

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101118\
 Data File : FE028899.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2018 9:00
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 14:41:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 2018
 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...	14.939	9921420	48.037 ug/ml
Target Compounds			
1) N-OCTANE	2.547	40037429	403.377 ug/ml
2) N-NONANE	3.575	43329707	419.924 ug/ml
3) N-DECANE	4.659	69941177	437.029 ug/ml
4) N-UNDECANE	5.701	73700352	631.260 ug/ml
5) N-DODECANE	6.690	75764656	624.481 ug/ml
6) N-TETRADECANE	8.498	79049823	595.976 ug/ml
7) N-HEXADECANE	10.104	65063007	434.686 ug/ml
8) N-OCTADECANE	11.535	31027086	188.892 ug/ml
9) N-EICOSANE	12.835	11776203	67.145 ug/ml
10) N-TETRACOSANE	15.147	11133670	63.834 ug/ml
11) N-OCTACOSANE	17.117	5516361	35.922 ug/ml
12) N-DOTRIACONTANE	18.843	5688972	43.791 ug/ml
14) N-HEXATRIACONTANE	20.371	5470461	54.138 ug/ml
15) N-TETRACONTANE	22.168	4911052	67.921 ug/ml
16) N-TETRTETRACOOCTANE	25.243	3072603	75.788 ug/ml

