

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
 Data File : FE030712.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2019 13:21
 Operator : DD\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 14:59:30 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...	14.664	16108008	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.388	124210014	400.000 ug/ml
2) N-NONANE	3.382	125791391	400.000 ug/ml
3) N-DECANE	4.449	191174977	400.000 ug/ml
4) N-UNDECANE	5.482	191995327	600.000 ug/ml
5) N-DODECANE	6.465	191099158	600.000 ug/ml
6) N-TETRADECANE	8.265	191888821	601.170 ug/ml
7) N-HEXADECANE	9.861	159249238	500.000 ug/ml
8) N-OCTADECANE	11.284	79017745	250.000 ug/ml
9) N-EICOSANE	12.574	31398366	100.292 ug/ml
10) N-TETRACOSANE	14.664	16108008	100.000 ug/ml
11) N-OCTACOSANE	16.837	15529196	50.000 ug/ml
12) N-DOTRIACONTANE	18.555	15319374	50.000 ug/ml
14) N-HEXATRIACONTANE	20.076	14503180	50.000 ug/ml
15) N-TETRACONTANE	21.702	10732501	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.436	7484616	50.060 ug/ml

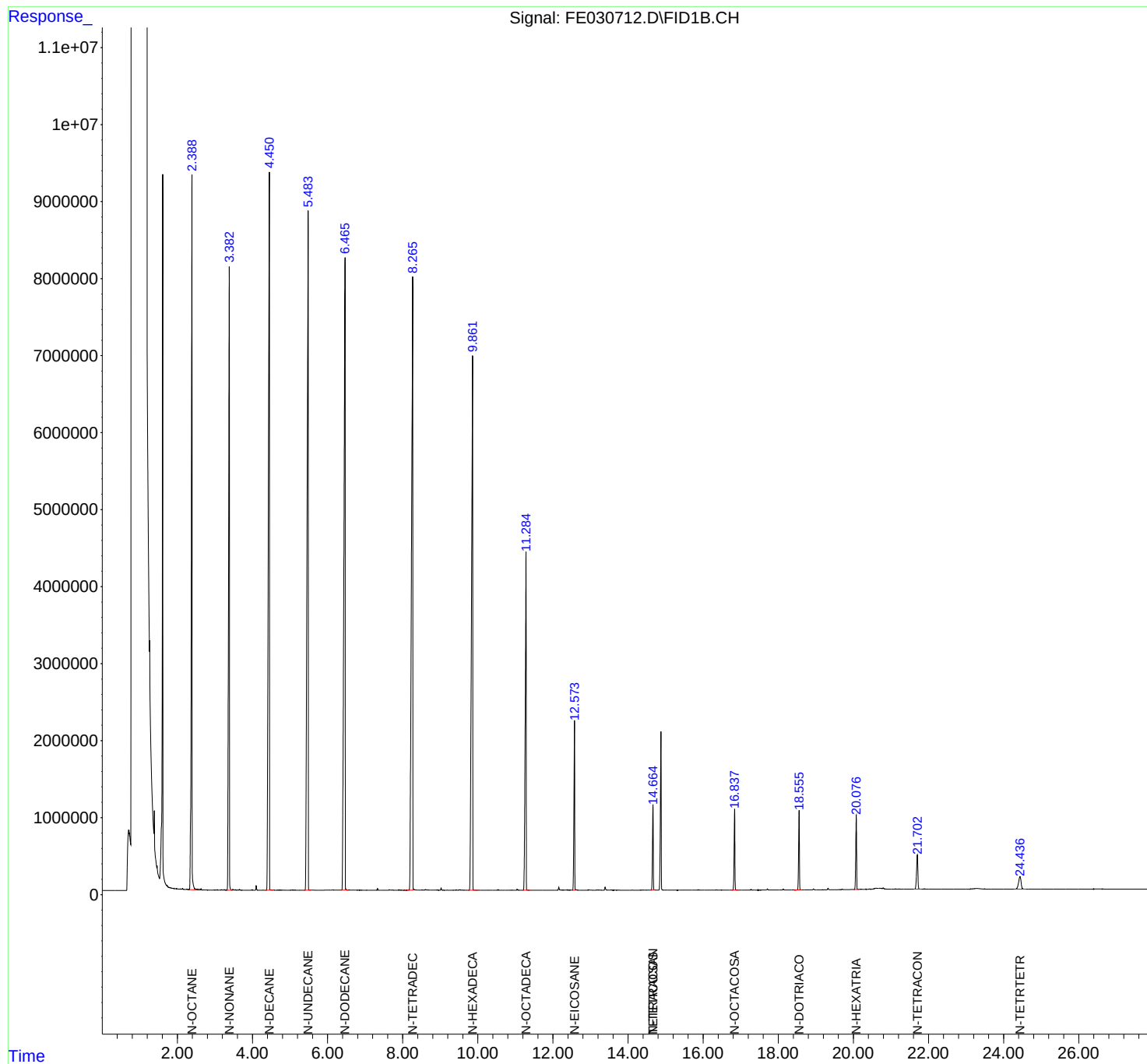
(f)=RT Delta > 1/2 Window

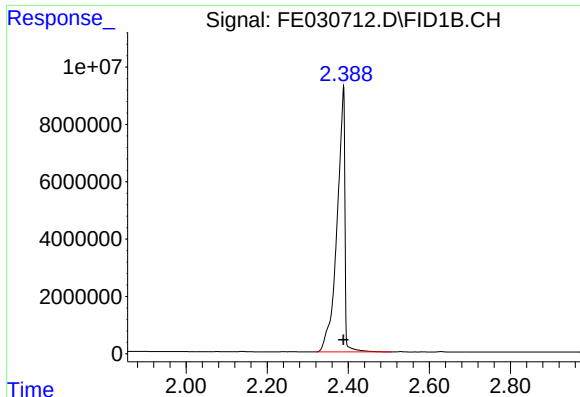
(m)=manual int.

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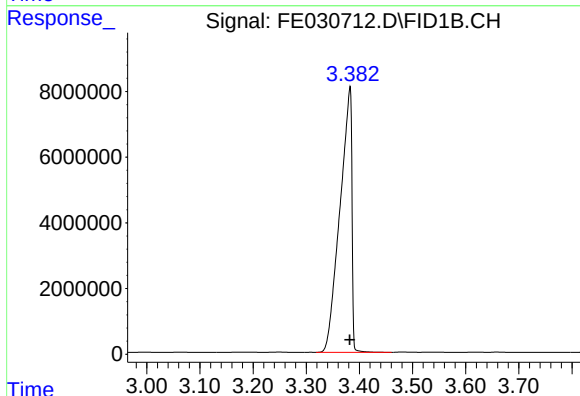
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





