

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062019\
 Data File : FE030118.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jun 2019 13:16
 Operator : AJ\SJ
 Sample : FE062019ICV
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 14:53:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 13:12:27 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...	14.612	9980948	50.316 ug/ml
Target Compounds			
1) N-OCTANE	2.366	74766505	406.285 ug/ml
2) N-NONANE	3.342	76846429	409.496 ug/ml
3) N-DECANE	4.403	118739204	408.388 ug/ml
4) N-UNDECANE	5.432	120153263	611.017 ug/ml
5) N-DODECANE	6.414	120217232	610.566 ug/ml
6) N-TETRADECANE	8.213	121772955	608.114 ug/ml
7) N-HEXADECANE	9.809	101495177	505.428 ug/ml
8) N-OCTADECANE	11.232	50333572	252.795 ug/ml
9) N-EICOSANE	12.523	20012621	101.450 ug/ml
10) N-TETRACOSANE	14.827	19701016	100.748 ug/ml
11) N-OCTACOSANE	16.789	9663881	50.185 ug/ml
12) N-DOTRIACONTANE	18.510	9294900	50.136 ug/ml
14) N-HEXATRIACONTANE	20.035	8494383	51.762 ug/ml
15) N-TETRACONTANE	21.632	8164292	59.011 ug/ml
16) N-TETRTETRACOOCTANE	24.256	7494607	69.562 ug/ml