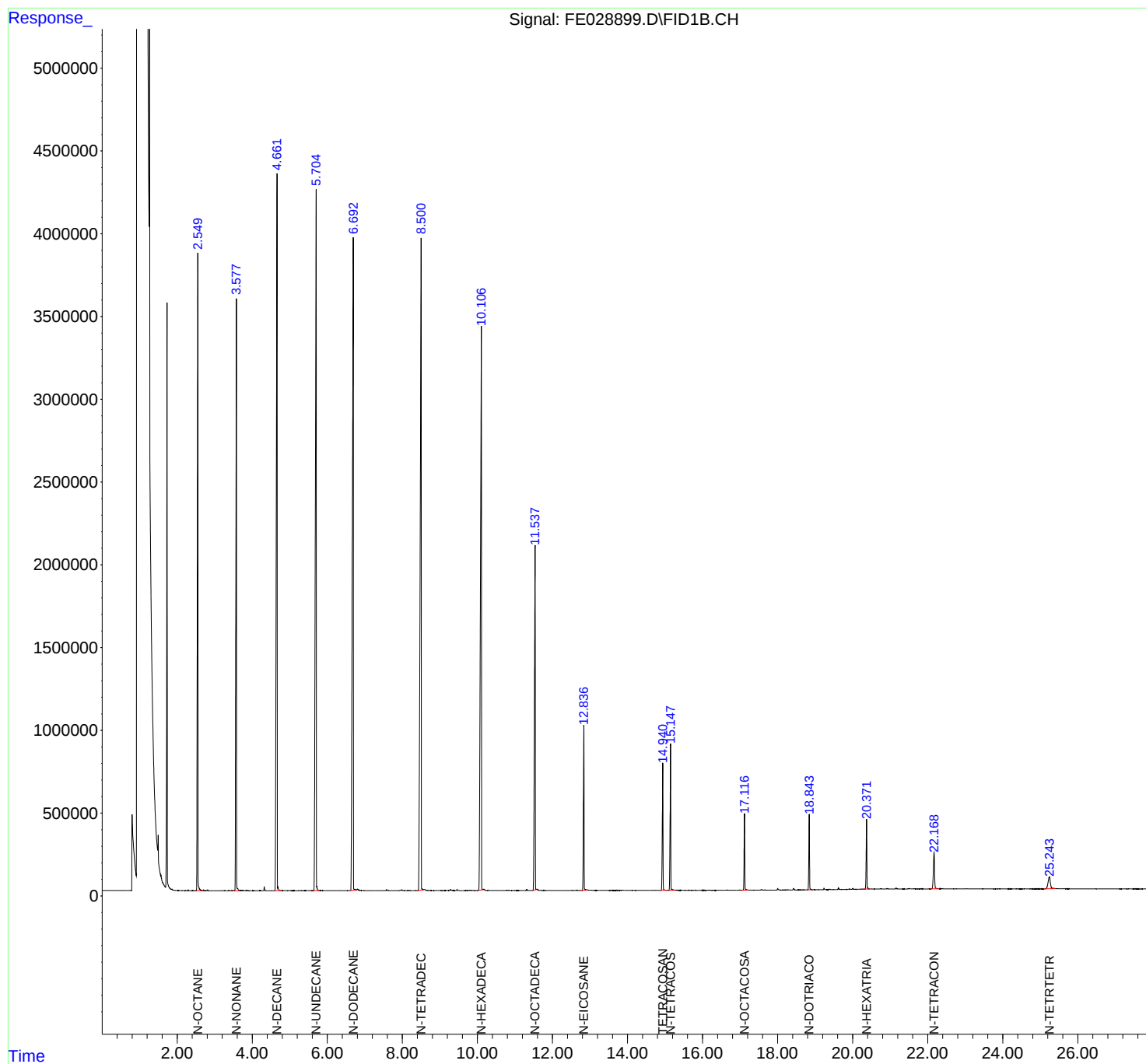
(f)=RT Delta > 1/2 Window

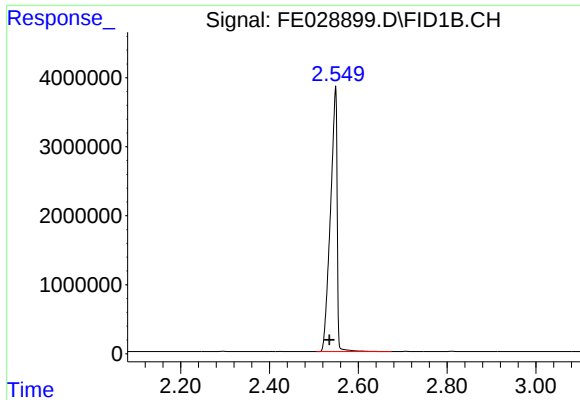
(m)=manual int.

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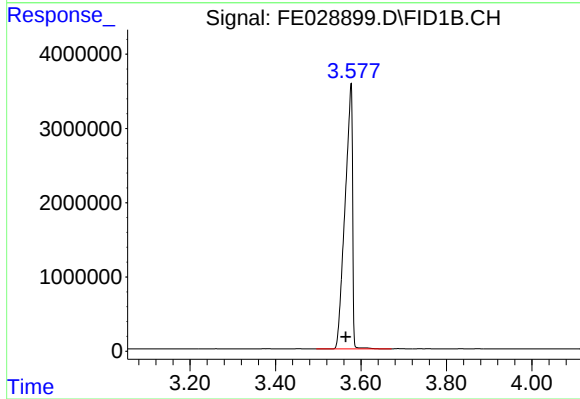
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





