

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112519\
 Data File : FE030944.D
 Signal(s) : FID1B.CH
 Acq On : 25 Nov 2019 22:18
 Operator : DD\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 02:37:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE112519.M
 Quant Title :
 QLast Update : Tue Nov 26 02:36:56 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	15420585	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.370	107320205	400.000 ug/ml
2) N-NONANE	3.361	108520627	400.000 ug/ml
3) N-DECANE	4.425	164674526	400.000 ug/ml
4) N-UNDECANE	5.457	165095924	600.000 ug/ml
5) N-DODECANE	6.439	164179309	600.000 ug/ml
6) N-TETRADECANE	8.240	164273916	600.000 ug/ml
7) N-HEXADECANE	9.839	135552558	500.000 ug/ml
8) N-OCTADECANE	11.264	66703044	250.000 ug/ml
9) N-EICOSANE	12.557	26374164	100.000 ug/ml
10) N-TETRACOSANE	14.652	15420585	100.000 ug/ml
11) N-OCTACOSANE	16.825	12624254	50.000 ug/ml
12) N-DOTRIACONTANE	18.547	11255007	50.000 ug/ml
14) N-HEXATRIACONTANE	20.072	9445206	50.000 ug/ml
15) N-TETRACONTANE	21.702	8619228	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.430	7822763	50.000 ug/ml

