

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
 Data File : FE030569.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2019 12:19
 Operator : DD\AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Sep 26 12:51:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 12:02:23 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...	14.676	2925861	9.329 ug/ml
Target Compounds			
1) N-OCTANE	2.380	24298487	75.120 ug/ml
2) N-NONANE	3.370	24567187	75.248 ug/ml
3) N-DECANE	4.428	37218089	75.269 ug/ml
4) N-UNDECANE	5.462	37253272	113.110 ug/ml
5) N-DODECANE	6.444	36876003	113.149 ug/ml
6) N-TETRADECANE	8.240	36630695	113.046 ug/ml
7) N-HEXADECANE	9.840	30056074	93.960 ug/ml
8) N-OCTADECANE	11.274	14775833	46.892 ug/ml
9) N-EICOSANE	12.579	5834989	18.719 ug/ml
10) N-TETRACOSANE	14.676	2925861	18.658 ug/ml
11) N-OCTACOSANE	16.851	2778915	9.435 ug/ml
12) N-DOTRIACONTANE	18.572	2672240	9.480 ug/ml
14) N-HEXATRIACONTANE	20.096	2431092	9.286 ug/ml
15) N-TETRACONTANE	21.734	2165256	10.311 ug/ml
16) N-TETRTETRACOOCTANE	24.496	1787329	11.177 ug/mlm

