

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071719\
 Data File : FE030174.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2019 23:45
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 07:51:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Quant Title :
 QLast Update : Thu Jul 18 07:51:36 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...	14.590	9037428	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.353	66323926	400.000 ug/ml
2) N-NONANE	3.325	67317087	400.000 ug/ml
3) N-DECANE	4.382	103537411	400.000 ug/ml
4) N-UNDECANE	5.411	104358358	600.000 ug/ml
5) N-DODECANE	6.392	104215417	600.000 ug/ml
6) N-TETRADECANE	8.190	105327262	600.000 ug/ml
7) N-HEXADECANE	9.787	87872436	500.000 ug/ml
8) N-OCTADECANE	11.209	43760479	250.000 ug/ml
9) N-EICOSANE	12.500	17449120	100.000 ug/ml
10) N-TETRACOSANE	14.803	17346994	100.000 ug/ml
11) N-OCTACOSANE	16.765	8529543	50.000 ug/ml
12) N-DOTRIACONTANE	18.485	8566701	50.000 ug/ml
14) N-HEXATRIACONTANE	20.007	7511942	50.000 ug/ml
15) N-TETRACONTANE	21.593	7453464	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.192	9725638	50.000 ug/ml

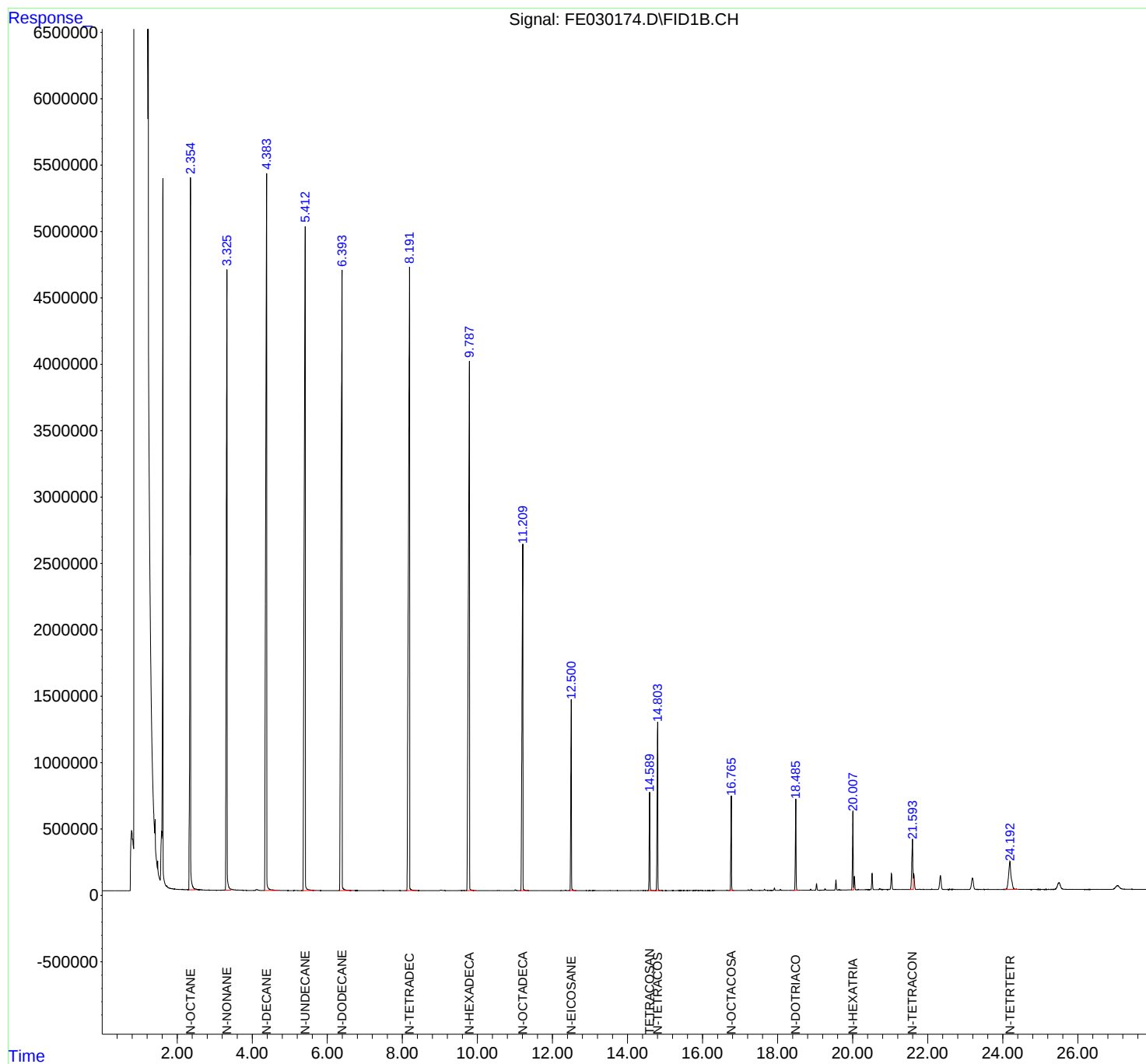
(f)=RT Delta > 1/2 Window

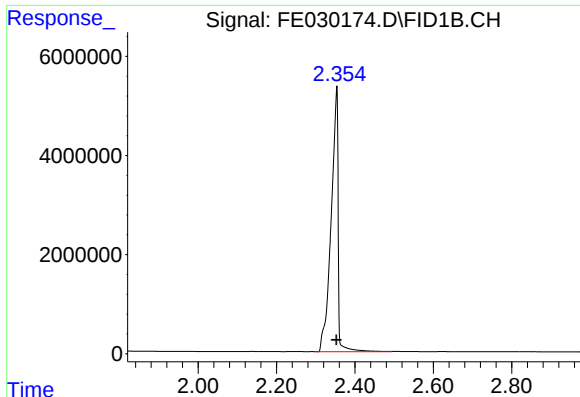
(m)=manual int.

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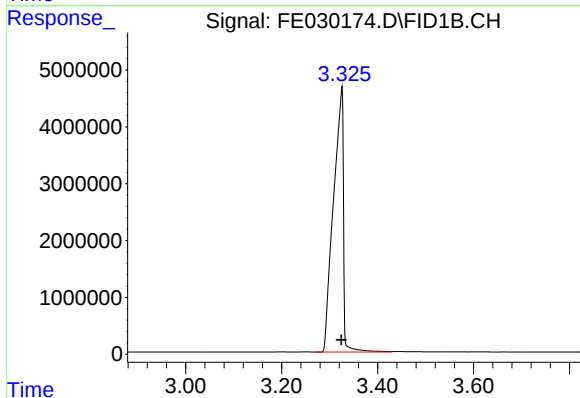
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





