

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010419\
 Data File : FE029374.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jan 2019 14:27
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 14:57:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 14:32:55 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...	14.830	2218499	11.290 ug/ml
Target Compounds			
1) N-OCTANE	2.514	16325224	90.772 ug/ml
2) N-NONANE	3.507	16548133	90.007 ug/ml
3) N-DECANE	4.569	25345652	89.711 ug/ml
4) N-UNDECANE	5.602	25602999	134.594 ug/ml
5) N-DODECANE	6.585	25879180	134.714 ug/ml
6) N-TETRADECANE	8.385	26345101	135.228 ug/ml
7) N-HEXADECANE	9.988	22182376	113.199 ug/ml
8) N-OCTADECANE	11.424	11034351	56.189 ug/ml
9) N-EICOSANE	12.729	4336408	22.304 ug/ml
10) N-TETRACOSANE	15.037	4348653	22.382 ug/ml
11) N-OCTACOSANE	17.010	2121735	11.129 ug/ml
12) N-DOTRIACONTANE	18.734	1927565	11.391 ug/ml
14) N-HEXATRIACONTANE	20.261	1154975	11.330 ug/ml
15) N-TETRACONTANE	21.986	994587	11.554 ug/ml
16) N-TETRATETRACOCTANE	24.908	919179	12.453 ug/mlm