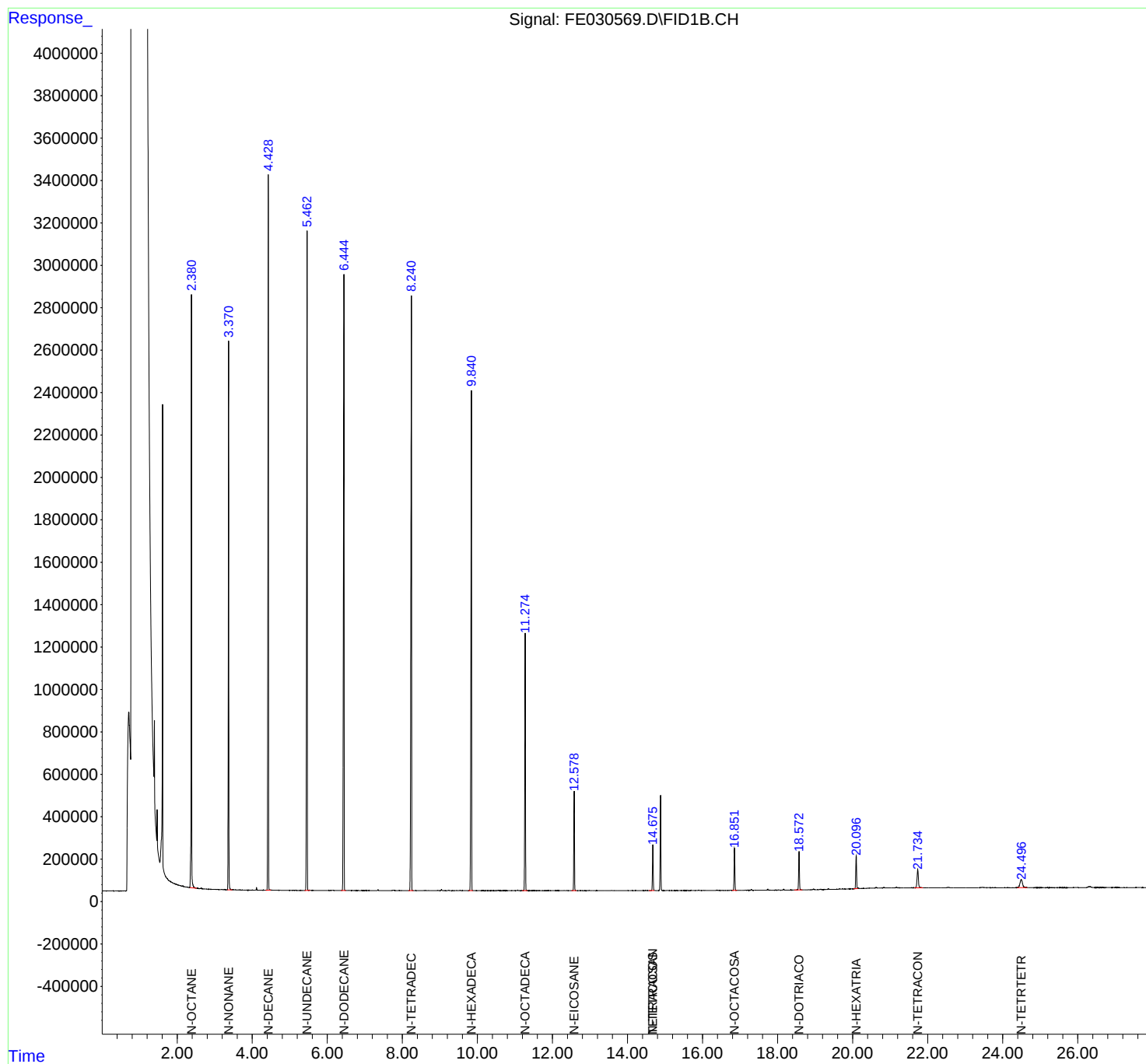
(f)=RT Delta > 1/2 Window

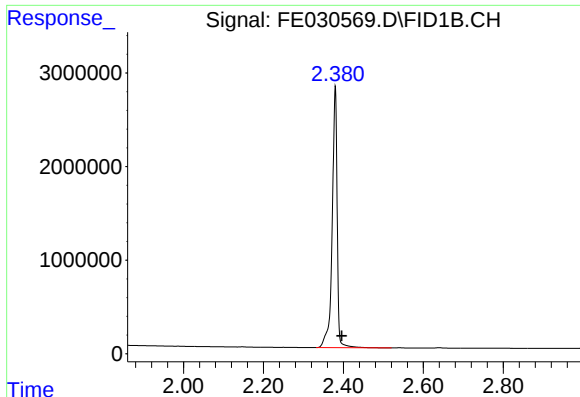
(m)=manual int.

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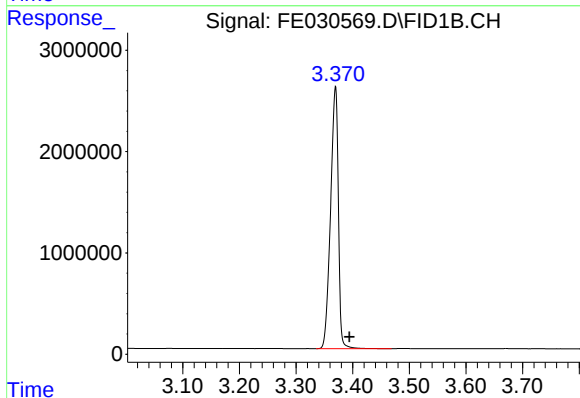
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