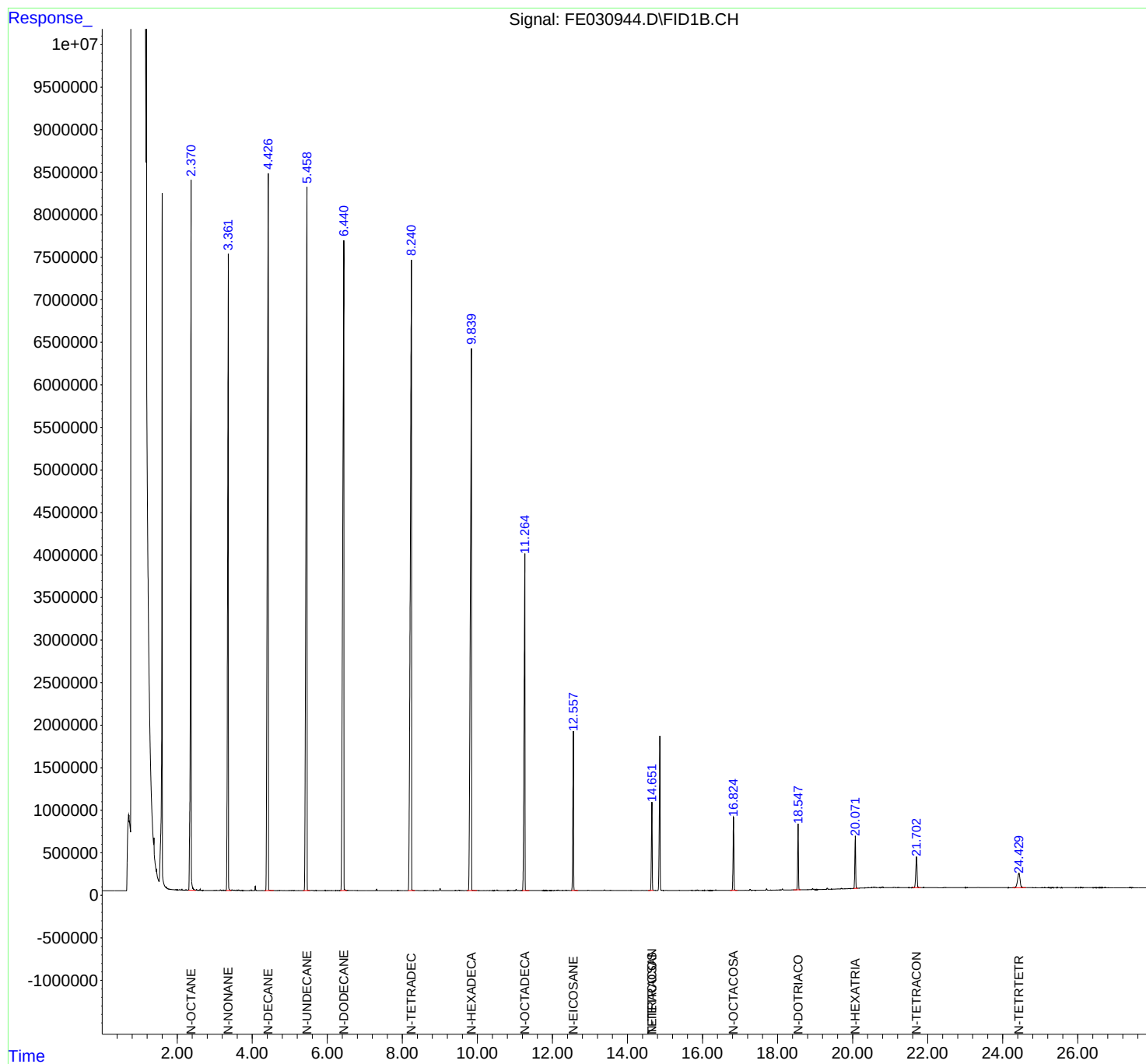
(f)=RT Delta > 1/2 Window

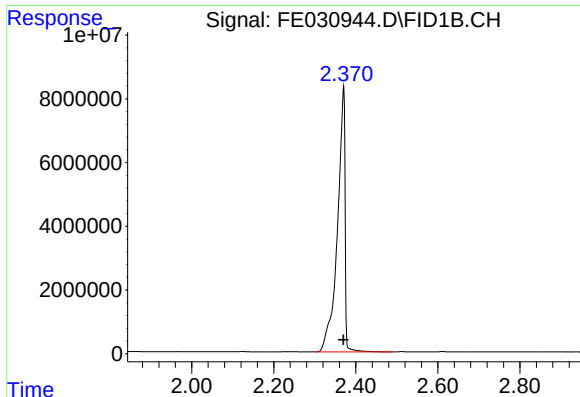
(m)=manual int.

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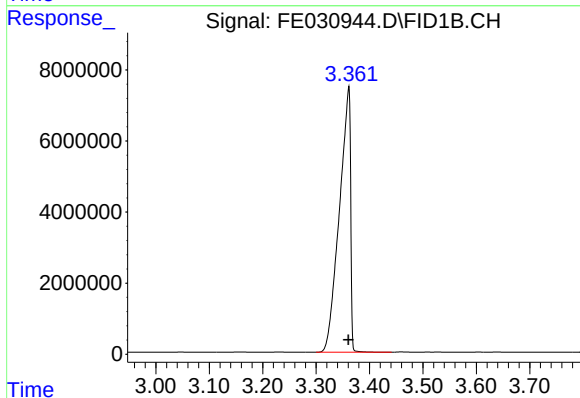
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





