

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
 Data File : FE030714.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2019 14:35
 Operator : DD\AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 15:11:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
 Quant Title :
 QLast Update : Mon Oct 21 14:58:11 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...	14.652	3141486	9.449 ug/ml
Target Compounds			
1) N-OCTANE	2.371	24273263	75.829 ug/ml
2) N-NONANE	3.357	24604120	75.908 ug/ml
3) N-DECANE	4.413	37327693	75.796 ug/ml
4) N-UNDECANE	5.444	37468831	113.643 ug/ml
5) N-DODECANE	6.425	37365409	113.863 ug/ml
6) N-TETRADECANE	8.289	351063	1.066 ug/ml
7) N-HEXADECANE	9.820	31081655	94.751 ug/ml
8) N-OCTADECANE	11.254	15397142	47.287 ug/ml
9) N-EICOSANE	12.556	6127118	18.965 ug/ml
10) N-TETRACOSANE	14.652	3141486	18.899 ug/ml
11) N-OCTACOSANE	16.826	3073587	9.599 ug/ml
12) N-DOTRIACONTANE	18.543	3046964	9.638 ug/ml
14) N-HEXATRIACONTANE	20.065	2913901	9.708 ug/ml
15) N-TETRACONTANE	21.688	3095191	13.837 ug/ml
16) N-TETRTETRACOOCTANE	24.413	2069207	13.283 ug/ml