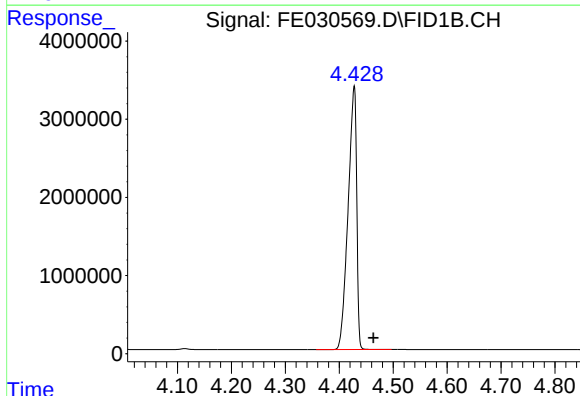
#1 N-OCTANE

R.T.: 2.380 min
Delta R.T.: -0.016 min
Response: 24298487
Conc: 75.12 ug/ml



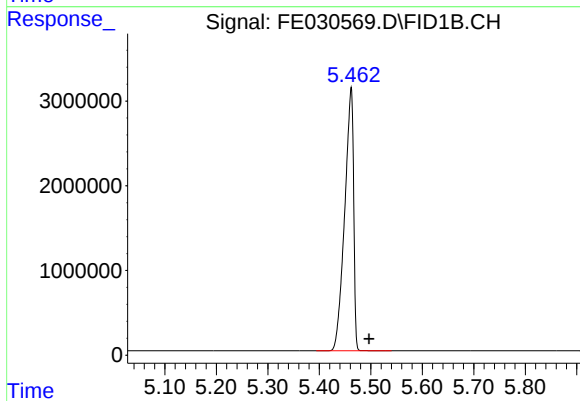
#2 N-NONANE

R.T.: 3.370 min
Delta R.T.: -0.025 min
Response: 24567187
Conc: 75.25 ug/ml



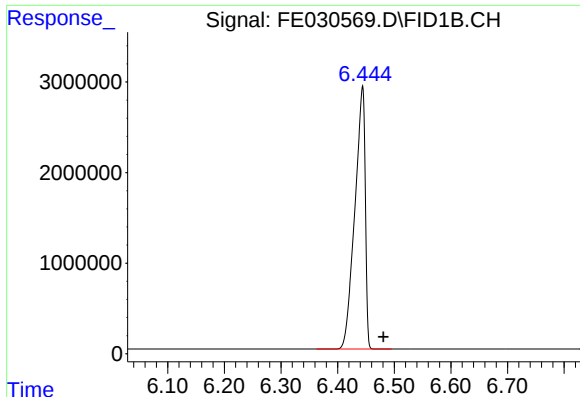
#3 N-DECANE

R.T.: 4.428 min
Delta R.T.: -0.036 min
Response: 37218089
Conc: 75.27 ug/ml



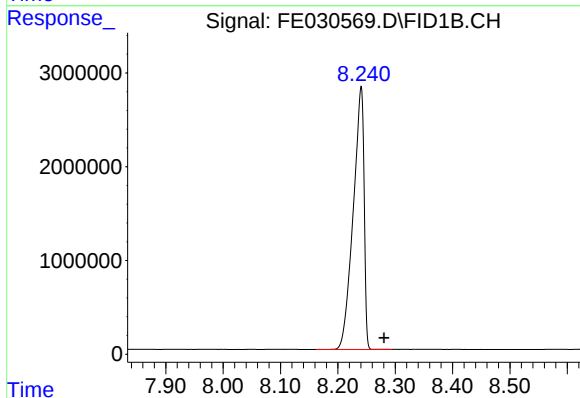
#4 N-UNDECANE

R.T.: 5.462 min
Delta R.T.: -0.035 min
Response: 37253272
Conc: 113.11 ug/ml



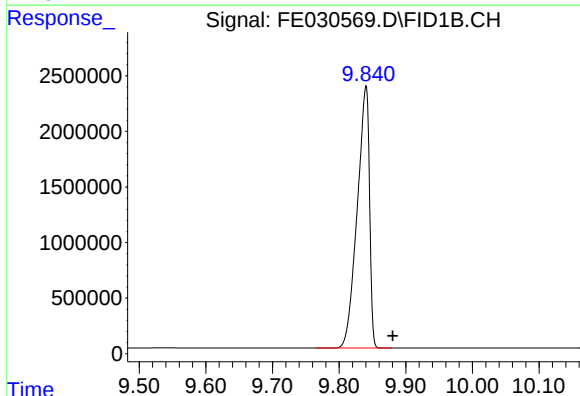
#5 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.037 min
Response: 36876003
Conc: 113.15 ug/ml



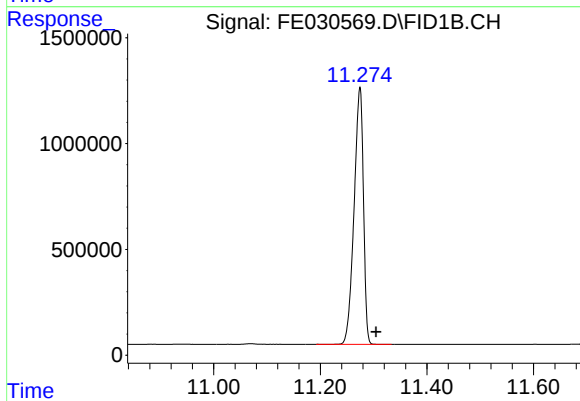
#6 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: -0.040 min
Response: 36630695
Conc: 113.05 ug/ml



