

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110419\
 Data File : FE030755.D
 Signal(s) : FID1B.CH
 Acq On : 04 Nov 2019 13:15
 Operator : DD\AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 14:27:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110419.M
 Quant Title :
 QLast Update : Mon Nov 04 14:23:59 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	29258864	103.705 ug/ml
Target Compounds			
1) N-OCTANE	2.393	210019776	823.583 ug/ml
2) N-NONANE	3.389	210998233	823.391 ug/ml
3) N-DECANE	4.460	318609704	822.924 ug/ml
4) N-UNDECANE	5.495	318211538	1234.508 ug/ml
5) N-DODECANE	6.478	314883351	1233.000 ug/ml
6) N-TETRADECANE	8.276	313201298	1231.574 ug/ml
7) N-HEXADECANE	9.872	257803317	1024.910 ug/ml
8) N-OCTADECANE	11.290	126980246	512.800 ug/ml
9) N-EICOSANE	12.575	49868399	206.008 ug/ml
10) N-TETRACOSANE	14.664	29258864	207.410 ug/ml
11) N-OCTACOSANE	16.836	23353834	101.953 ug/ml
12) N-DOTRIACONTANE	18.551	20098409	100.600 ug/ml
14) N-HEXATRIACONTANE	20.069	15784262	94.985 ug/ml
15) N-TETRACONTANE	21.692	12341508	86.819 ug/ml
16) N-TETRTETRACOOCTANE	24.411	6847547	74.449 ug/ml

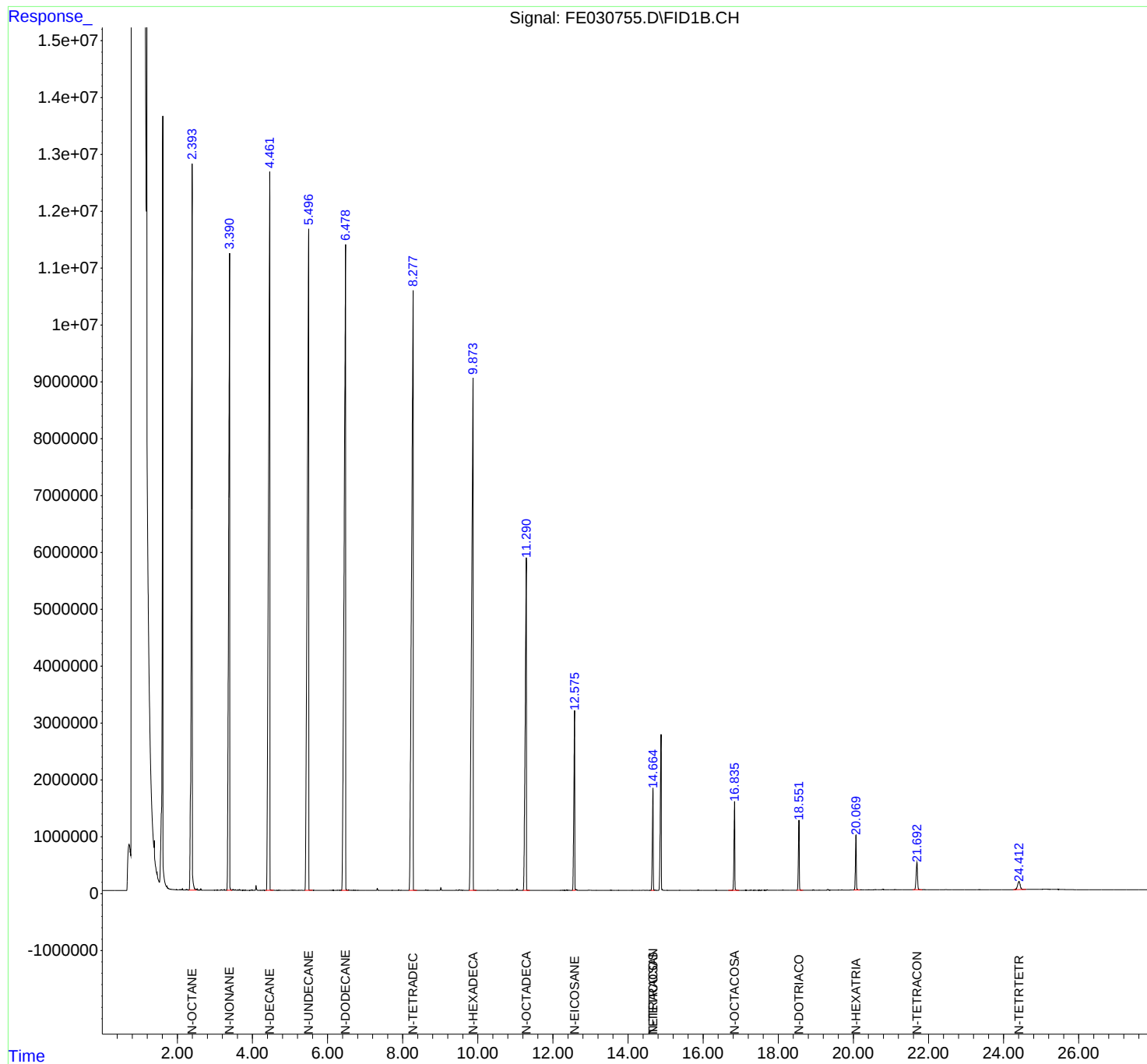
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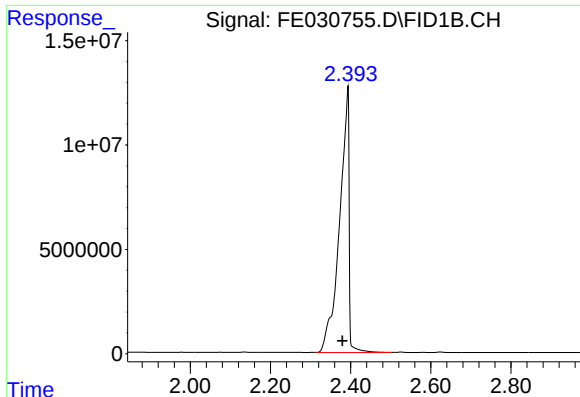
(m)=manual int.