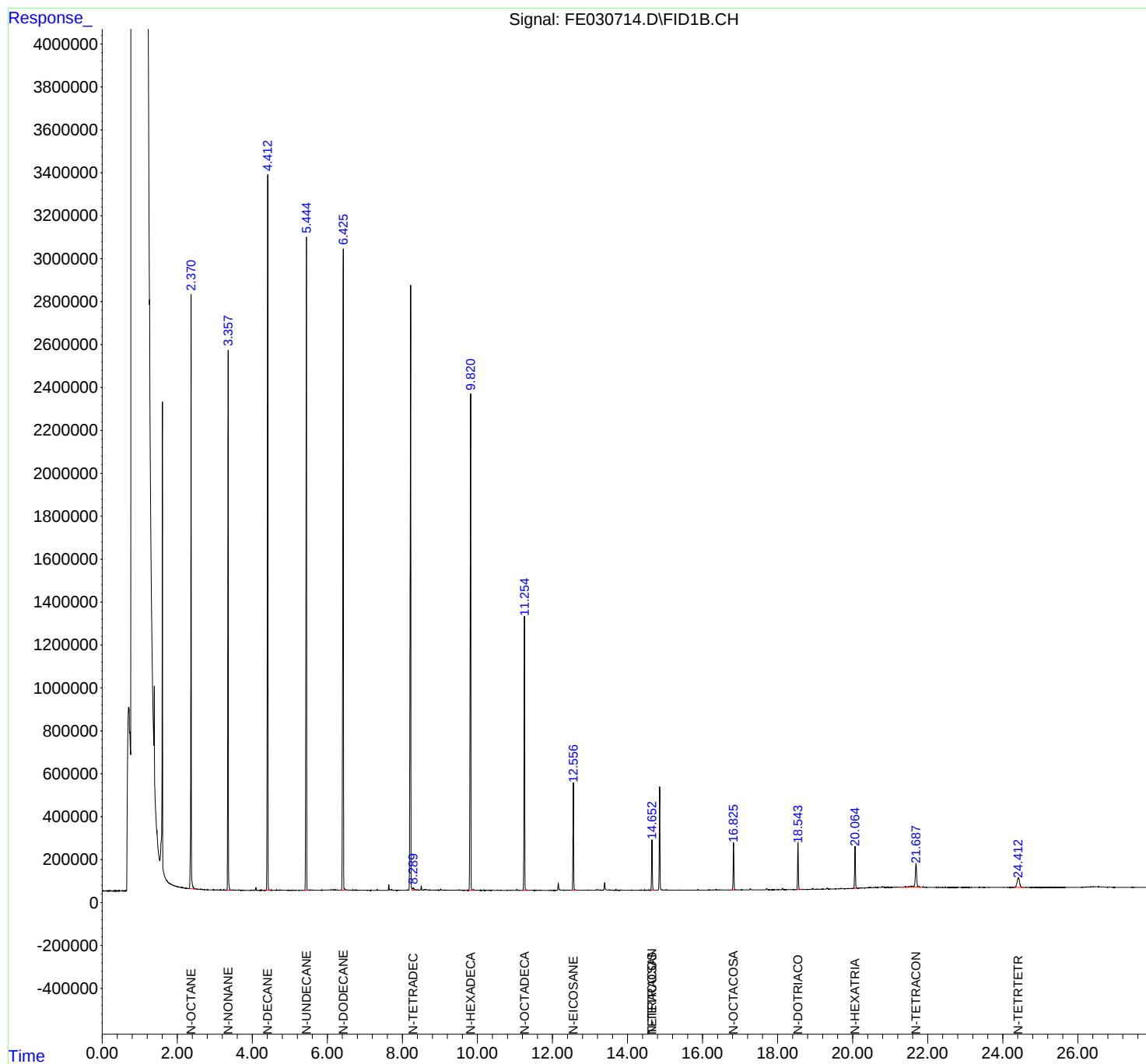
(f)=RT Delta > 1/2 Window

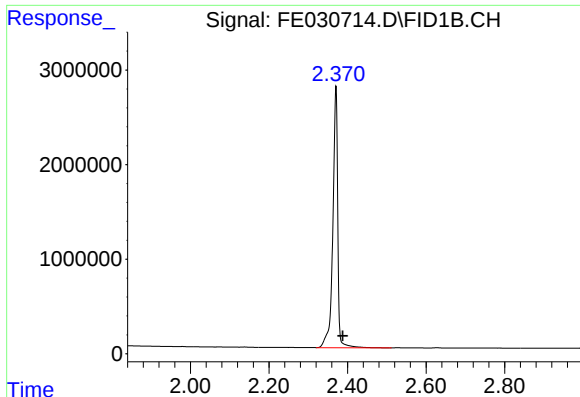
(m)=manual int.

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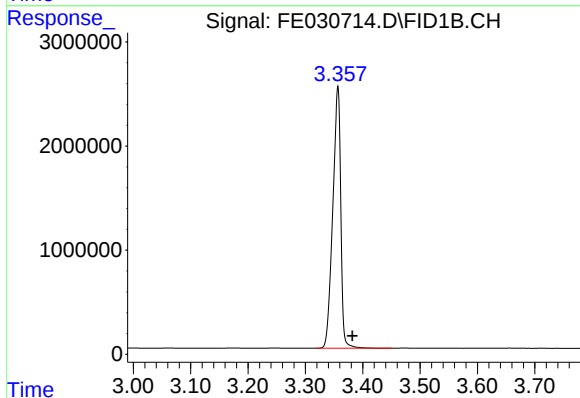
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





