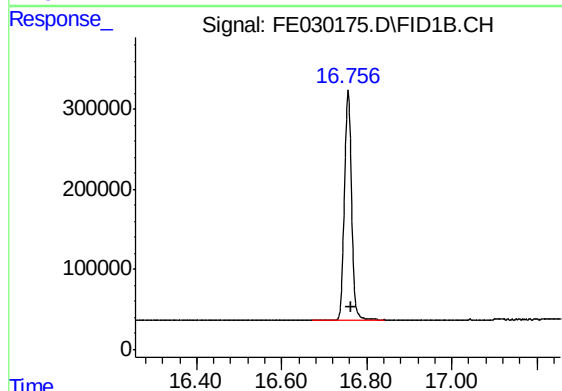
#9 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.012 min
Response: 6806245
Conc: 39.01 ug/ml



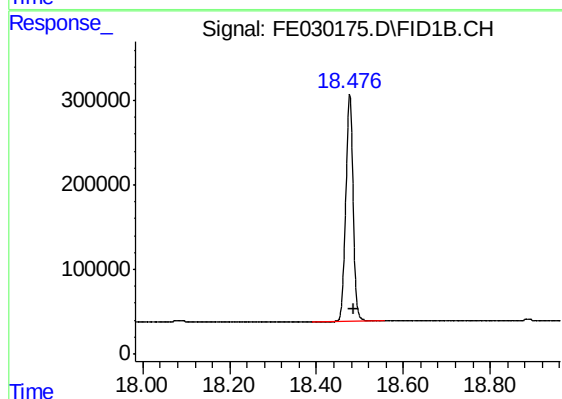
#10 N-TETRACOSANE

R.T.: 14.790 min
Delta R.T.: -0.013 min
Response: 6751814
Conc: 38.92 ug/ml



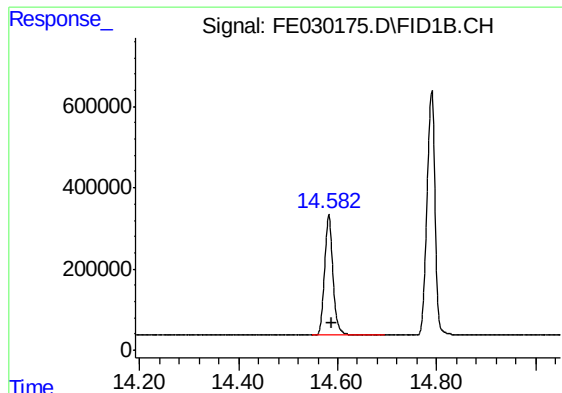
#11 N-OCTACOSANE

R.T.: 16.757 min
Delta R.T.: -0.008 min
Response: 3311131
Conc: 19.41 ug/ml



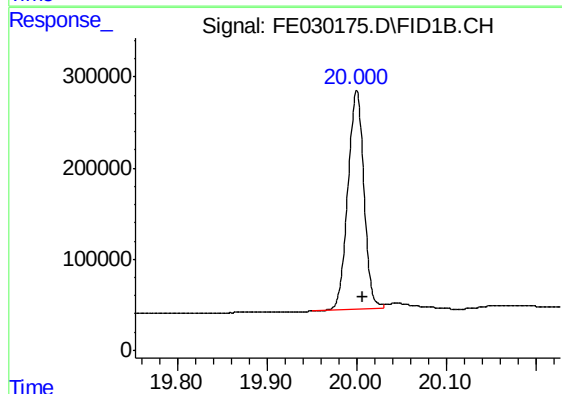
#12 N-DOTRIACONTANE

R.T.: 18.477 min
Delta R.T.: -0.008 min
Response: 3175937
Conc: 18.54 ug/ml



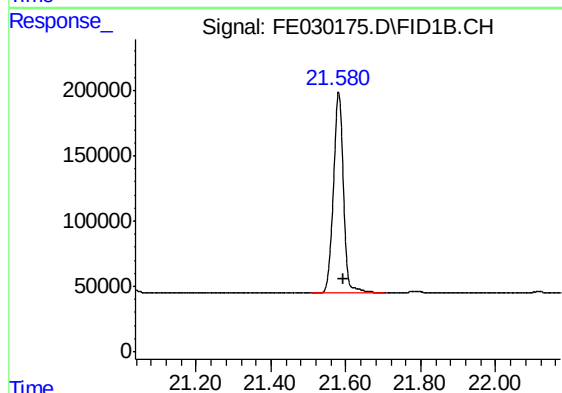
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.007 min
Response: 3520050
Conc: 19.47 ug/ml



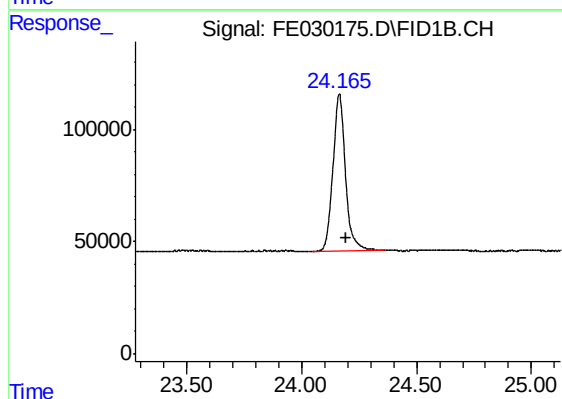
#14 N-HEXATRIACONTANE

R.T.: 20.000 min
Delta R.T.: -0.007 min
Response: 3005954
Conc: 20.01 ug/ml



#15 N-TETRACONTANE

R.T.: 21.581 min
Delta R.T.: -0.013 min
Response: 2828184
Conc: 18.97 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.164 min
Delta R.T.: -0.028 min
Response: 2645747
Conc: 13.60 ug/ml