

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
 Data File : FE030571.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2019 13:34
 Operator : DD\AJ
 Sample : FE092619ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Sep 26 14:18:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 13:30:16 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...	14.686	15476645	50.460 ug/ml
Target Compounds			
1) N-OCTANE	2.394	127578966	402.470 ug/ml
2) N-NONANE	3.393	128961002	402.735 ug/ml
3) N-DECANE	4.462	195408507	402.847 ug/ml
4) N-UNDECANE	5.497	195215402	603.839 ug/ml
5) N-DODECANE	6.481	193099676	603.548 ug/ml
6) N-TETRADECANE	8.281	192045786	603.965 ug/ml
7) N-HEXADECANE	9.880	157957487	503.791 ug/ml
8) N-OCTADECANE	11.303	77800271	252.121 ug/ml
9) N-EICOSANE	12.595	30774194	100.915 ug/ml
10) N-TETRACOSANE	14.686	15476645	100.921 ug/ml
11) N-OCTACOSANE	16.860	14501457	50.063 ug/ml
12) N-DOTRIACONTANE	18.581	13874863	49.745 ug/ml
14) N-HEXATRIACONTANE	20.105	12907558	50.627 ug/ml
15) N-TETRACONTANE	21.747	10662236	50.001 ug/ml
16) N-TETRTETRACOOCTANE	24.510	8129719	47.946 ug/ml