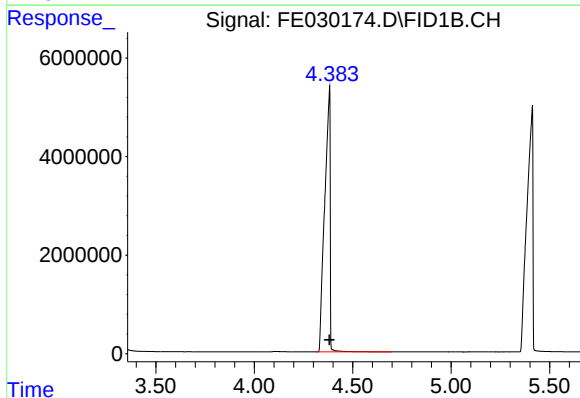
#1 N-OCTANE

R.T.: 2.353 min
Delta R.T.: 0.000 min
Response: 66323926
Conc: 400.00 ug/ml



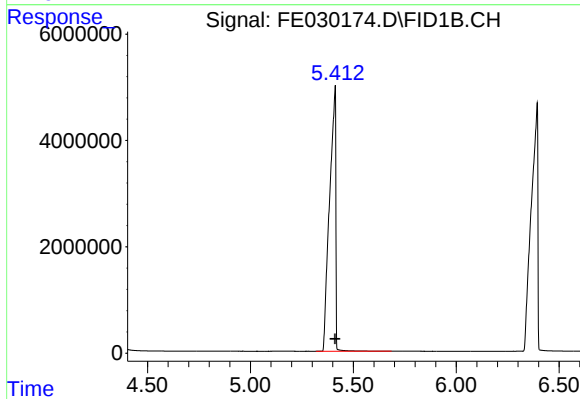
#2 N-NONANE

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 67317087
Conc: 400.00 ug/ml



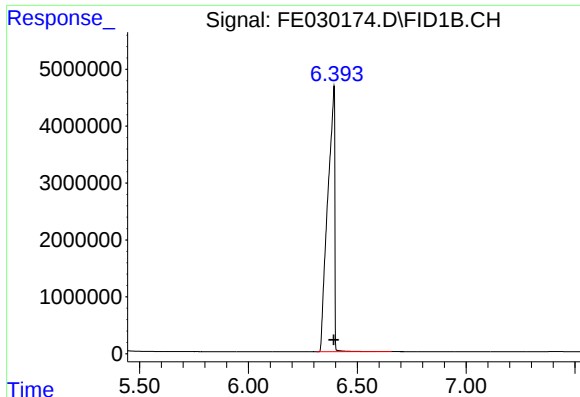
#3 N-DECANE

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 103537411
Conc: 400.00 ug/ml



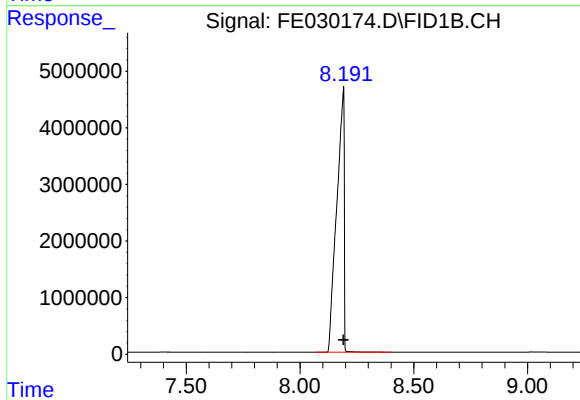
#4 N-UNDECANE

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 104358358
Conc: 600.00 ug/ml



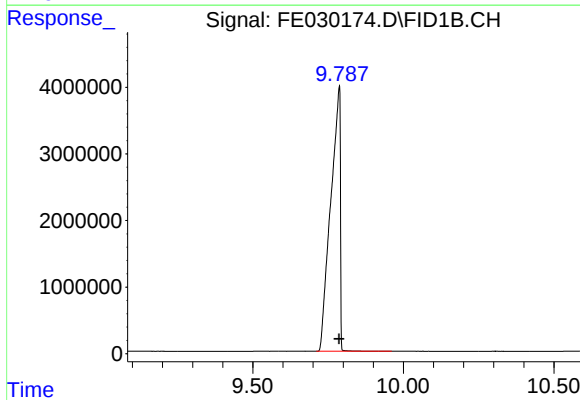
#5 N-DODECANE

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 104215417
Conc: 600.00 ug/ml



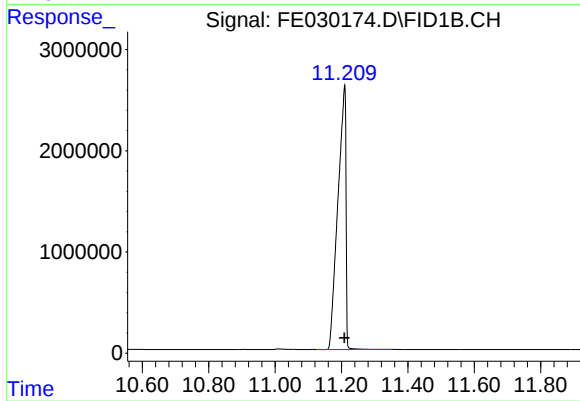
#6 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 105327262
Conc: 600.00 ug/ml