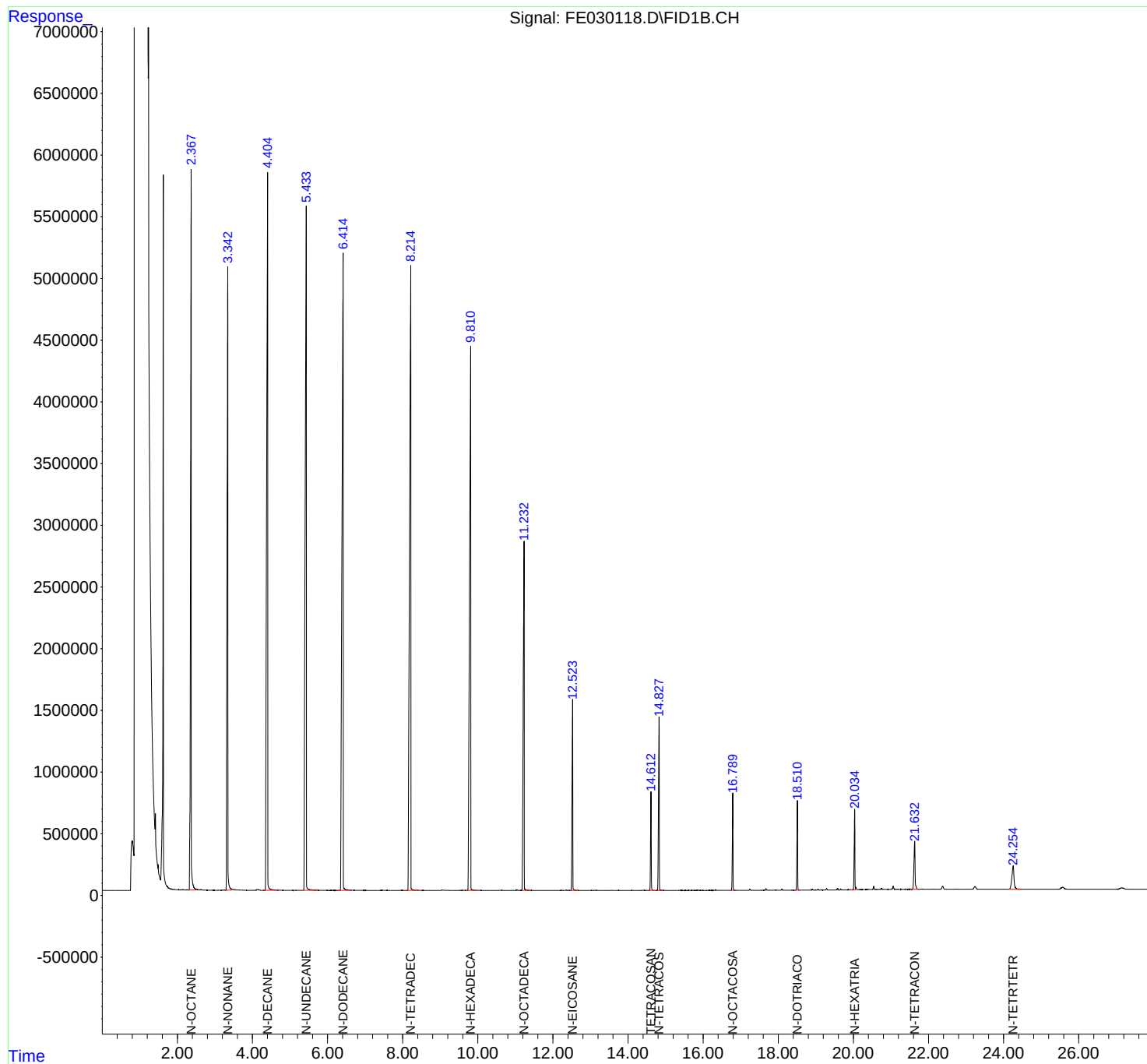
(f)=RT Delta > 1/2 Window

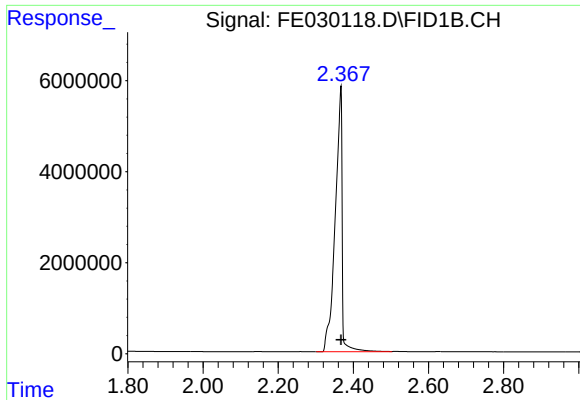
(m)=manual int.

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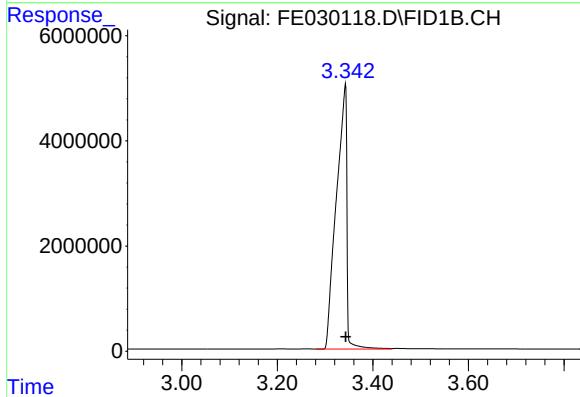
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