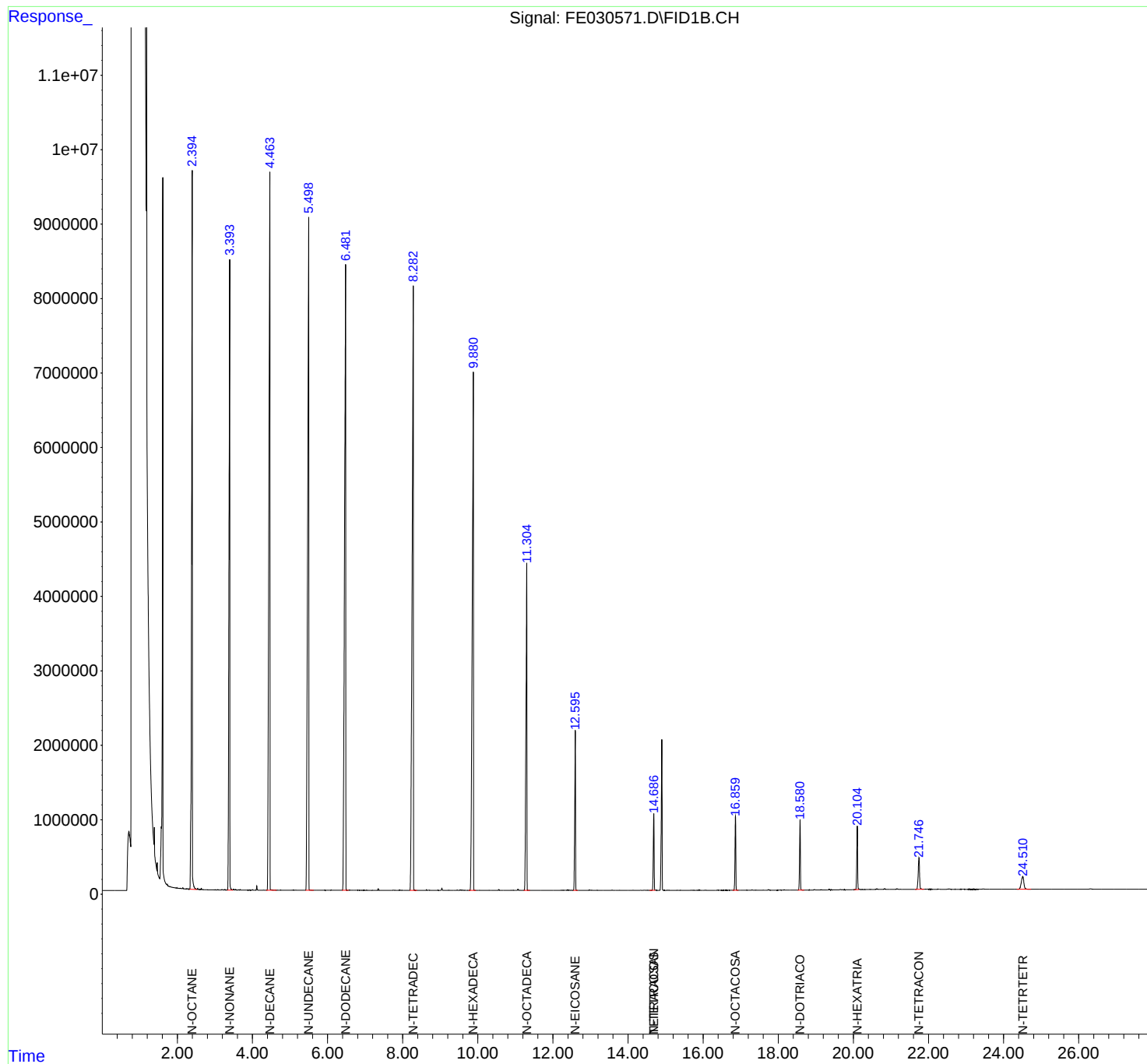
(f)=RT Delta > 1/2 Window

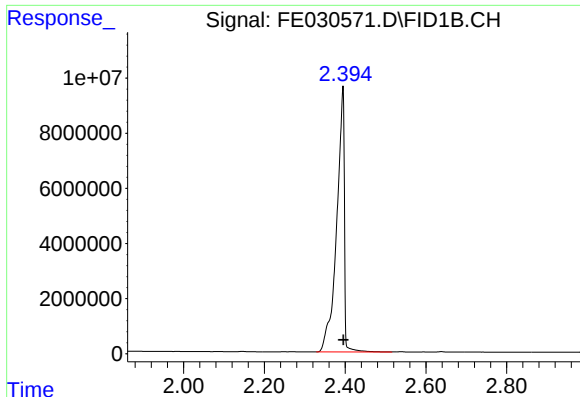
(m)=manual int.

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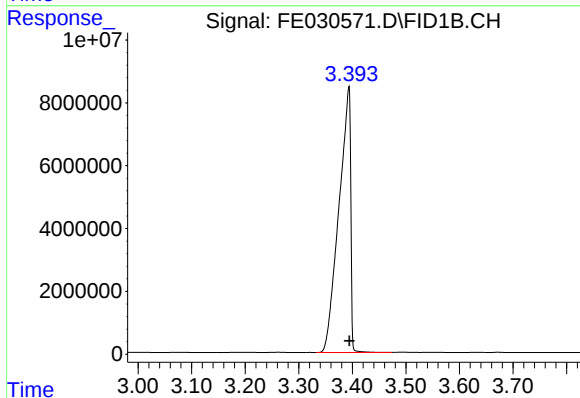
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