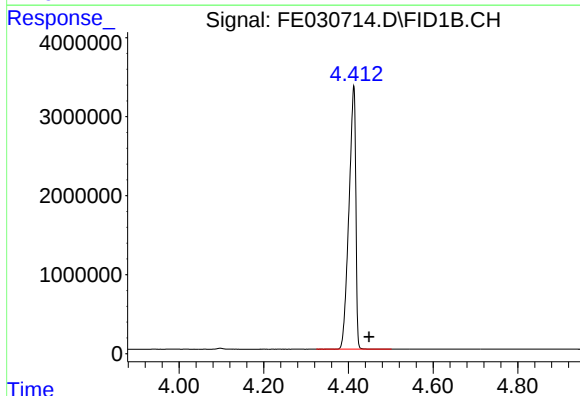
#1 N-OCTANE

R.T.: 2.371 min
Delta R.T.: -0.017 min
Response: 24273263
Conc: 75.83 ug/ml



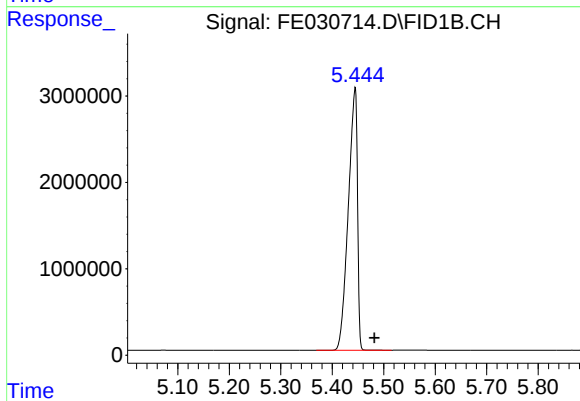
#2 N-NONANE

R.T.: 3.357 min
Delta R.T.: -0.025 min
Response: 24604120
Conc: 75.91 ug/ml



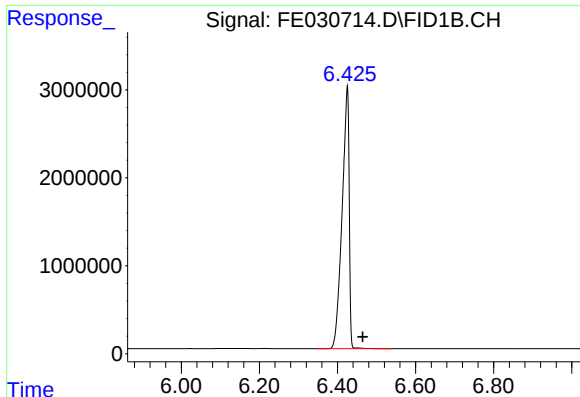
#3 N-DECANE

R.T.: 4.413 min
Delta R.T.: -0.036 min
Response: 37327693
Conc: 75.80 ug/ml



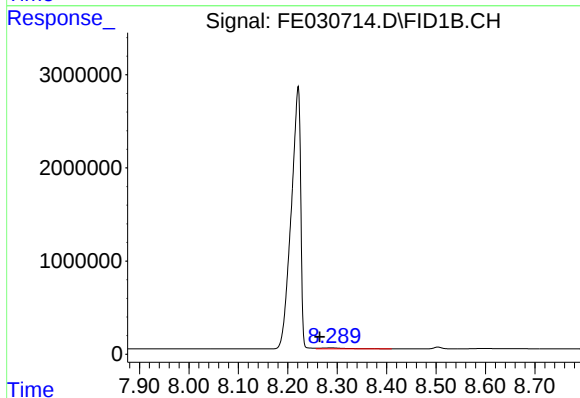
#4 N-UNDECANE

R.T.: 5.444 min
Delta R.T.: -0.038 min
Response: 37468831
Conc: 113.64 ug/ml



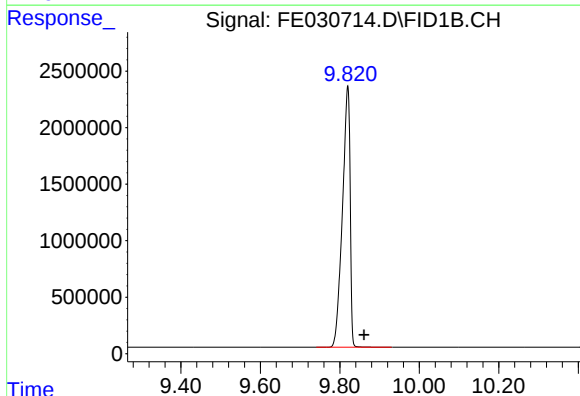
#5 N-DODECANE

R.T.: 6.425 min
Delta R.T.: -0.040 min
Response: 37365409
Conc: 113.86 ug/ml



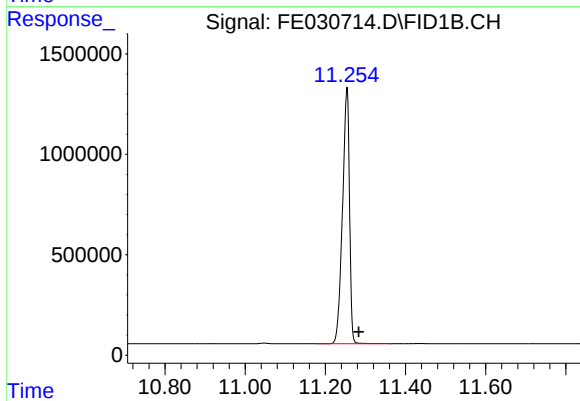
#6 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: 0.024 min
Response: 351063
Conc: 1.07 ug/ml