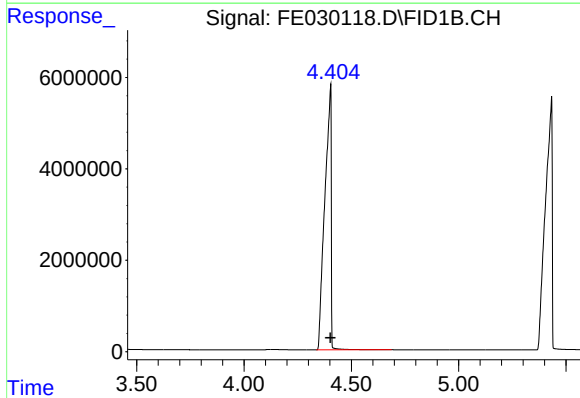
#1 N-OCTANE

R.T.: 2.366 min
Delta R.T.: -0.002 min
Response: 74766505
Conc: 406.29 ug/ml



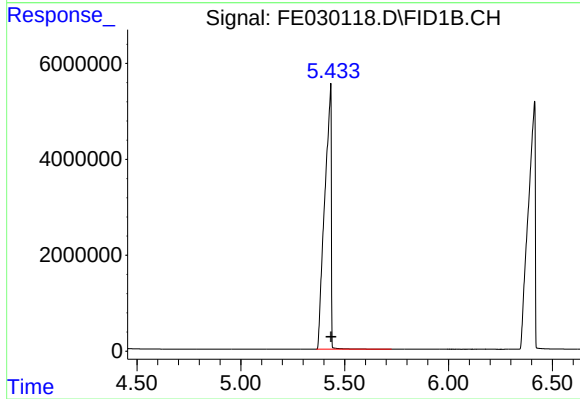
#2 N-NONANE

R.T.: 3.342 min
Delta R.T.: -0.002 min
Response: 76846429
Conc: 409.50 ug/ml



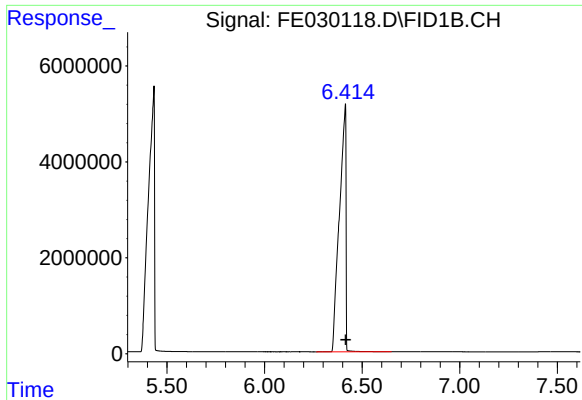
#3 N-DECANE

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 118739204
Conc: 408.39 ug/ml



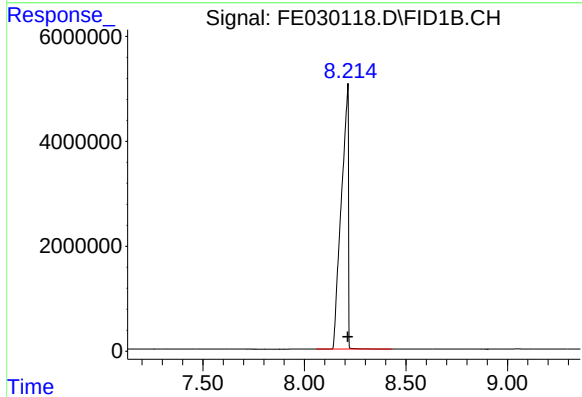
#4 N-UNDECANE

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 120153263
Conc: 611.02 ug/ml



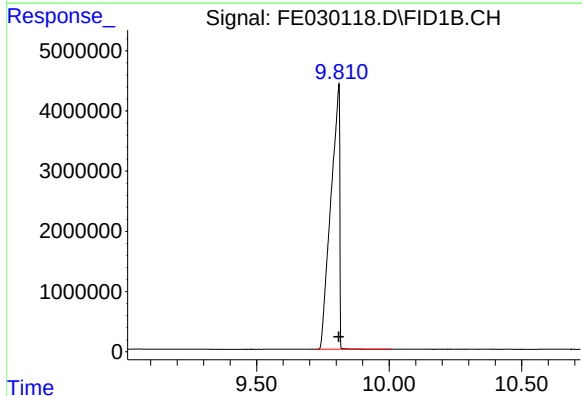
#5 N-DODECANE

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 120217232
Conc: 610.57 ug/ml