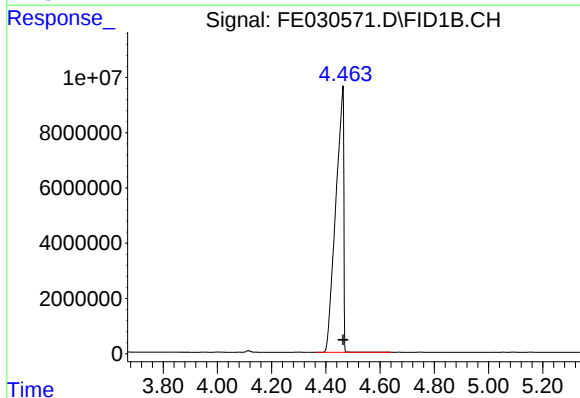
#1 N-OCTANE

R.T.: 2.394 min
Delta R.T.: -0.002 min
Response: 127578966
Conc: 402.47 ug/ml



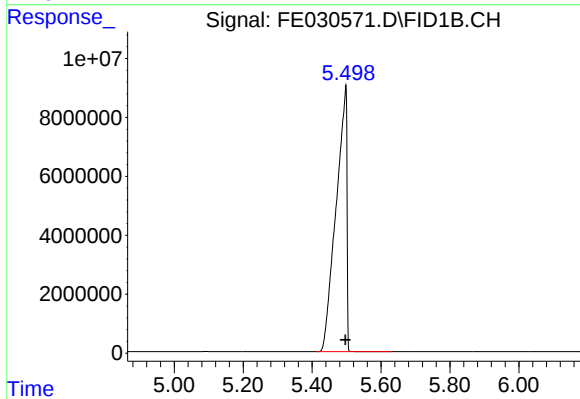
#2 N-NONANE

R.T.: 3.393 min
Delta R.T.: -0.001 min
Response: 128961002
Conc: 402.73 ug/ml



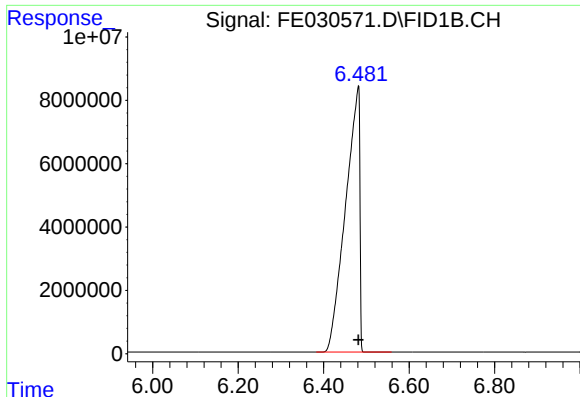
#3 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.001 min
Response: 195408507
Conc: 402.85 ug/ml



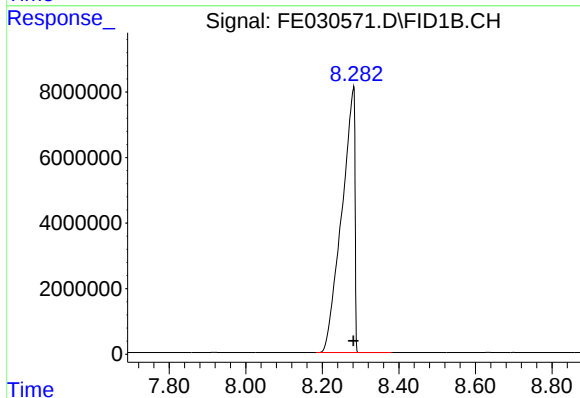
#4 N-UNDECANE

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 195215402
Conc: 603.84 ug/ml



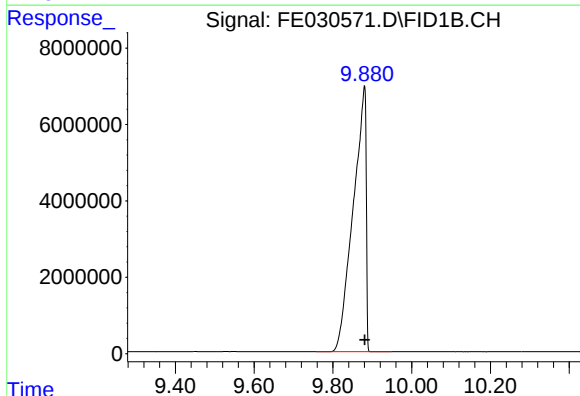
#5 N-DODECANE

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 193099676
Conc: 603.55 ug/ml



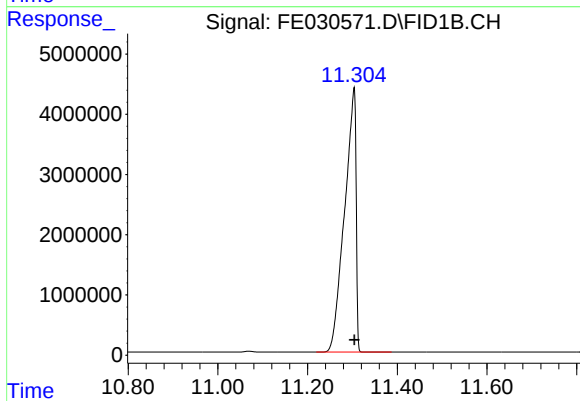
#6 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 192045786
Conc: 603.97 ug/ml