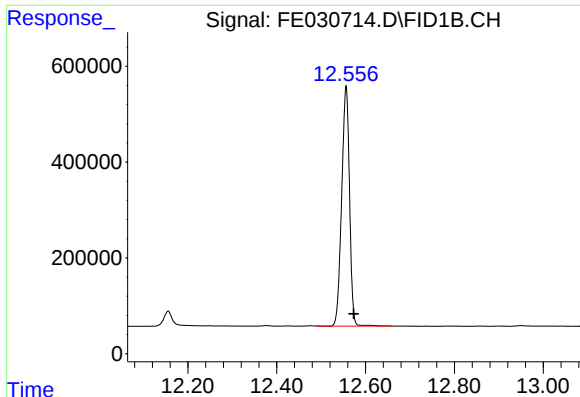
#7 N-HEXADECANE

R.T.: 9.820 min
Delta R.T.: -0.041 min
Response: 31081655
Conc: 94.75 ug/ml



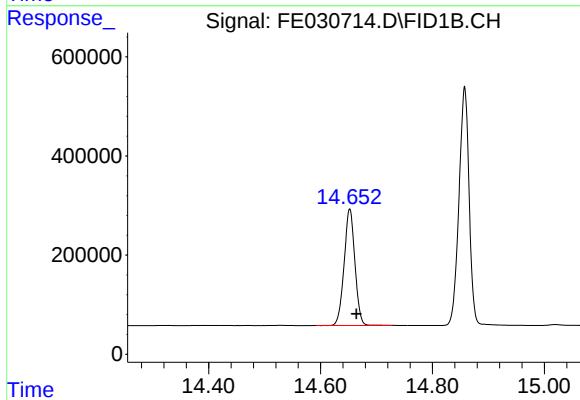
#8 N-OCTADECANE

R.T.: 11.254 min
Delta R.T.: -0.030 min
Response: 15397142
Conc: 47.29 ug/ml



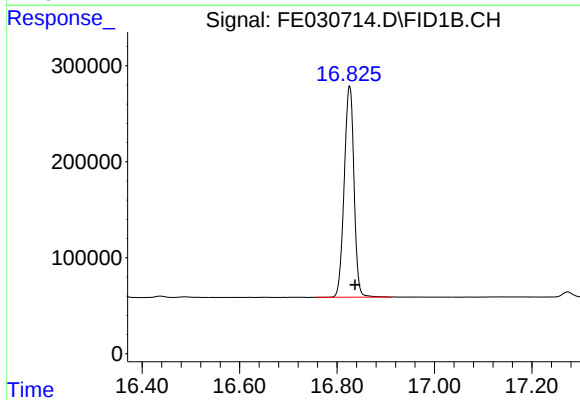
#9 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: -0.017 min
Response: 6127118
Conc: 18.96 ug/ml