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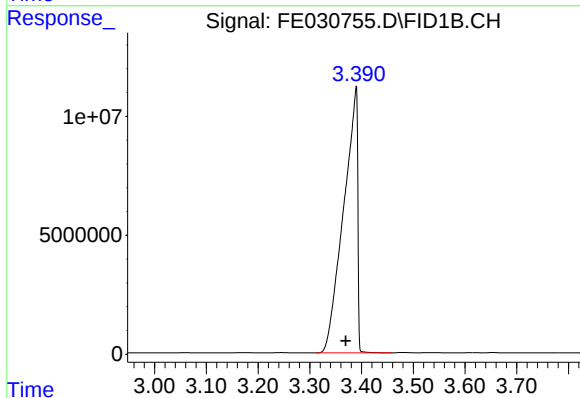
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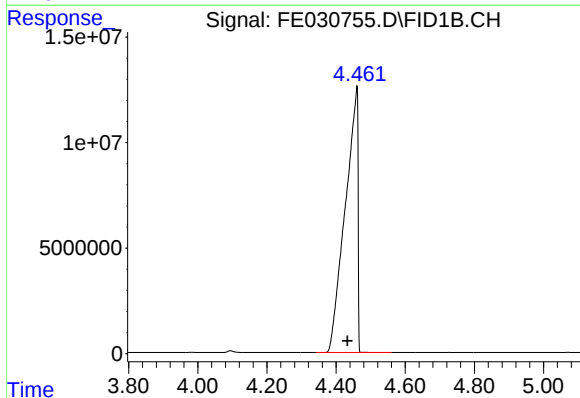
#1 N-OCTANE