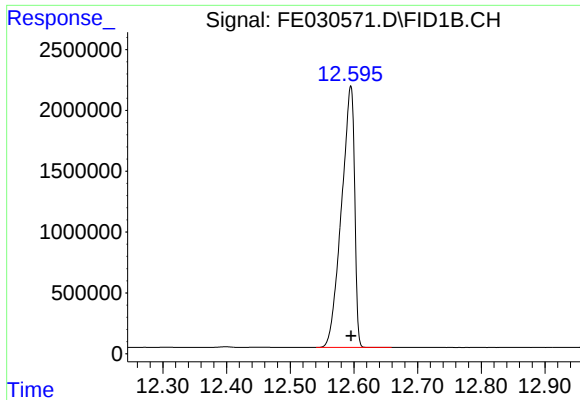
#7 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 157957487
Conc: 503.79 ug/ml



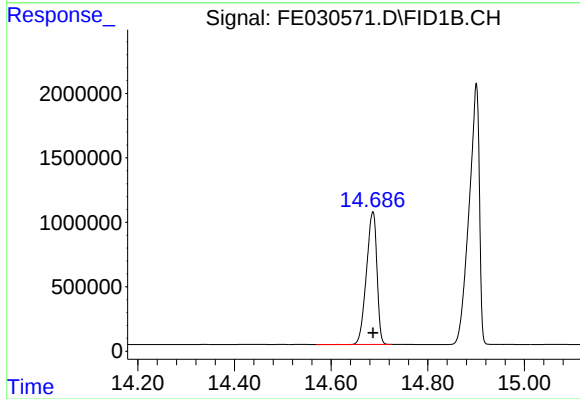
#8 N-OCTADECANE

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 77800271
Conc: 252.12 ug/ml



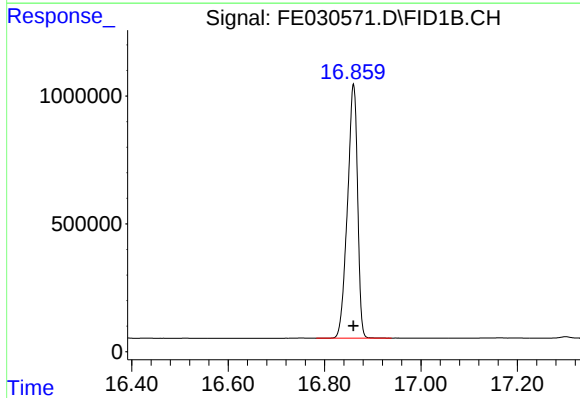
#9 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: 0.000 min
Response: 30774194
Conc: 100.92 ug/ml



