

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051319\
 Data File : FE030060.D
 Signal(s) : FID1B.CH
 Acq On : 13 May 2019 11:45
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 12:39:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 12:37:03 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...	14.632	9387433	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.381	72872927	400.000 ug/ml
2) N-NONANE	3.356	74025163	400.000 ug/ml
3) N-DECANE	4.415	113051979	400.000 ug/ml
4) N-UNDECANE	5.445	113925119	600.000 ug/ml
5) N-DODECANE	6.429	113573490	600.000 ug/ml
6) N-TETRADECANE	8.229	114581081	600.000 ug/ml
7) N-HEXADECANE	9.828	95356674	500.000 ug/ml
8) N-OCTADECANE	11.250	47336933	250.000 ug/ml
9) N-EICOSANE	12.542	18837481	100.000 ug/ml
10) N-TETRACOSANE	14.848	18574596	100.000 ug/ml
11) N-OCTACOSANE	16.811	9069082	50.000 ug/ml
12) N-DOTRIACONTANE	18.534	8534104	50.000 ug/ml
14) N-HEXATRIACONTANE	20.059	7548070	50.000 ug/ml
15) N-TETRACONTANE	21.671	6348226	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.332	5313427	50.000 ug/ml

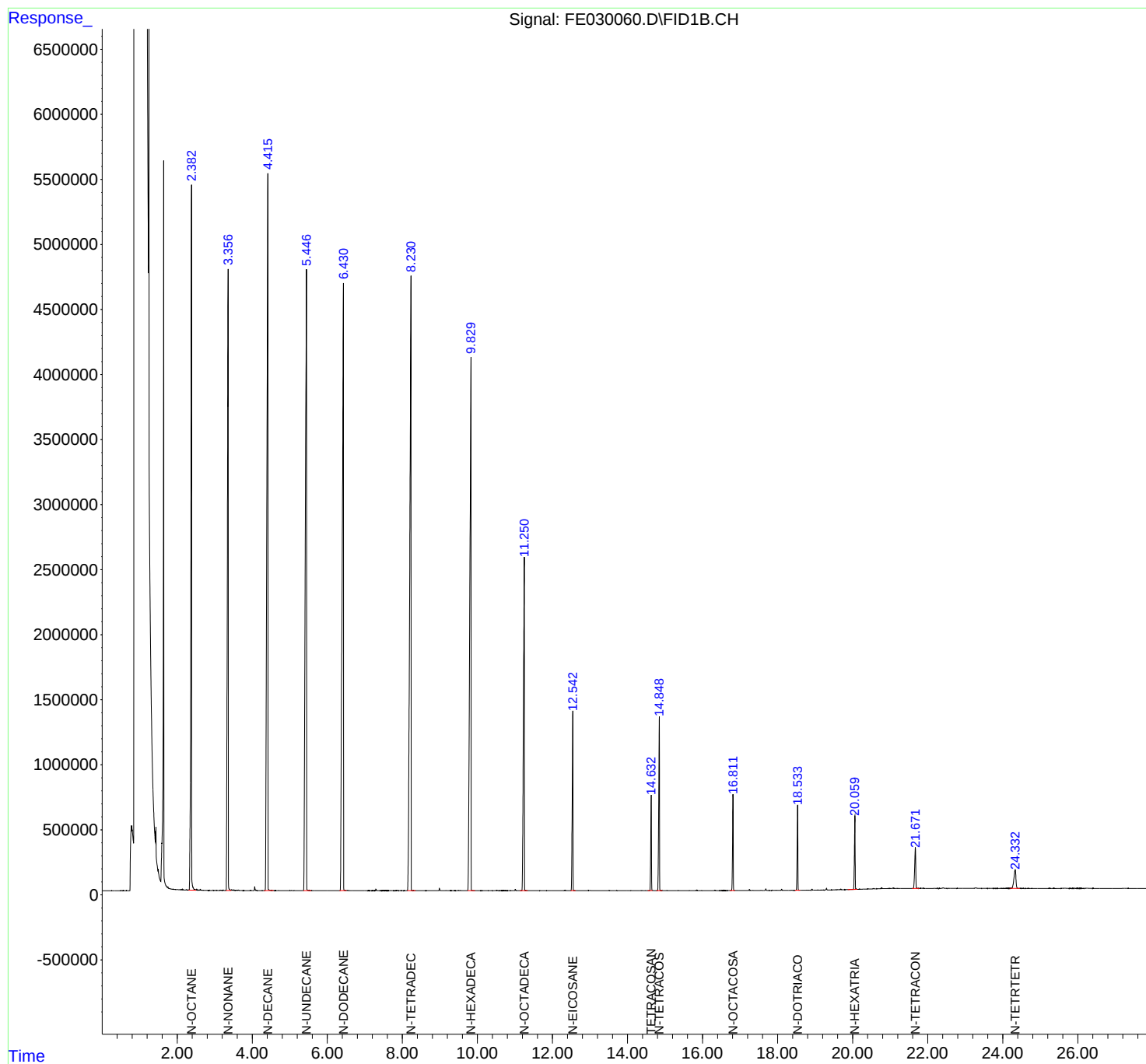
(f)=RT Delta > 1/2 Window

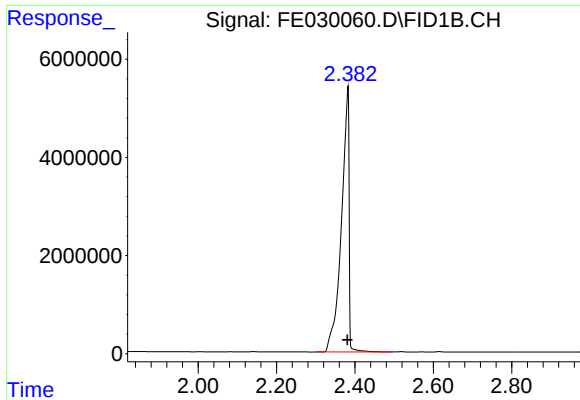
(m)=manual int.

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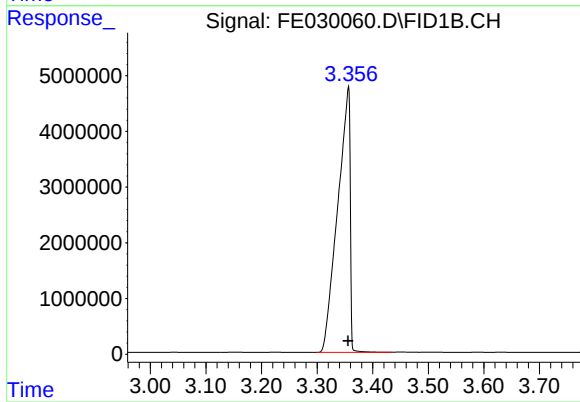
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