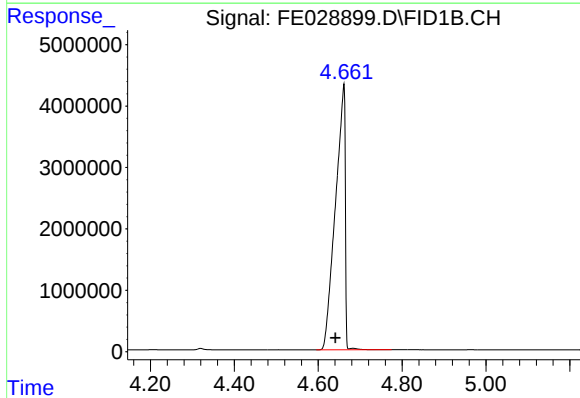
#1 N-OCTANE

R.T.: 2.547 min
Delta R.T.: 0.012 min
Response: 40037429
Conc: 403.38 ug/ml



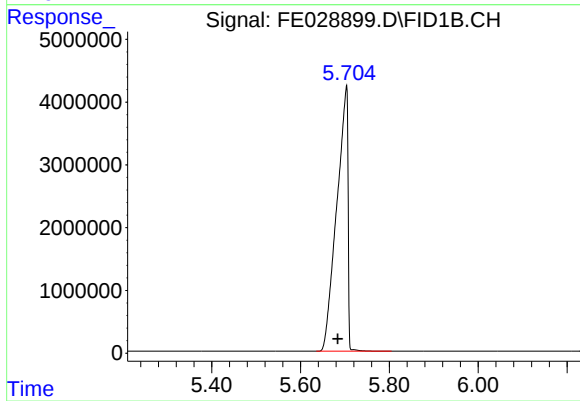
#2 N-NONANE

R.T.: 3.575 min
Delta R.T.: 0.010 min
Response: 43329707
Conc: 419.92 ug/ml



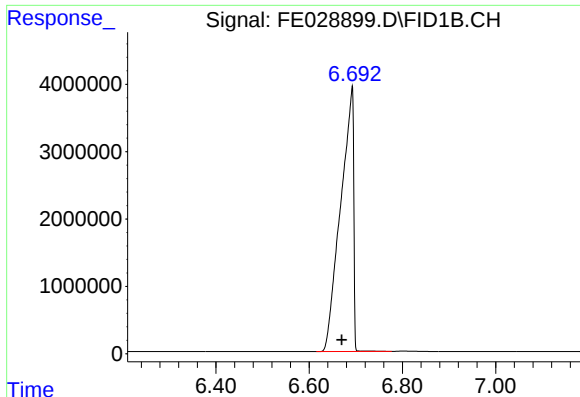
#3 N-DECANE

R.T.: 4.659 min
Delta R.T.: 0.017 min
Response: 69941177
Conc: 437.03 ug/ml



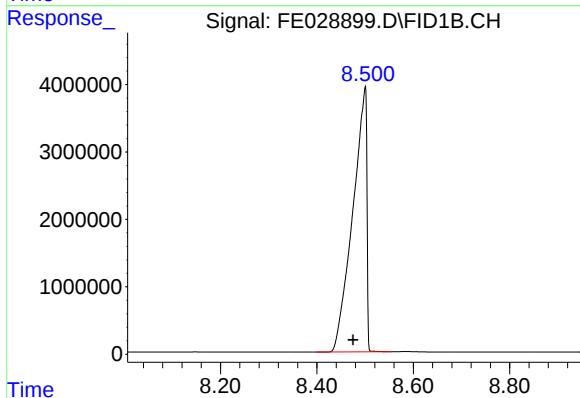
#4 N-UNDECANE

R.T.: 5.701 min
Delta R.T.: 0.017 min
Response: 73700352
Conc: 631.26 ug/ml



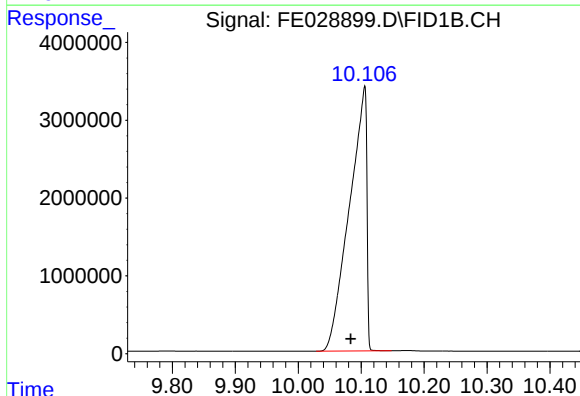
#5 N-DODECANE

R.T.: 6.690 min
Delta R.T.: 0.020 min
Response: 75764656
Conc: 624.48 ug/ml



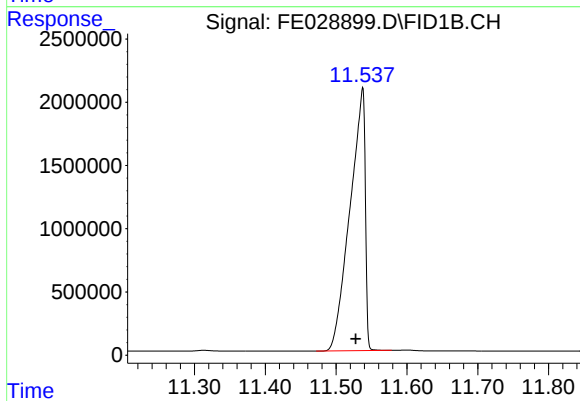