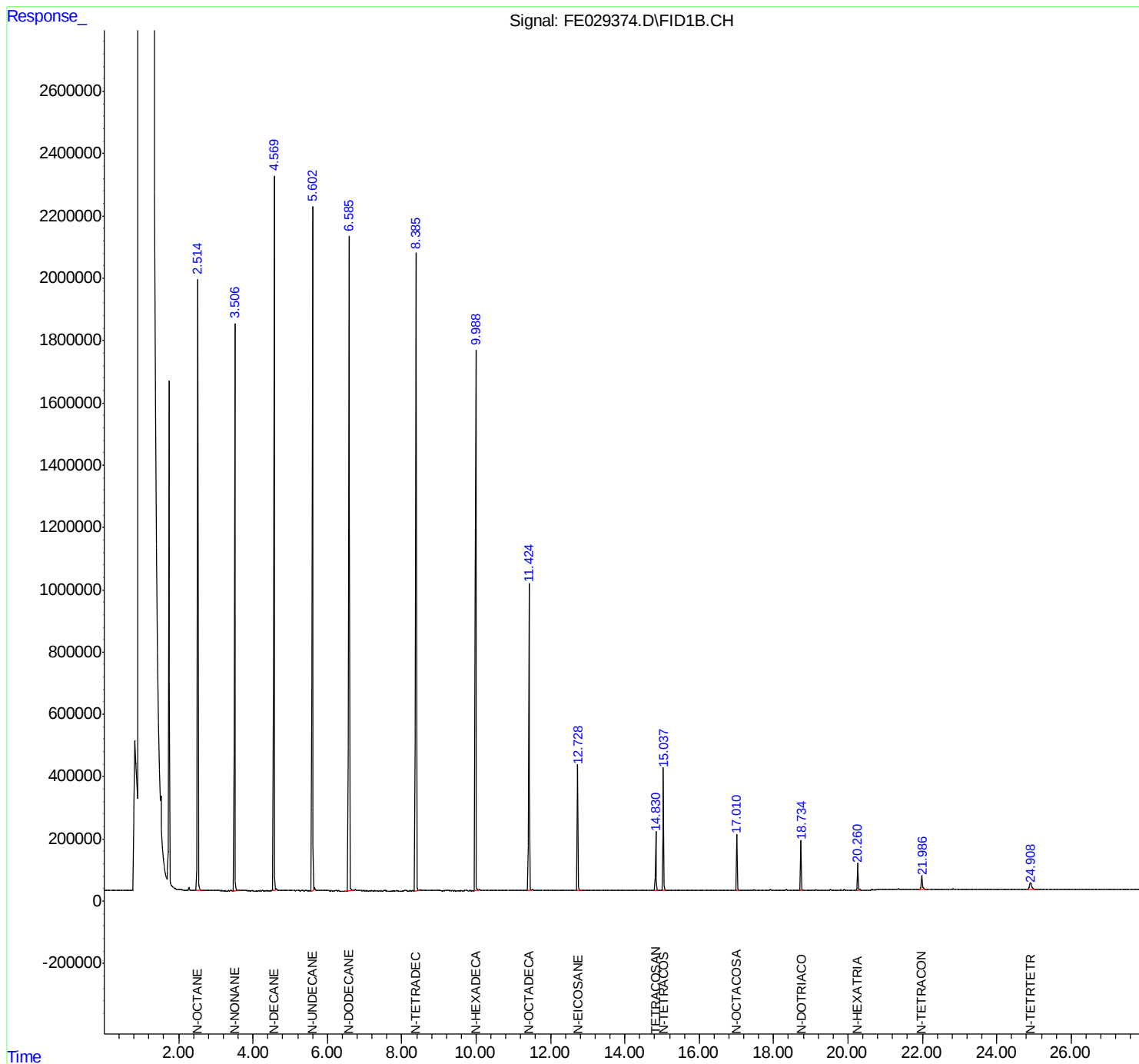
(f)=RT Delta > 1/2 Window

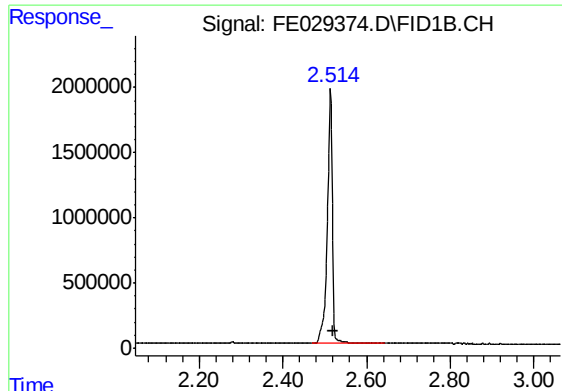
(m)=manual int.

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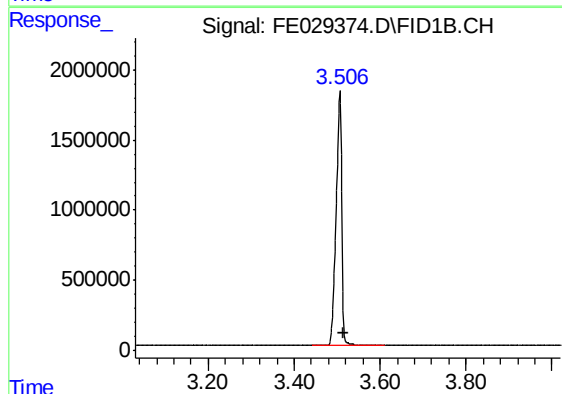
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Signal Info : 20m x 0.18mm x 0.18um