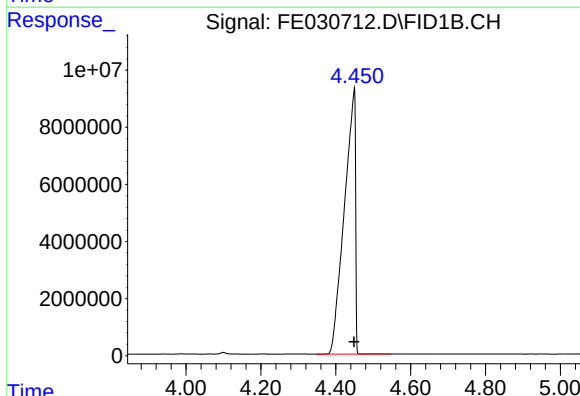
#1 N-OCTANE

R.T.: 2.388 min
Delta R.T.: 0.000 min
Response: 124210014
Conc: 400.00 ug/ml



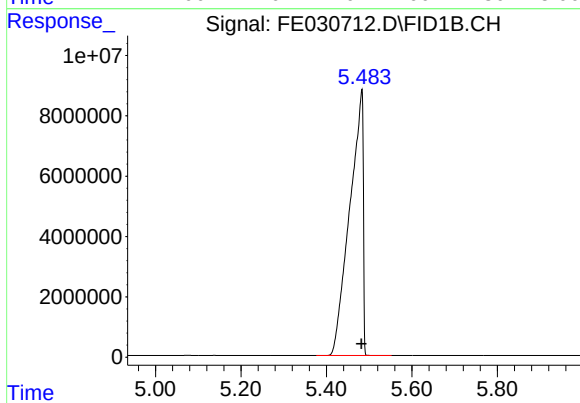
#2 N-NONANE

R.T.: 3.382 min
Delta R.T.: 0.000 min
Response: 125791391
Conc: 400.00 ug/ml



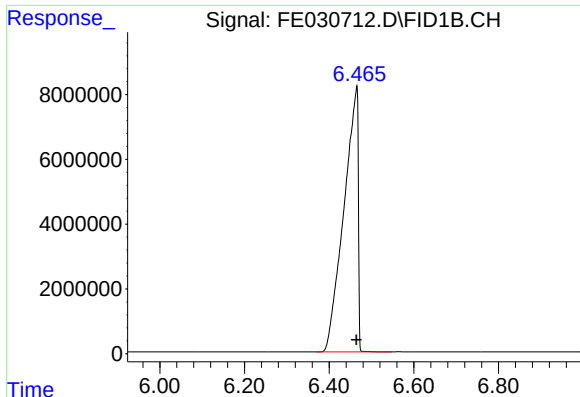
#3 N-DECANE

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 191174977
Conc: 400.00 ug/ml



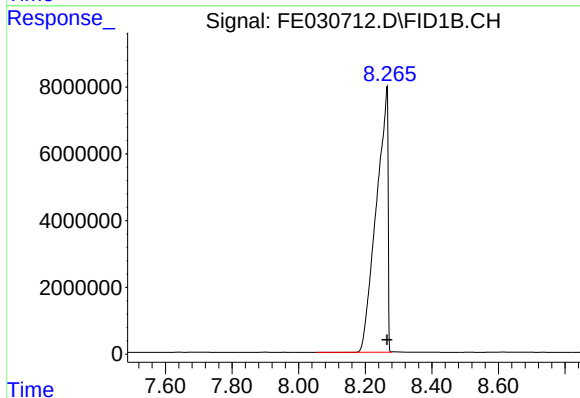
#4 N-UNDECANE

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 191995327
Conc: 600.00 ug/ml



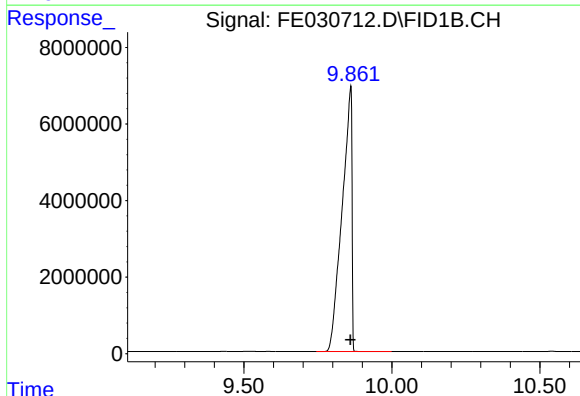
#5 N-DODECANE

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 191099158
Conc: 600.00 ug/ml