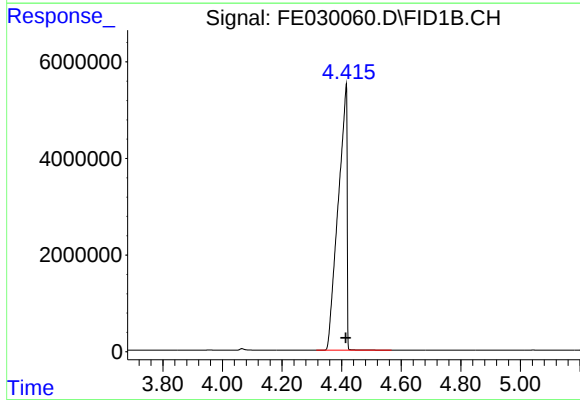
#1 N-OCTANE

R.T.: 2.381 min
Delta R.T.: 0.000 min
Response: 72872927
Conc: 400.00 ug/ml



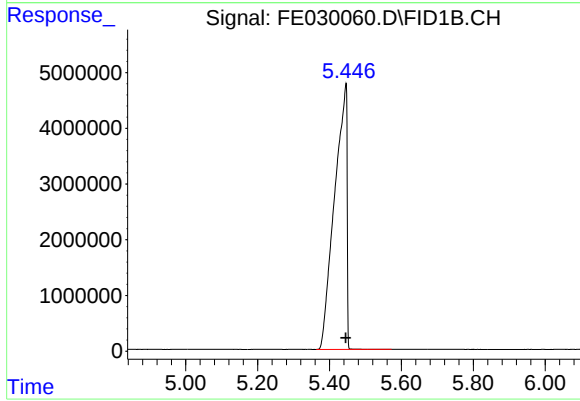
#2 N-NONANE

R.T.: 3.356 min
Delta R.T.: 0.000 min
Response: 74025163
Conc: 400.00 ug/ml



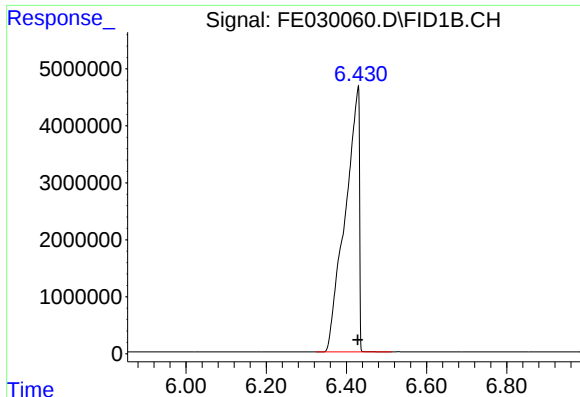
#3 N-DECANE

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 113051979
Conc: 400.00 ug/ml



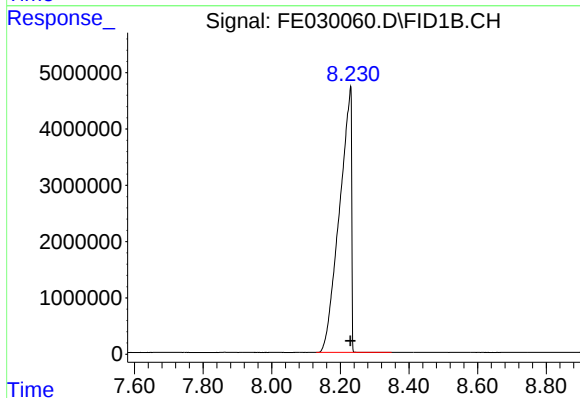
#4 N-UNDECANE

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 113925119
Conc: 600.00 ug/ml



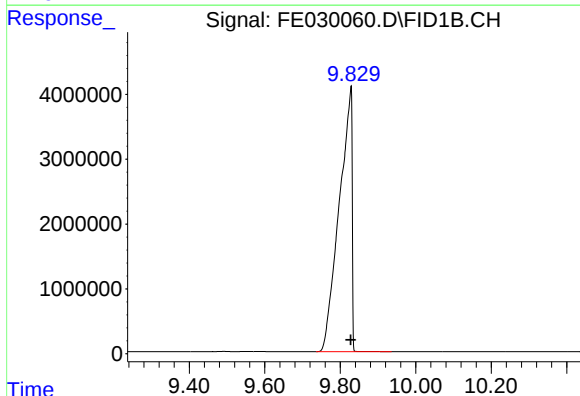
#5 N-DODECANE

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 113573490
Conc: 600.00 ug/ml