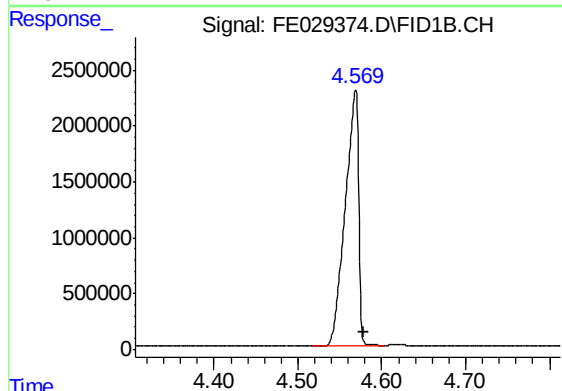
#1 N-OCTANE

R.T.: 2.514 min
Delta R.T.: -0.005 min
Response: 16325224
Conc: 90.77 ug/ml



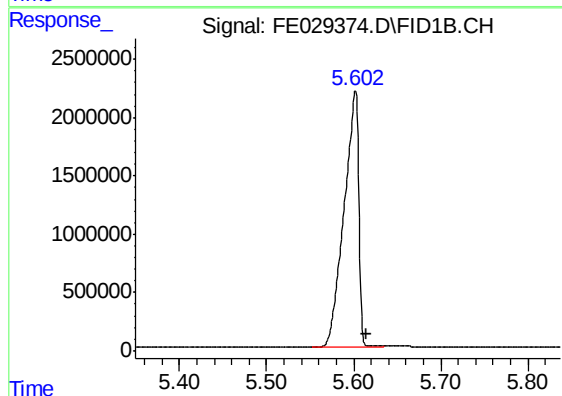
#2 N-NONANE

R.T.: 3.507 min
Delta R.T.: -0.007 min
Response: 16548133
Conc: 90.01 ug/ml



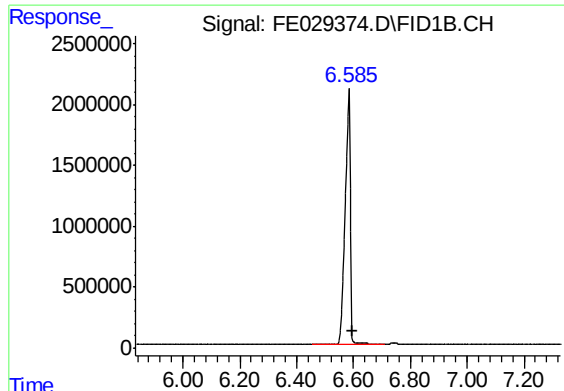
#3 N-DECANE

R.T.: 4.569 min
Delta R.T.: -0.010 min
Response: 25345652
Conc: 89.71 ug/ml



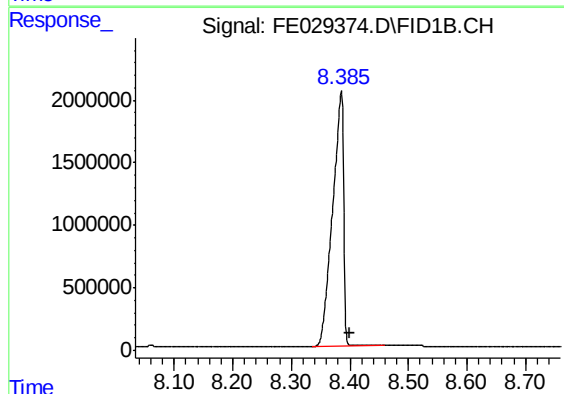
#4 N-UNDECANE

R.T.: 5.602 min
Delta R.T.: -0.012 min
Response: 25602999
Conc: 134.59 ug/ml



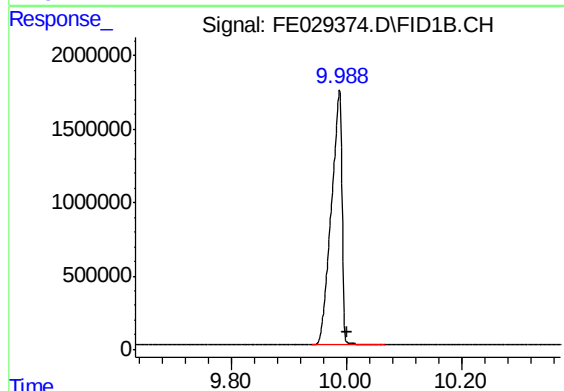
#5 N-DODECANE

R.T.: 6.585 min
Delta R.T.: -0.012 min
Response: 25879180
Conc: 134.71 ug/ml



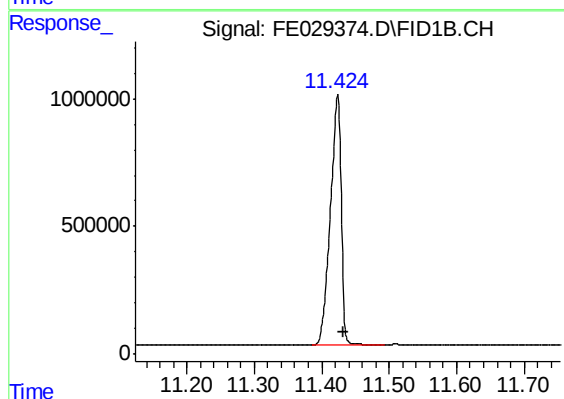