R.T.: 2.393 min
Delta R.T.: 0.013 min
Response: 210019776
Conc: 823.58 ug/ml



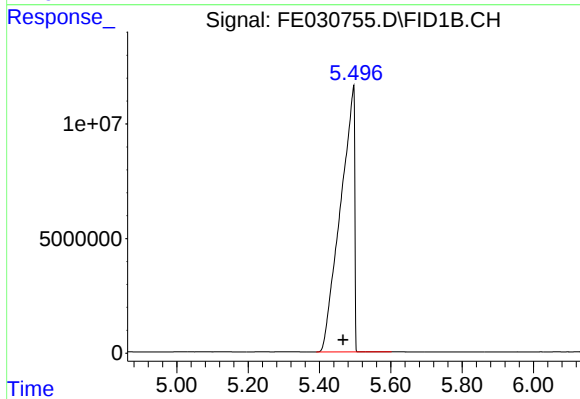
#2 N-NONANE

R.T.: 3.389 min
Delta R.T.: 0.020 min
Response: 210998233
Conc: 823.39 ug/ml



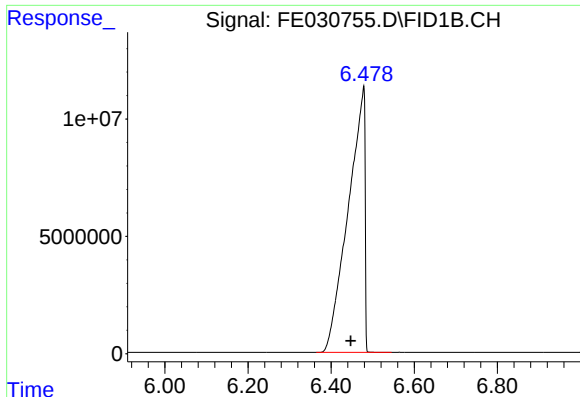
#3 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.027 min
Response: 318609704
Conc: 822.92 ug/ml



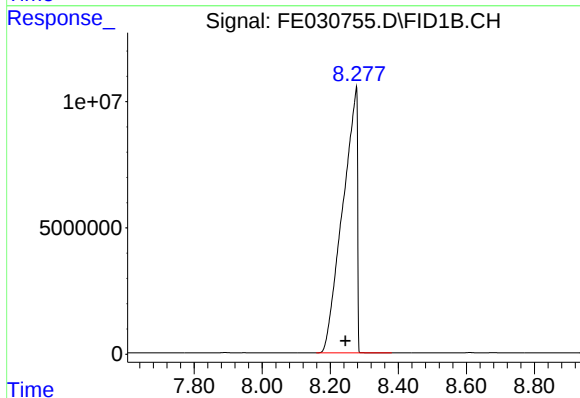
#4 N-UNDECANE

R.T.: 5.495 min
Delta R.T.: 0.029 min
Response: 318211538
Conc: 1234.51 ug/ml



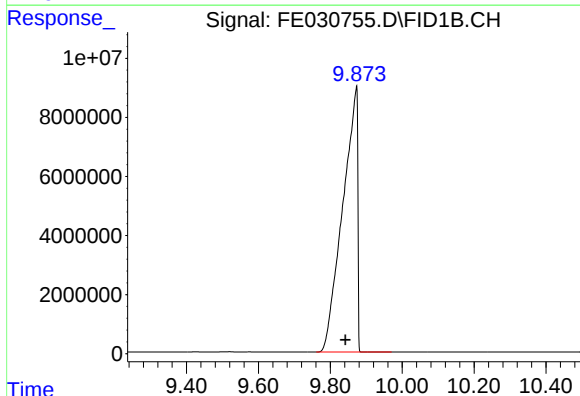
#5 N-DODECANE

R.T.: 6.478 min
Delta R.T.: 0.030 min
Response: 314883351
Conc: 1233.00 ug/ml



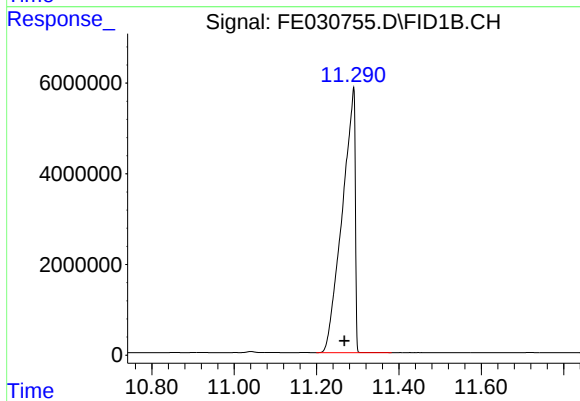
#6 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: 0.031 min
Response: 313201298
Conc: 1231.57 ug/ml