#6 N-TETRADECANE

R.T.: 8.498 min
Delta R.T.: 0.022 min
Response: 79049823
Conc: 595.98 ug/ml



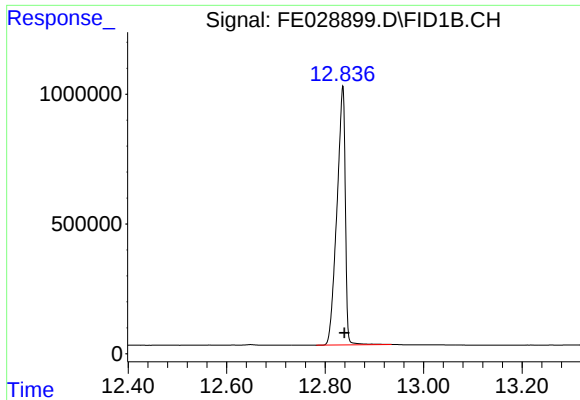
#7 N-HEXADECANE

R.T.: 10.104 min
Delta R.T.: 0.020 min
Response: 65063007
Conc: 434.69 ug/ml



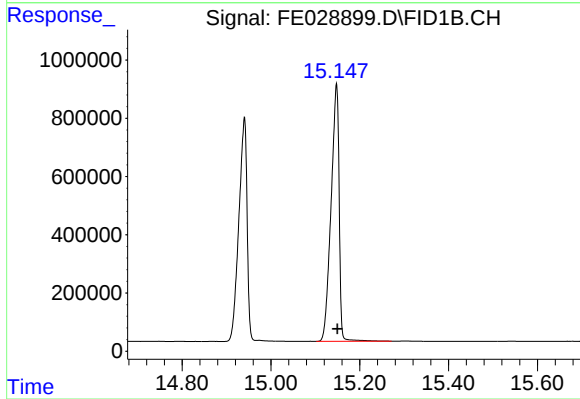
#8 N-OCTADECANE

R.T.: 11.535 min
Delta R.T.: 0.008 min
Response: 31027086
Conc: 188.89 ug/ml



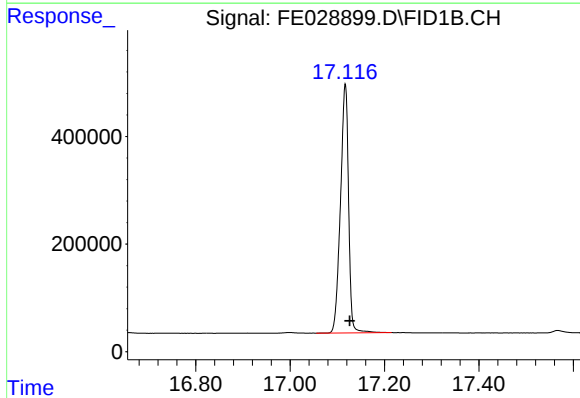
#9 N-EICOSANE

R.T.: 12.835 min
Delta R.T.: -0.004 min
Response: 11776203
Conc: 67.14 ug/ml



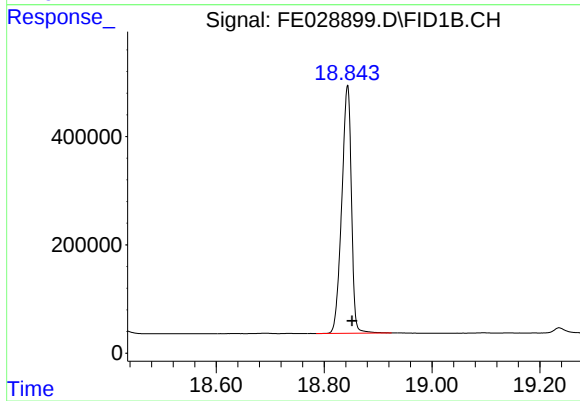
#10 N-TETRACOSANE

R.T.: 15.147 min
Delta R.T.: -0.003 min
Response: 11133670
Conc: 63.83 ug/ml



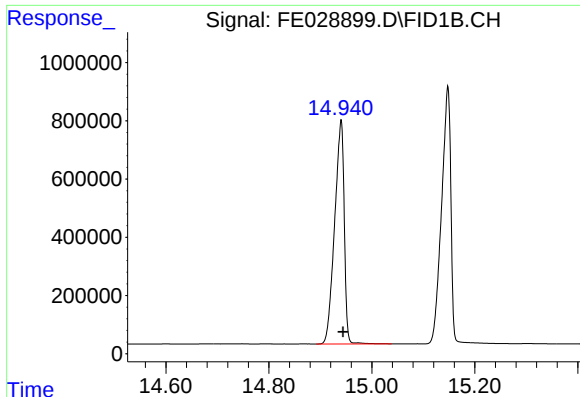
#11 N-OCTACOSANE

R.T.: 17.117 min