#6 N-TETRADECANE

R.T.: 8.385 min
Delta R.T.: -0.014 min
Response: 26345101
Conc: 135.23 ug/ml



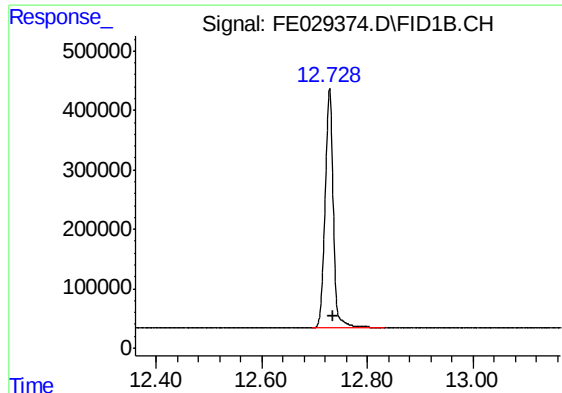
#7 N-HEXADECANE

R.T.: 9.988 min
Delta R.T.: -0.013 min
Response: 22182376
Conc: 113.20 ug/ml



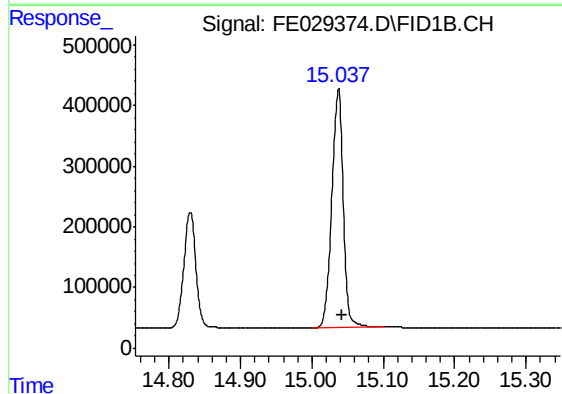
#8 N-OCTADECANE

R.T.: 11.424 min
Delta R.T.: -0.009 min
Response: 11034351
Conc: 56.19 ug/ml



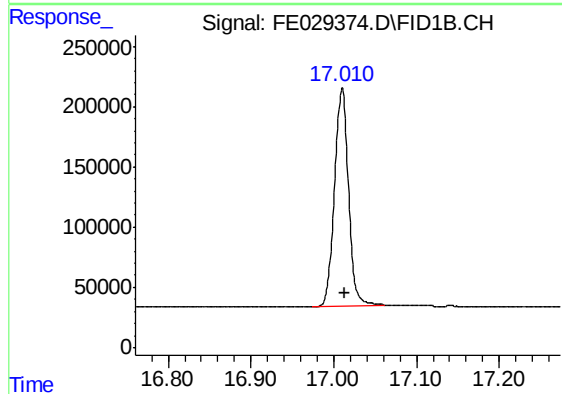
#9 N-EICOSANE

R.T.: 12.729 min
Delta R.T.: -0.005 min
Response: 4336408
Conc: 22.30 ug/ml



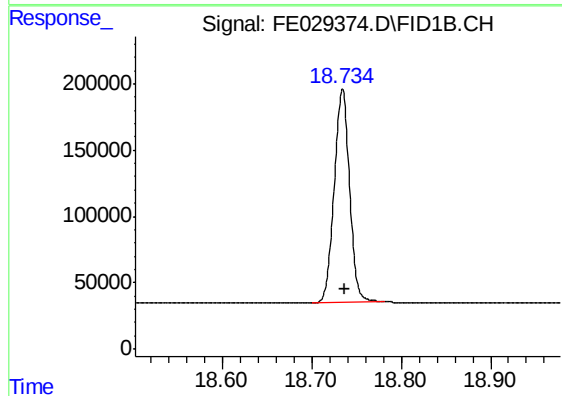
#10 N-TETRACOSANE

R.T.: 15.037 min
Delta R.T.: -0.006 min
Response: 4348653
Conc: 22.38 ug/ml



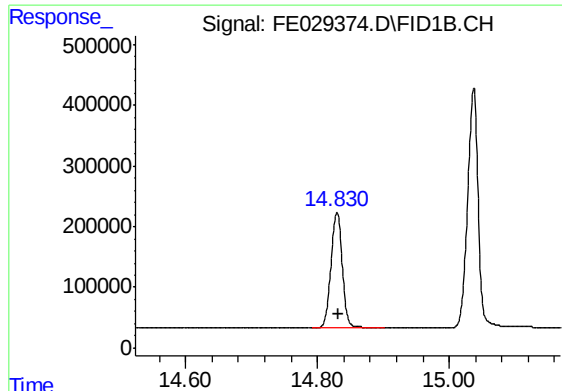
#11 N-OCTACOSANE

R.T.: 17.010 min