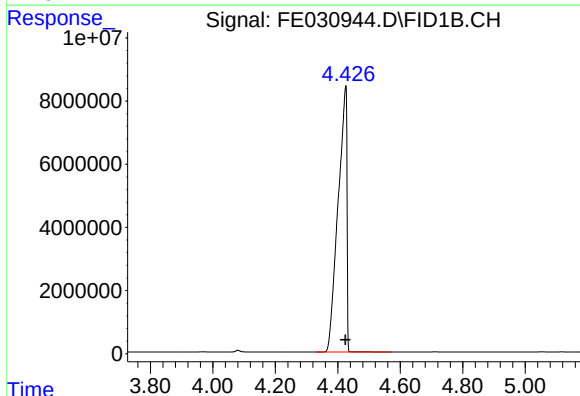
#1 N-OCTANE

R.T.: 2.370 min
Delta R.T.: 0.000 min
Response: 107320205
Conc: 400.00 ug/ml



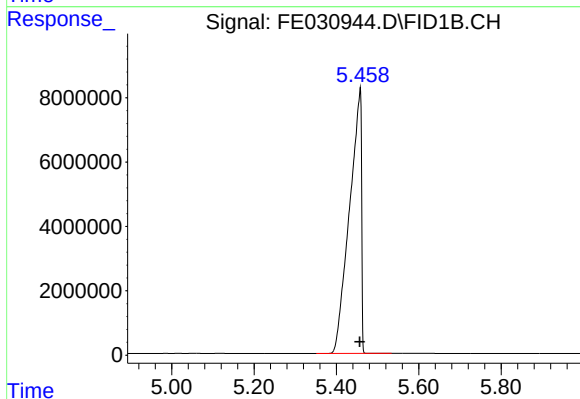
#2 N-NONANE

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 108520627
Conc: 400.00 ug/ml



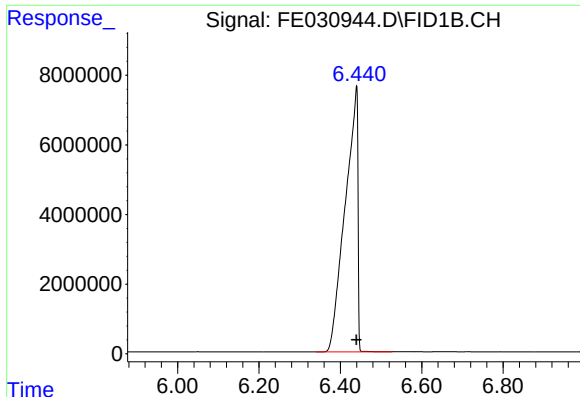
#3 N-DECANE

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 164674526
Conc: 400.00 ug/ml



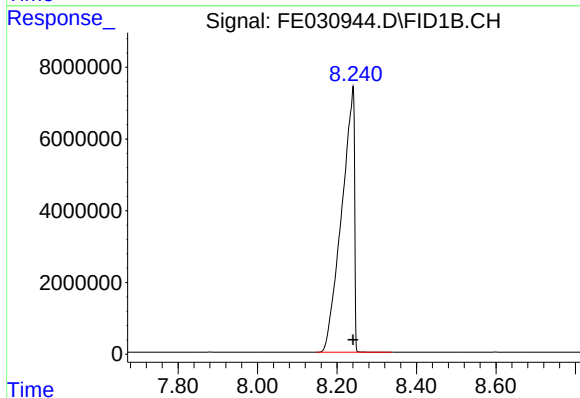
#4 N-UNDECANE

R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 165095924
Conc: 600.00 ug/ml



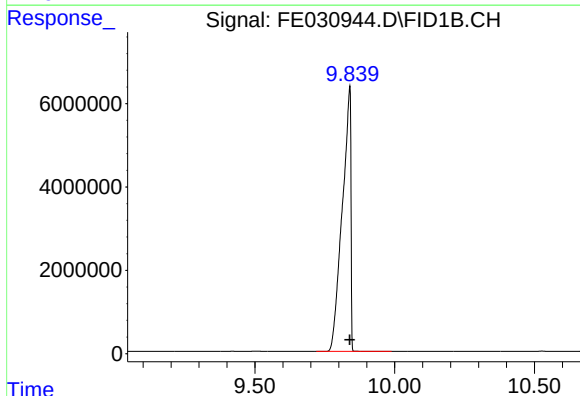
#5 N-DODECANE

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 164179309
Conc: 600.00 ug/ml