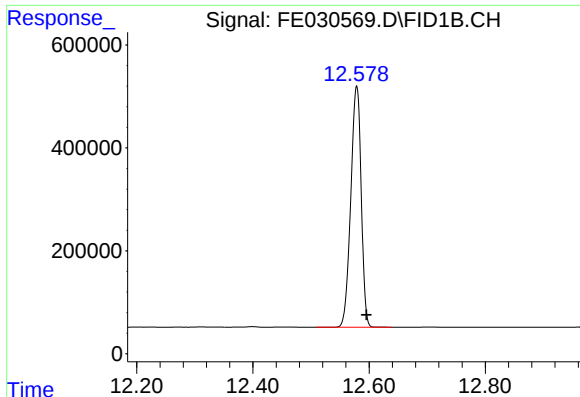
#7 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: -0.040 min
Response: 30056074
Conc: 93.96 ug/ml



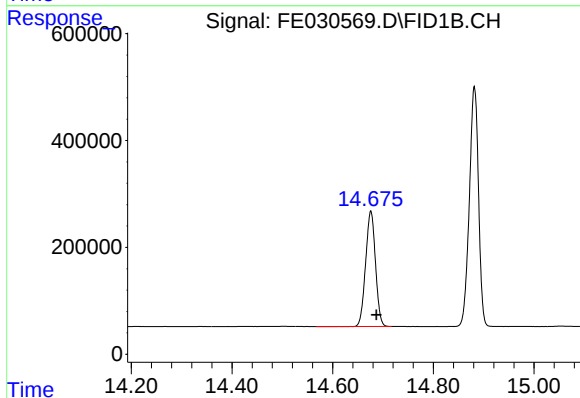
#8 N-OCTADECANE

R.T.: 11.274 min
Delta R.T.: -0.030 min
Response: 14775833
Conc: 46.89 ug/ml



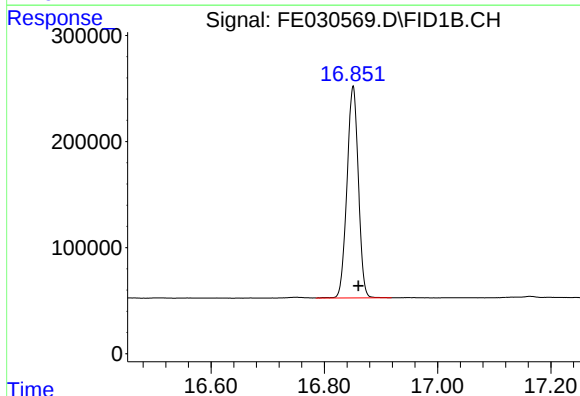
#9 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.017 min
Response: 5834989
Conc: 18.72 ug/ml