Delta R.T.: -0.003 min
Response: 2121735
Conc: 11.13 ug/ml



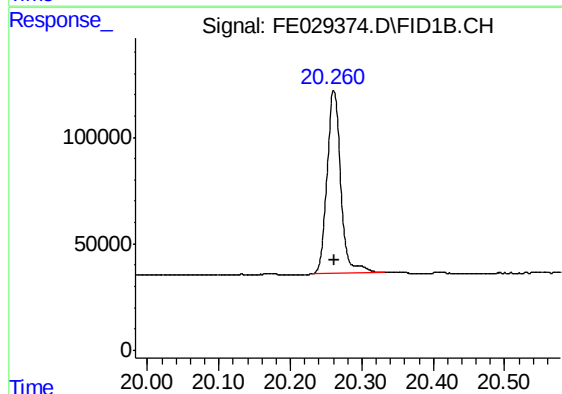
#12 N-DOTRIACONTANE

R.T.: 18.734 min
Delta R.T.: -0.003 min
Response: 1927565
Conc: 11.39 ug/ml



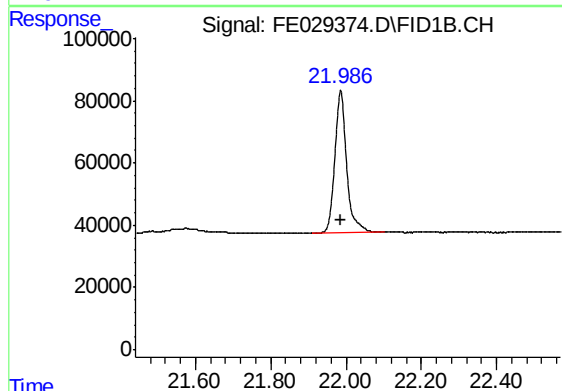
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.830 min
Delta R.T.: -0.002 min
Response: 2218499
Conc: 11.29 ug/ml



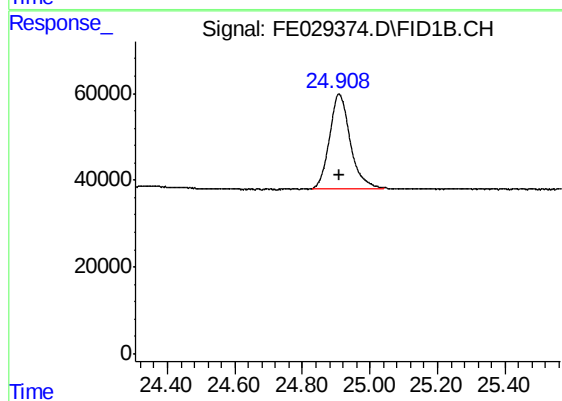
#14 N-HEXATRIACONTANE

R.T.: 20.261 min
Delta R.T.: 0.000 min
Response: 1154975
Conc: 11.33 ug/ml



#15 N-TETRACONTANE

R.T.: 21.986 min
Delta R.T.: -0.002 min
Response: 994587
Conc: 11.55 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.908 min
Delta R.T.: -0.001 min
Response: 919179
Conc: 12.45 ug/ml m