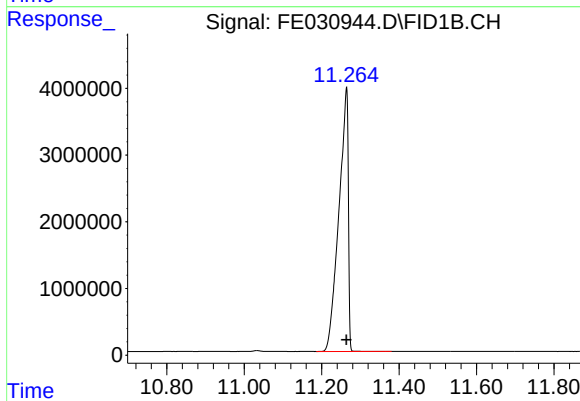
#6 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 164273916
Conc: 600.00 ug/ml



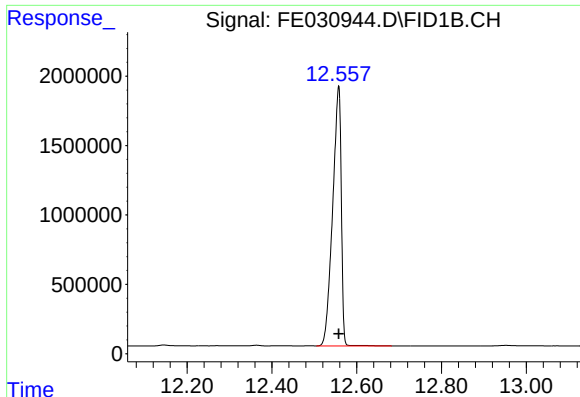
#7 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 135552558
Conc: 500.00 ug/ml



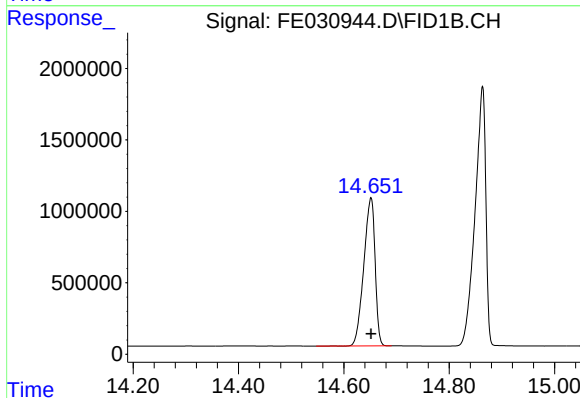
#8 N-OCTADECANE

R.T.: 11.264 min
Delta R.T.: 0.000 min
Response: 66703044
Conc: 250.00 ug/ml



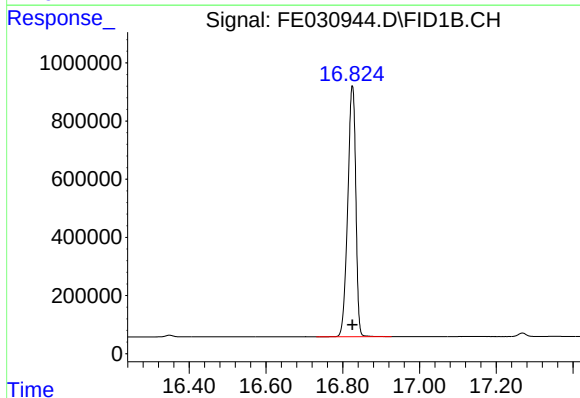
#9 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: 0.000 min
Response: 26374164
Conc: 100.00 ug/ml