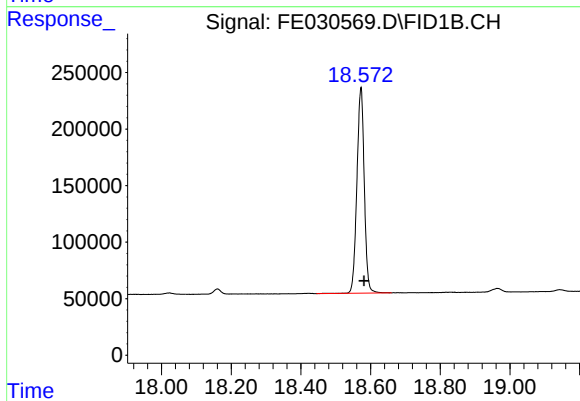
#10 N-TETRACOSANE

R.T.: 14.676 min
Delta R.T.: -0.011 min
Response: 2925861
Conc: 18.66 ug/ml



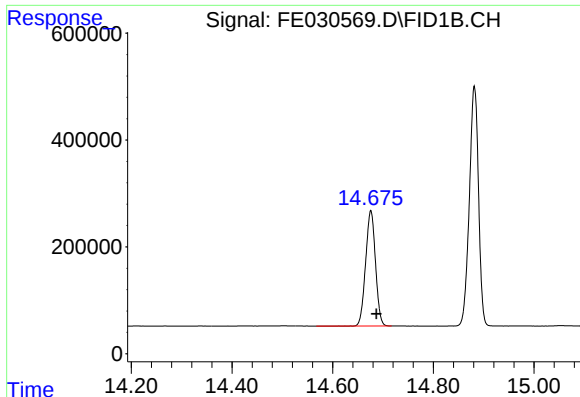
#11 N-OCTACOSANE

R.T.: 16.851 min
Delta R.T.: -0.009 min
Response: 2778915
Conc: 9.43 ug/ml



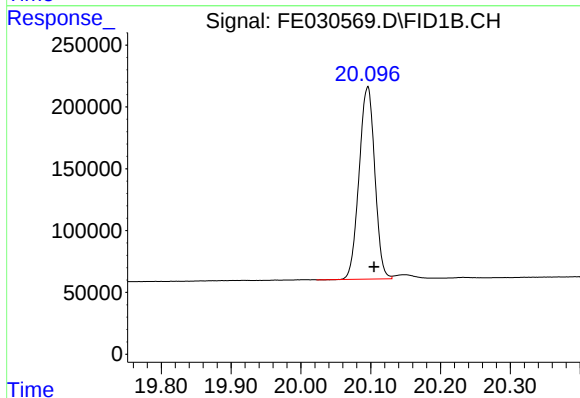
#12 N-DOTRIACONTANE

R.T.: 18.572 min
Delta R.T.: -0.009 min
Response: 2672240
Conc: 9.48 ug/ml



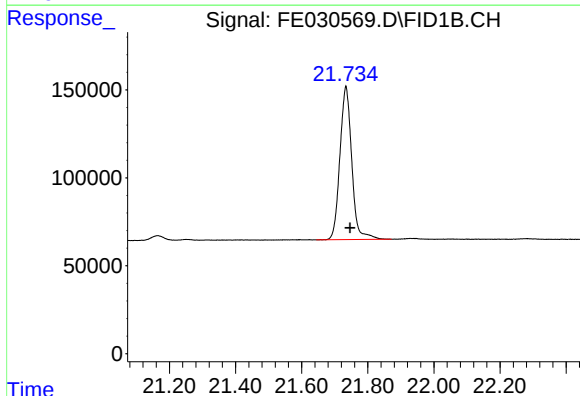
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: -0.011 min
Response: 2925861
Conc: 9.33 ug/ml



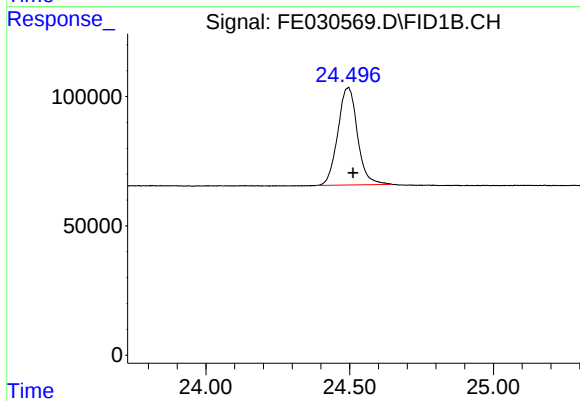
#14 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: -0.009 min
Response: 2431092
Conc: 9.29 ug/ml



#15 N-TETRACONTANE

R.T.: 21.734 min
Delta R.T.: -0.013 min
Response: 2165256
Conc: 10.31 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.496 min
Delta R.T.: -0.016 min
Response: 1787329
Conc: 11.18 ug/ml m