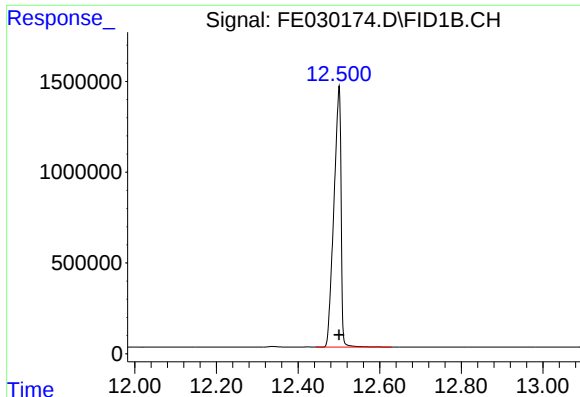
#7 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 87872436
Conc: 500.00 ug/ml



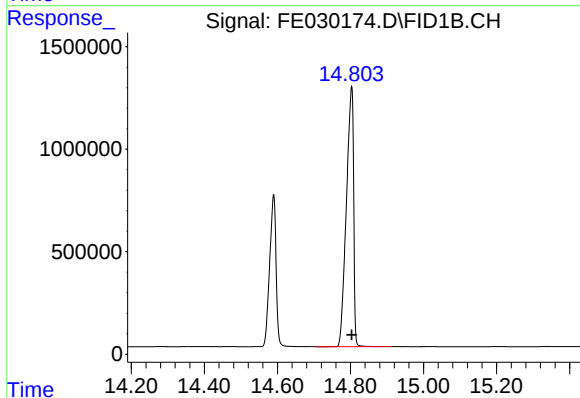
#8 N-OCTADECANE

R.T.: 11.209 min
Delta R.T.: 0.000 min
Response: 43760479
Conc: 250.00 ug/ml



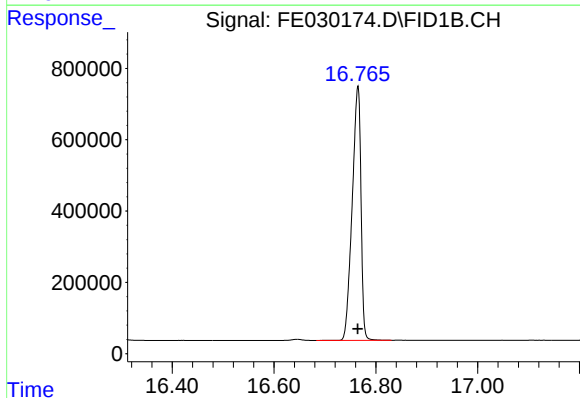
#9 N-EICOSANE

R.T.: 12.500 min
Delta R.T.: 0.000 min
Response: 17449120
Conc: 100.00 ug/ml



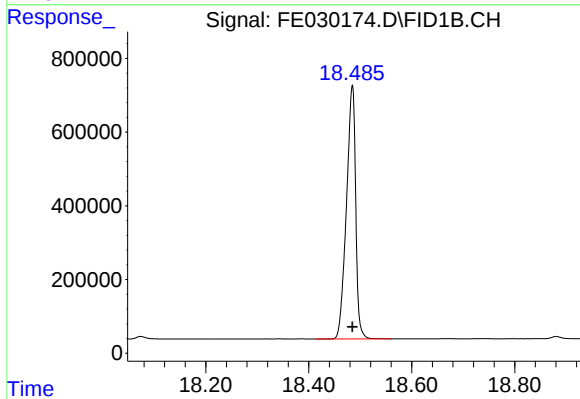
#10 N-TETRACOSANE

R.T.: 14.803 min
Delta R.T.: 0.000 min
Response: 17346994
Conc: 100.00 ug/ml



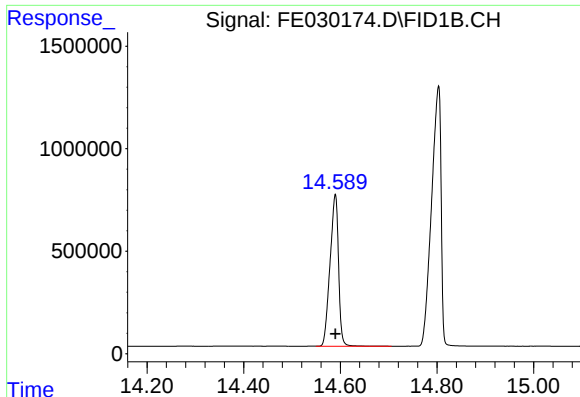
#11 N-OCTACOSANE

R.T.: 16.765 min
Delta R.T.: 0.000 min
Response: 8529543