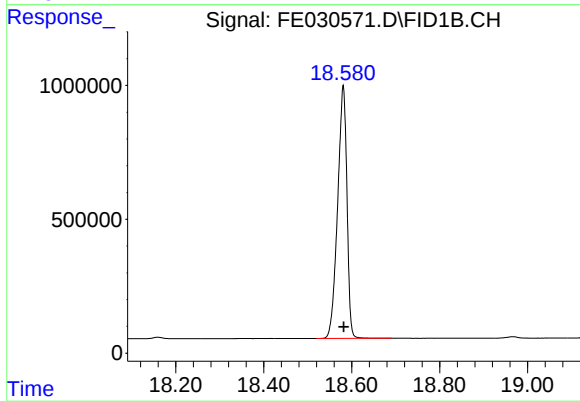
#10 N-TETRACOSANE

R.T.: 14.686 min
Delta R.T.: 0.000 min
Response: 15476645
Conc: 100.92 ug/ml



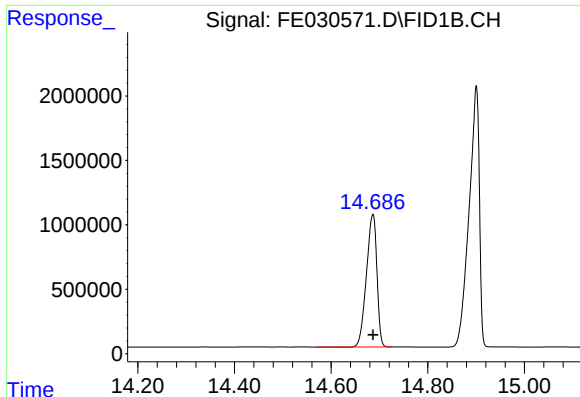
#11 N-OCTACOSANE

R.T.: 16.860 min
Delta R.T.: 0.000 min
Response: 14501457
Conc: 50.06 ug/ml



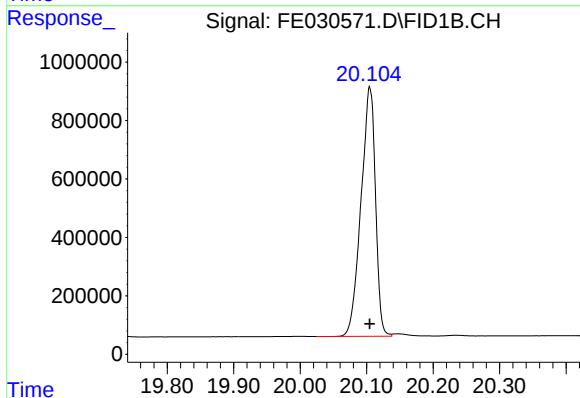
#12 N-DOTRIACONTANE

R.T.: 18.581 min
Delta R.T.: 0.000 min
Response: 13874863
Conc: 49.74 ug/ml



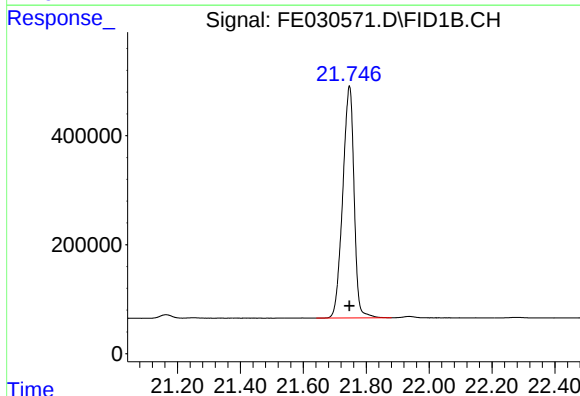
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: 0.000 min
Response: 15476645
Conc: 50.46 ug/ml



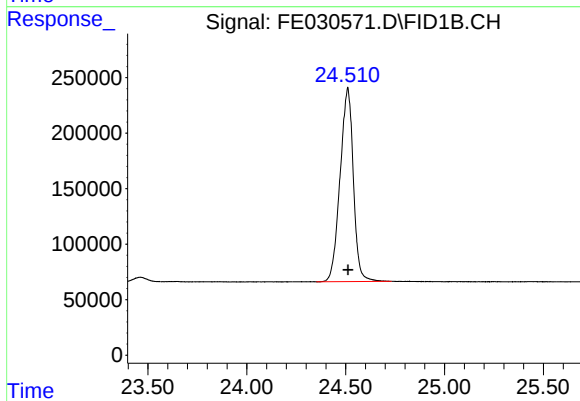
#14 N-HEXATRIACONTANE

R.T.: 20.105 min
Delta R.T.: 0.000 min
Response: 12907558
Conc: 50.63 ug/ml



#15 N-TETRACONTANE

R.T.: 21.747 min
Delta R.T.: 0.000 min
Response: 10662236
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.510 min
Delta R.T.: -0.002 min
Response: 8129719
Conc: 47.95 ug/ml