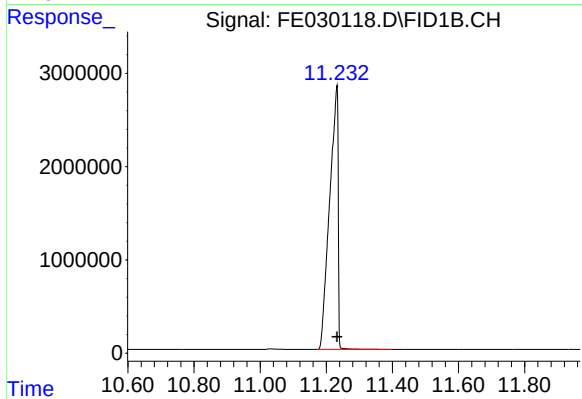
#6 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 121772955
Conc: 608.11 ug/ml



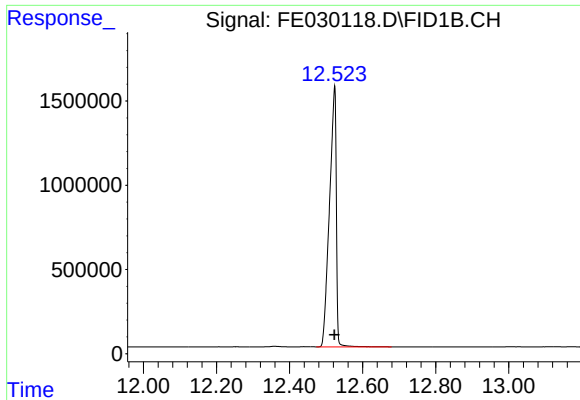
#7 N-HEXADECANE

R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 101495177
Conc: 505.43 ug/ml



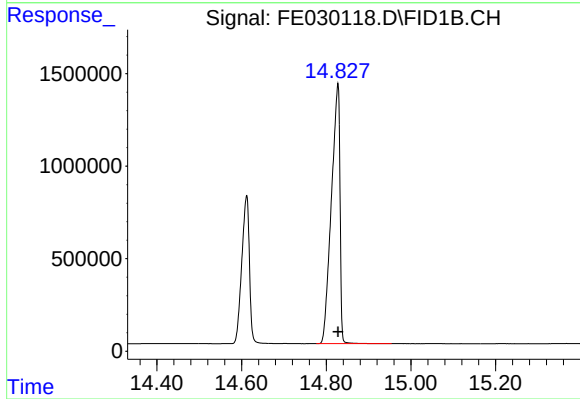
#8 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 50333572
Conc: 252.80 ug/ml



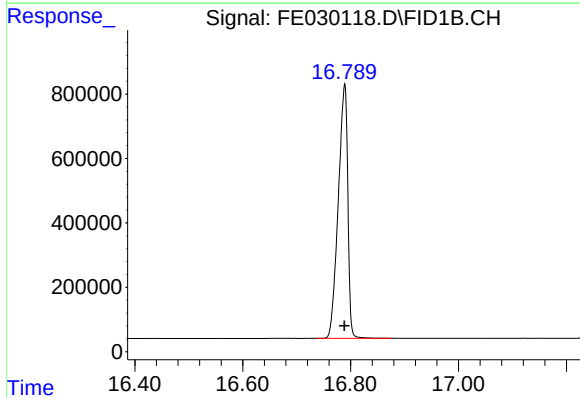
#9 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: 0.000 min
Response: 20012621
Conc: 101.45 ug/ml



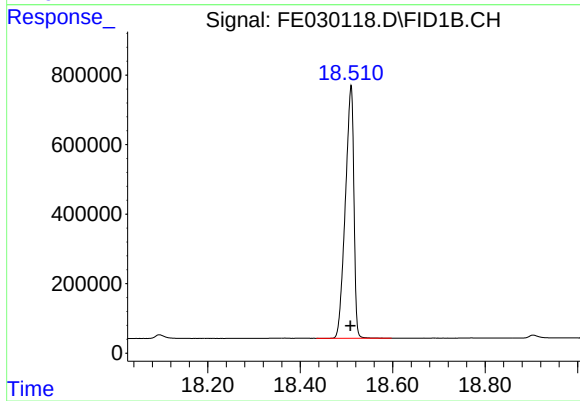
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: 0.000 min
Response: 19701016
Conc: 100.75 ug/ml