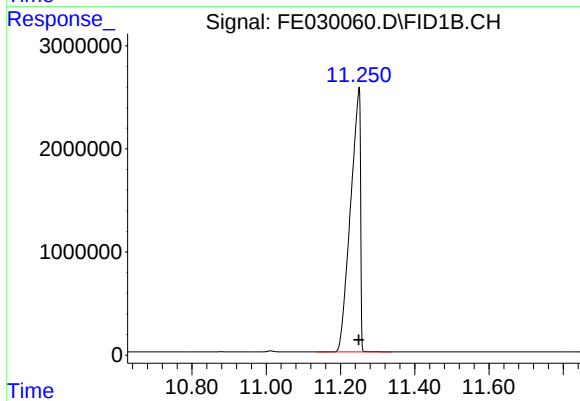
#6 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 114581081
Conc: 600.00 ug/ml



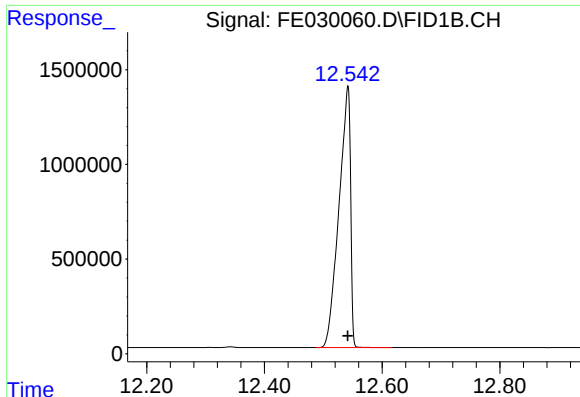
#7 N-HEXADECANE

R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 95356674
Conc: 500.00 ug/ml



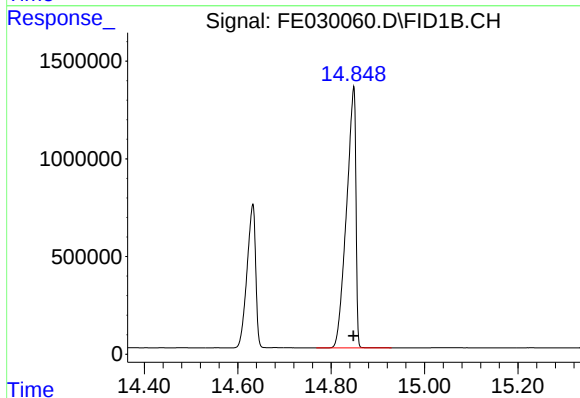
#8 N-OCTADECANE

R.T.: 11.250 min
Delta R.T.: 0.000 min
Response: 47336933
Conc: 250.00 ug/ml



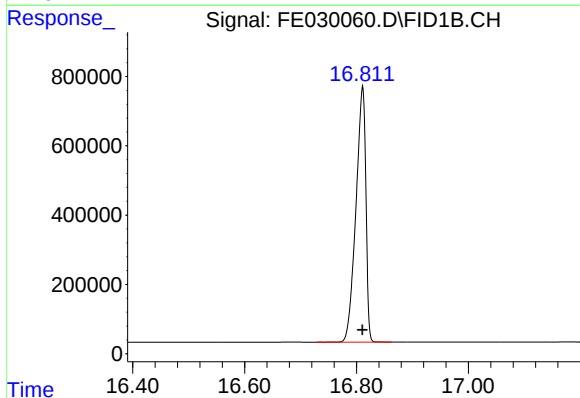
#9 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: 0.000 min
Response: 18837481
Conc: 100.00 ug/ml



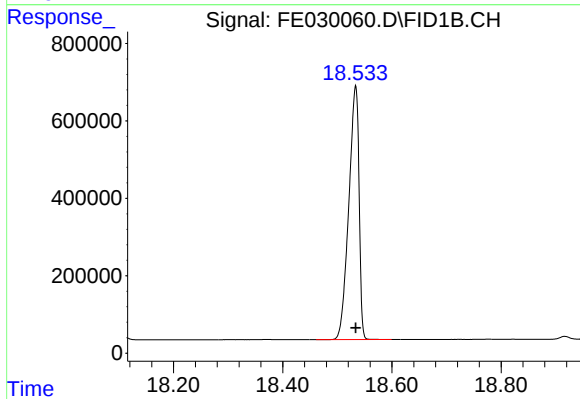
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: 0.000 min
Response: 18574596
Conc: 100.00 ug/ml