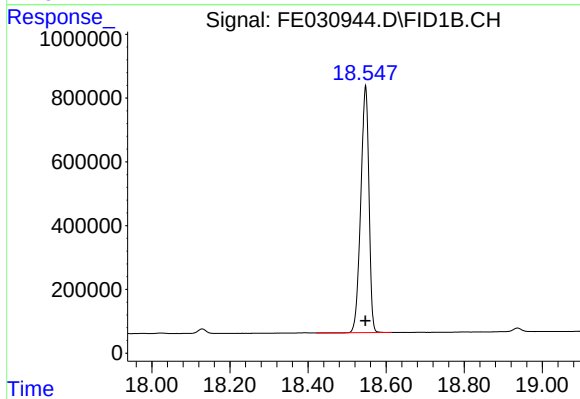
#10 N-TETRACOSANE

R.T.: 14.652 min
Delta R.T.: 0.000 min
Response: 15420585
Conc: 100.00 ug/ml



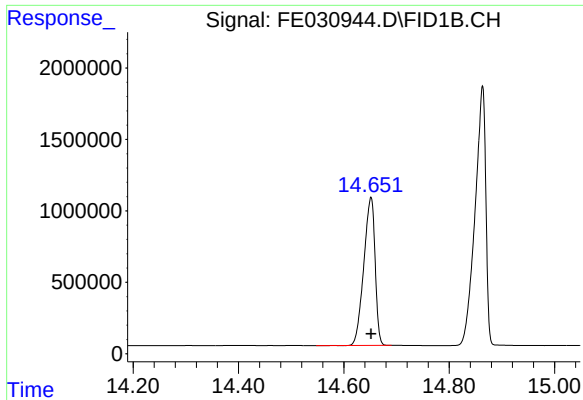
#11 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.000 min
Response: 12624254
Conc: 50.00 ug/ml



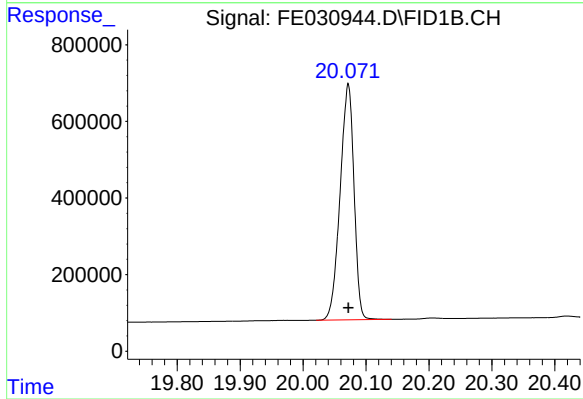
#12 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: 0.000 min
Response: 11255007
Conc: 50.00 ug/ml



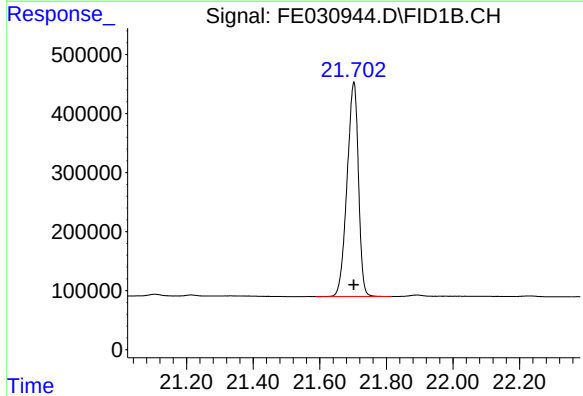
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.000 min
Response: 15420585
Conc: 50.00 ug/ml



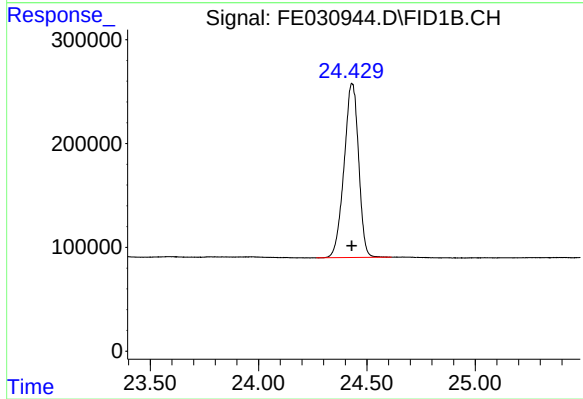
#14 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: 0.000 min
Response: 9445206
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.702 min
Delta R.T.: 0.000 min
Response: 8619228
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.430 min
Delta R.T.: 0.000 min
Response: 7822763
Conc: 50.00 ug/ml