Delta R.T.: -0.010 min
Response: 5516361
Conc: 35.92 ug/ml



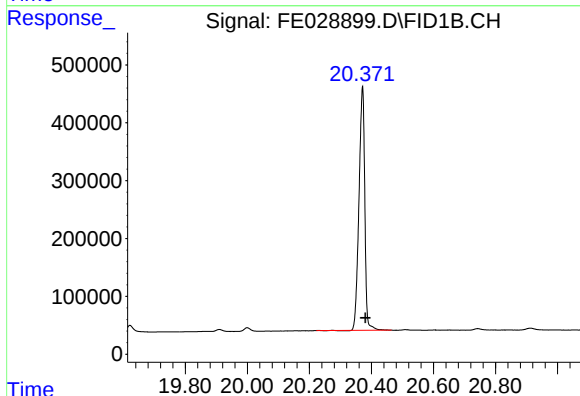
#12 N-DOTRIACONTANE

R.T.: 18.843 min
Delta R.T.: -0.009 min
Response: 5688972
Conc: 43.79 ug/ml



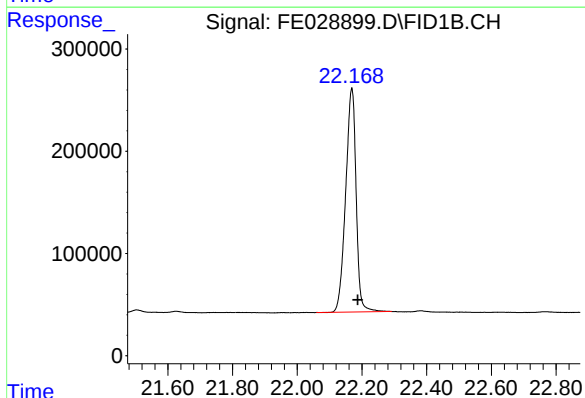
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.939 min
Delta R.T.: -0.004 min
Response: 9921420
Conc: 48.04 ug/ml



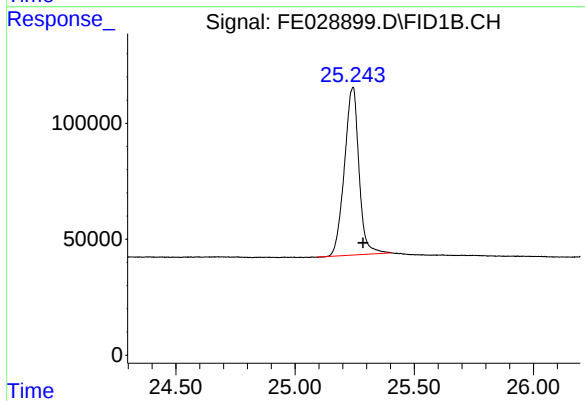
#14 N-HEXATRIACONTANE

R.T.: 20.371 min
Delta R.T.: -0.010 min
Response: 5470461
Conc: 54.14 ug/ml



#15 N-TETRACONTANE

R.T.: 22.168 min
Delta R.T.: -0.019 min
Response: 4911052
Conc: 67.92 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.243 min
Delta R.T.: -0.043 min
Response: 3072603
Conc: 75.79 ug/ml