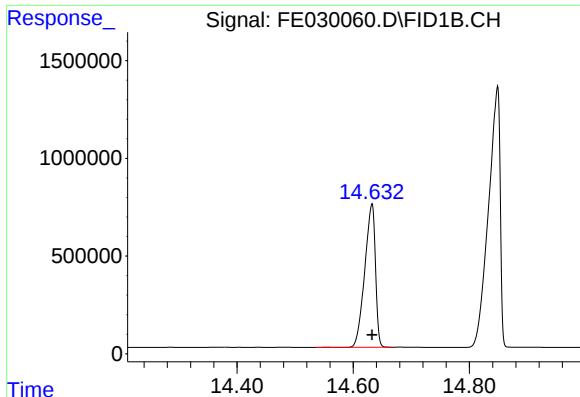
#11 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.000 min
Response: 9069082
Conc: 50.00 ug/ml



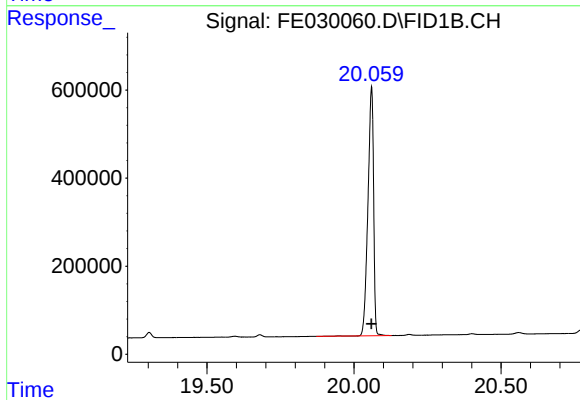
#12 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: 0.000 min
Response: 8534104
Conc: 50.00 ug/ml



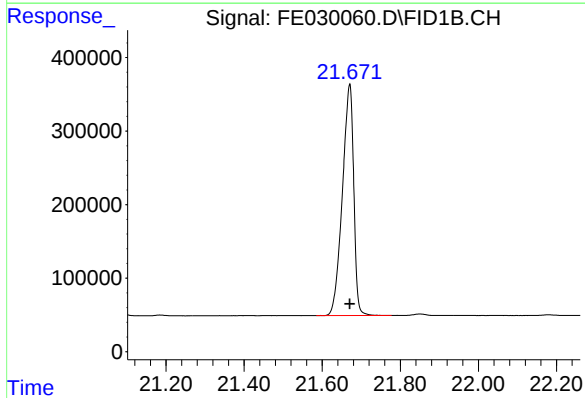
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: 0.000 min
Response: 9387433
Conc: 50.00 ug/ml



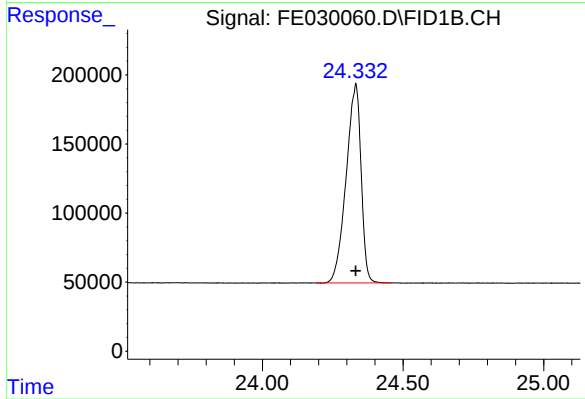
#14 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: 0.000 min
Response: 7548070
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.671 min
Delta R.T.: 0.000 min
Response: 6348226
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.332 min
Delta R.T.: 0.000 min
Response: 5313427
Conc: 50.00 ug/ml