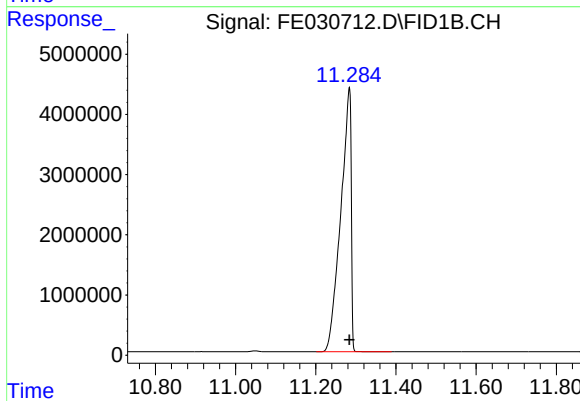
#6 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 191888821
Conc: 601.17 ug/ml



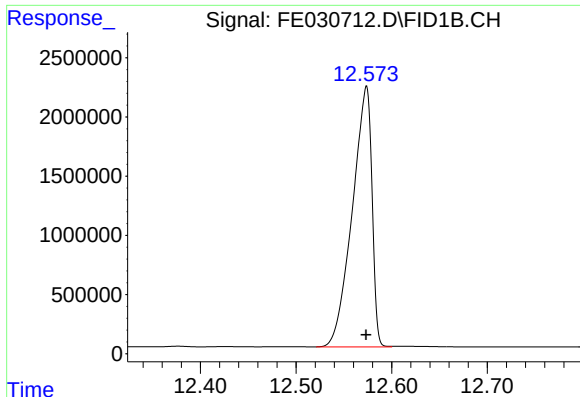
#7 N-HEXADECANE

R.T.: 9.861 min
Delta R.T.: 0.000 min
Response: 159249238
Conc: 500.00 ug/ml



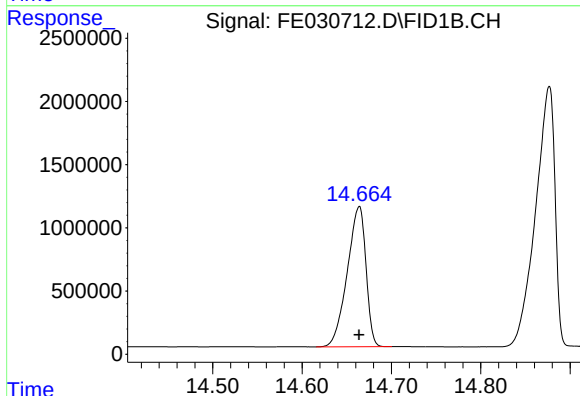
#8 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 79017745
Conc: 250.00 ug/ml



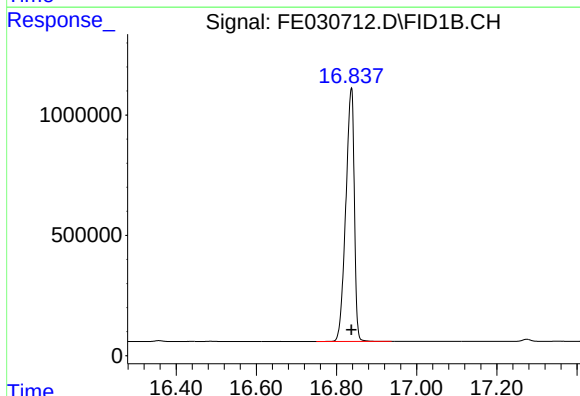
#9 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: 0.000 min
Response: 31398366
Conc: 100.29 ug/ml



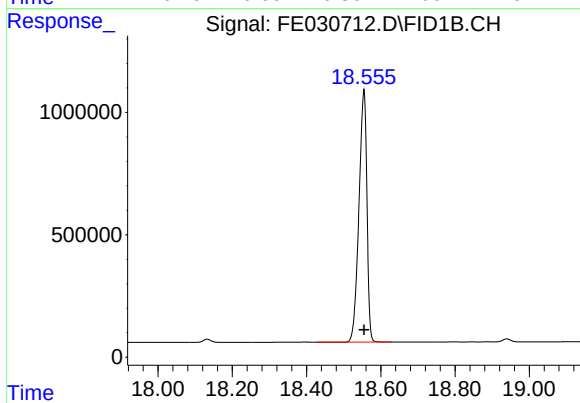
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: 0.000 min
Response: 16108008
Conc: 100.00 ug/ml