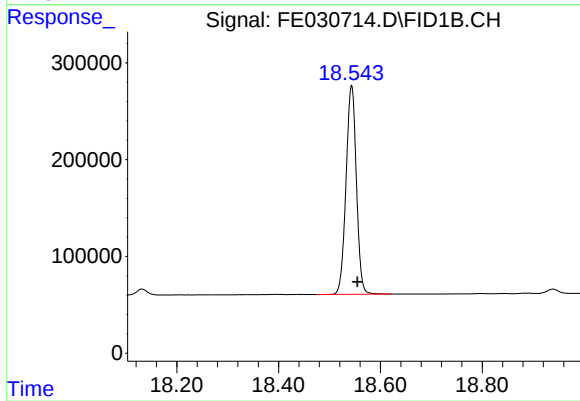
#10 N-TETRACOSANE

R.T.: 14.652 min
Delta R.T.: -0.012 min
Response: 3141486
Conc: 18.90 ug/ml



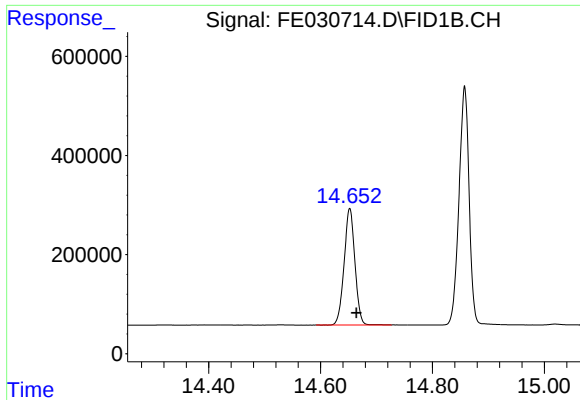
#11 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: -0.011 min
Response: 3073587
Conc: 9.60 ug/ml



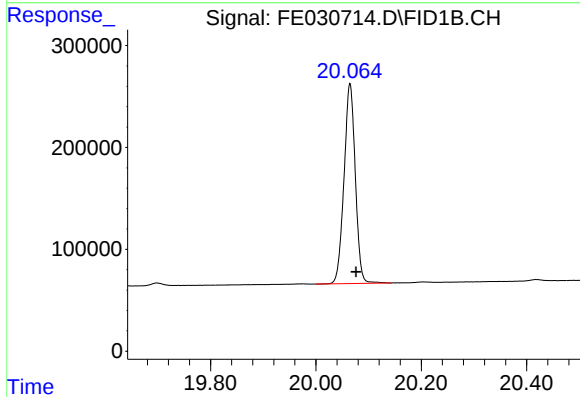
#12 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: -0.011 min
Response: 3046964
Conc: 9.64 ug/ml



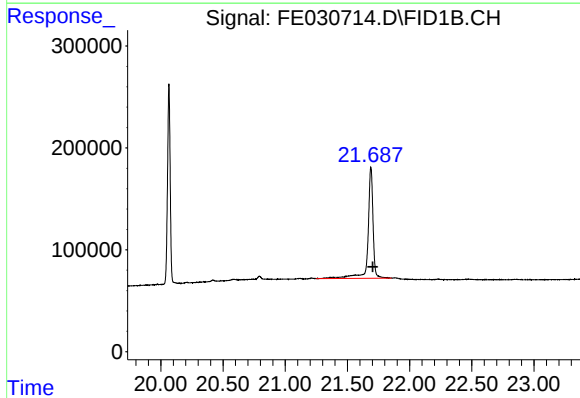
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: -0.012 min
Response: 3141486
Conc: 9.45 ug/ml



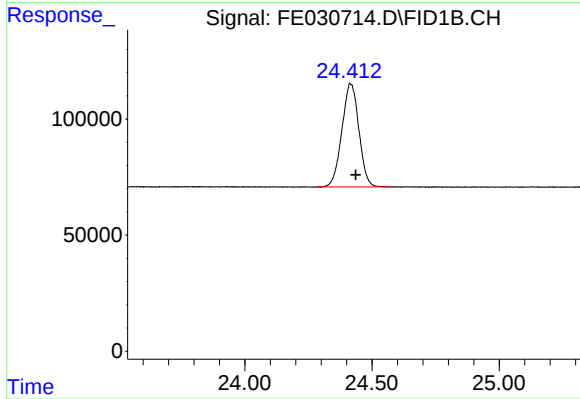
#14 N-HEXATRIACONTANE

R.T.: 20.065 min
Delta R.T.: -0.011 min
Response: 2913901
Conc: 9.71 ug/ml



#15 N-TETRACONTANE

R.T.: 21.688 min
Delta R.T.: -0.014 min
Response: 3095191
Conc: 13.84 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.413 min
Delta R.T.: -0.023 min
Response: 2069207
Conc: 13.28 ug/ml