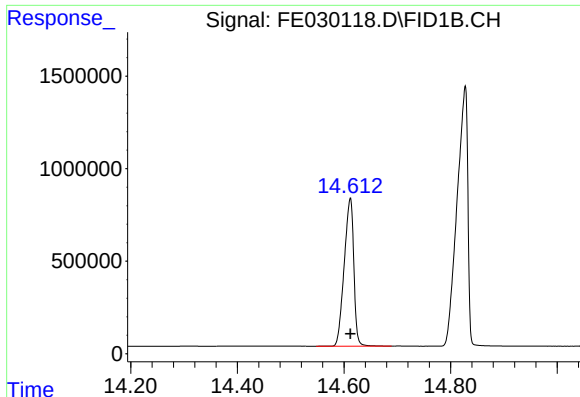
#11 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: 0.000 min
Response: 9663881
Conc: 50.18 ug/ml



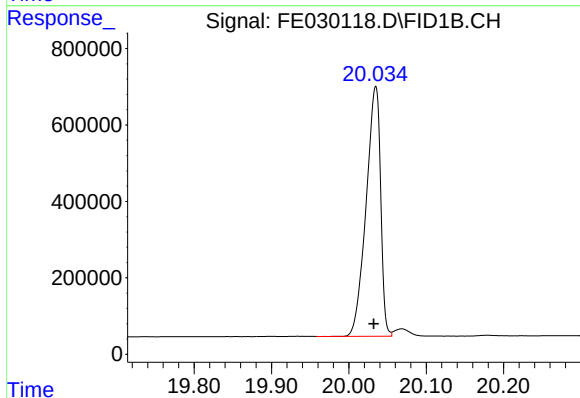
#12 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: 0.002 min
Response: 9294900
Conc: 50.14 ug/ml



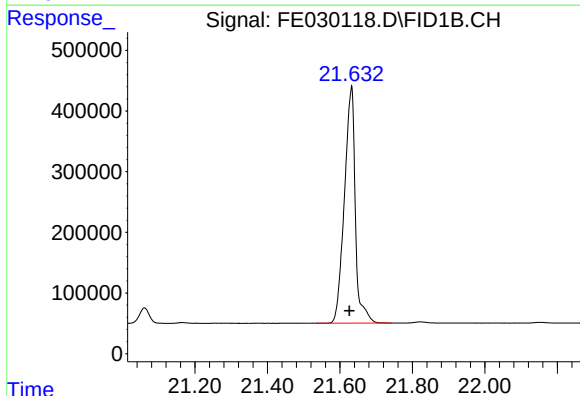
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: 0.000 min
Response: 9980948
Conc: 50.32 ug/ml



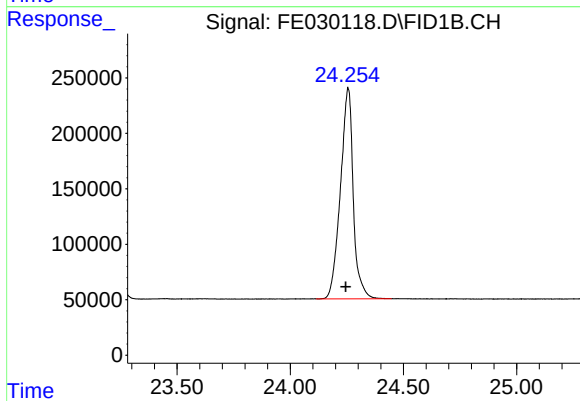
#14 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: 0.003 min
Response: 8494383
Conc: 51.76 ug/ml



#15 N-TETRACONTANE

R.T.: 21.632 min
Delta R.T.: 0.006 min
Response: 8164292
Conc: 59.01 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.256 min
Delta R.T.: 0.011 min
Response: 7494607
Conc: 69.56 ug/ml