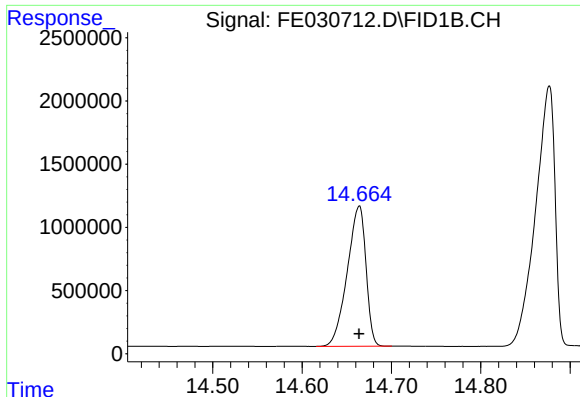
#11 N-OCTACOSANE

R.T.: 16.837 min
Delta R.T.: 0.000 min
Response: 15529196
Conc: 50.00 ug/ml



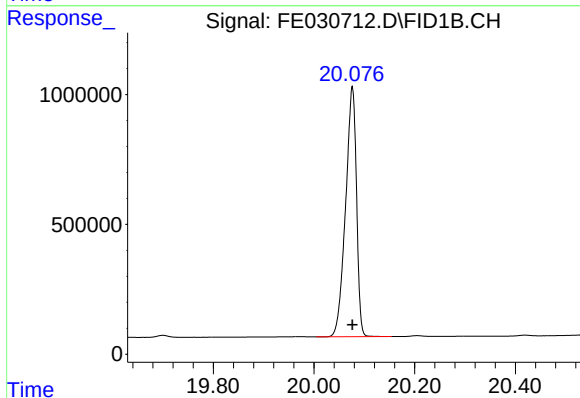
#12 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: 0.000 min
Response: 15319374
Conc: 50.00 ug/ml



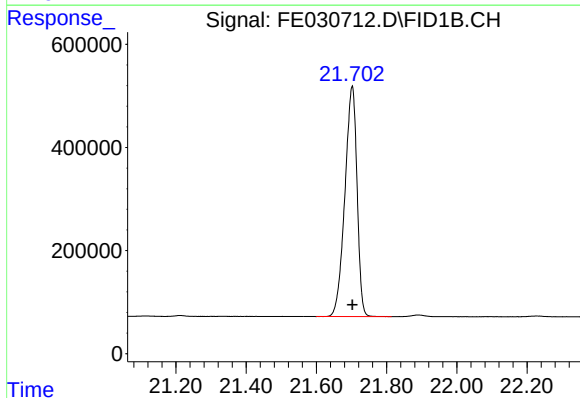
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.664 min
Delta R.T.: 0.000 min
Response: 16108008
Conc: 50.00 ug/ml



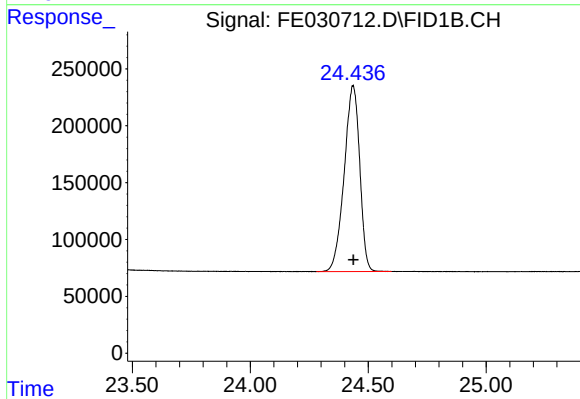
#14 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.000 min
Response: 14503180
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.702 min
Delta R.T.: 0.000 min
Response: 10732501
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.436 min
Delta R.T.: 0.000 min
Response: 7484616
Conc: 50.06 ug/ml