Conc: 50.00 ug/ml



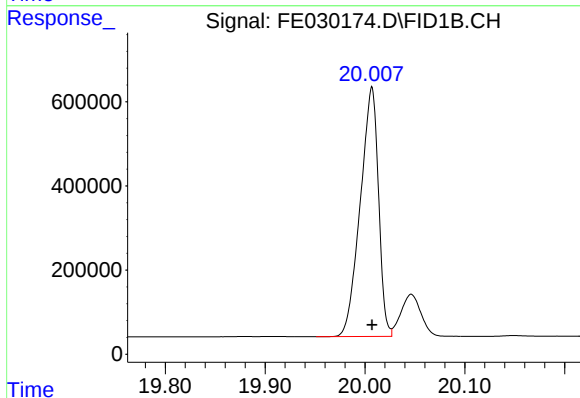
#12 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: 0.000 min
Response: 8566701
Conc: 50.00 ug/ml



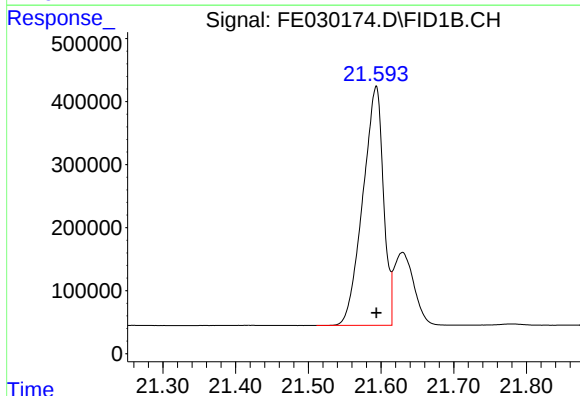
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min
Delta R.T.: 0.000 min
Response: 9037428
Conc: 50.00 ug/ml



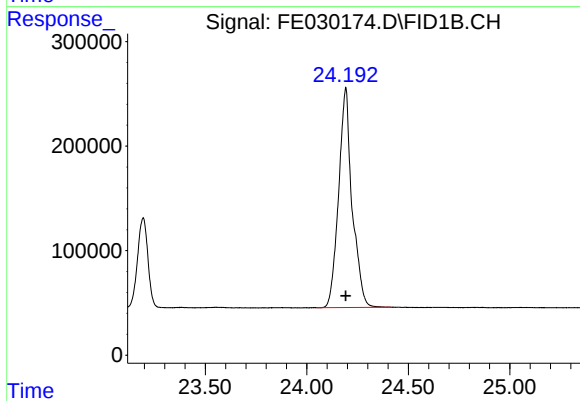
#14 N-HEXATRIACONTANE

R.T.: 20.007 min
Delta R.T.: 0.000 min
Response: 7511942
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.593 min
Delta R.T.: 0.000 min
Response: 7453464
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.192 min
Delta R.T.: 0.000 min
Response: 9725638
Conc: 50.00 ug/ml