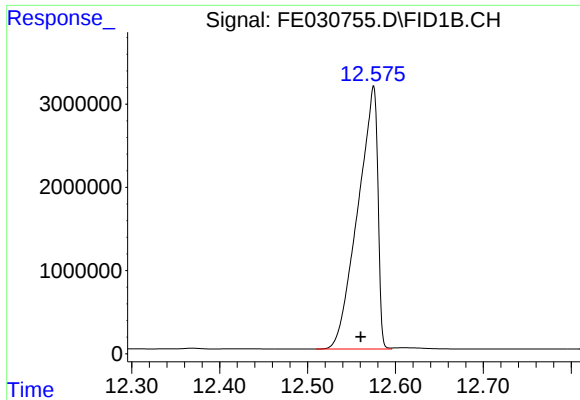
#7 N-HEXADECANE

R.T.: 9.872 min
Delta R.T.: 0.030 min
Response: 257803317
Conc: 1024.91 ug/ml



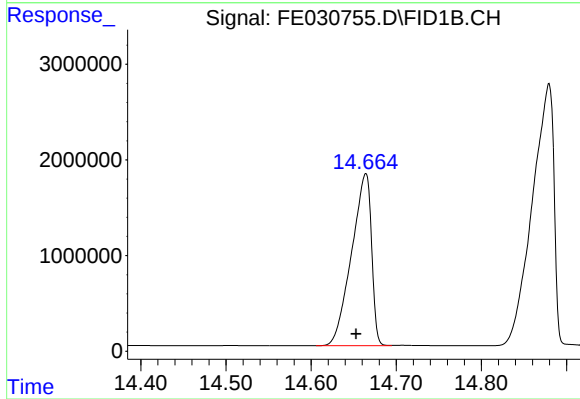
#8 N-OCTADECANE

R.T.: 11.290 min
Delta R.T.: 0.022 min
Response: 126980246
Conc: 512.80 ug/ml



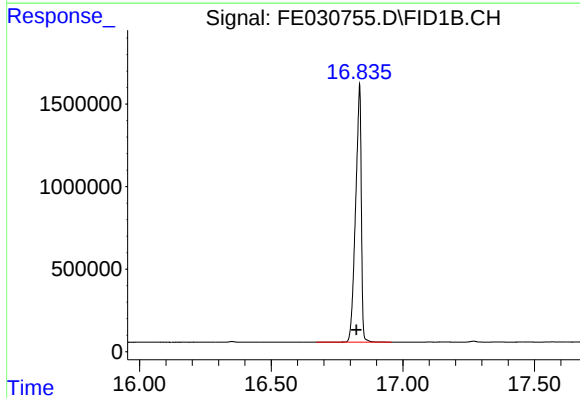
#9 N-EICOSANE

R.T.: 12.575 min
Delta R.T.: 0.015 min
Response: 49868399
Conc: 206.01 ug/ml



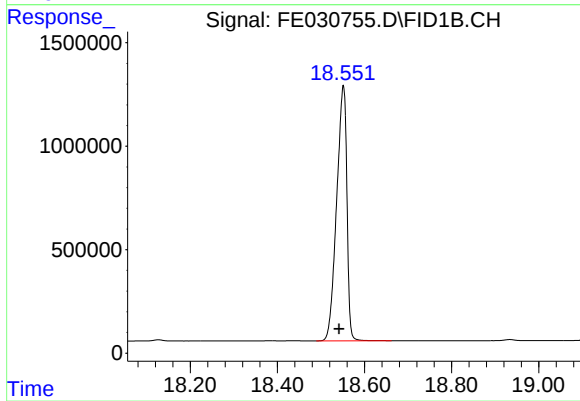
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: 0.012 min
Response: 29258864
Conc: 207.41 ug/ml



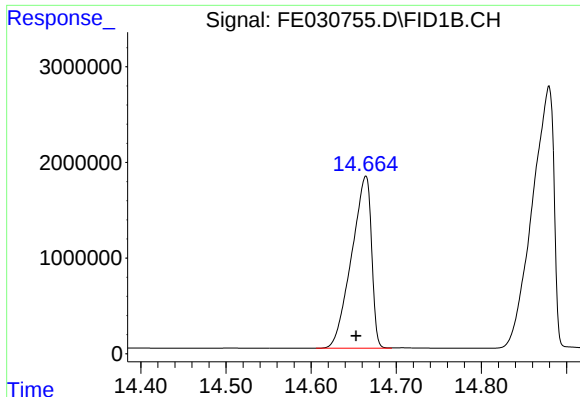
#11 N-OCTACOSANE

R.T.: 16.836 min
Delta R.T.: 0.012 min
Response: 23353834
Conc: 101.95 ug/ml



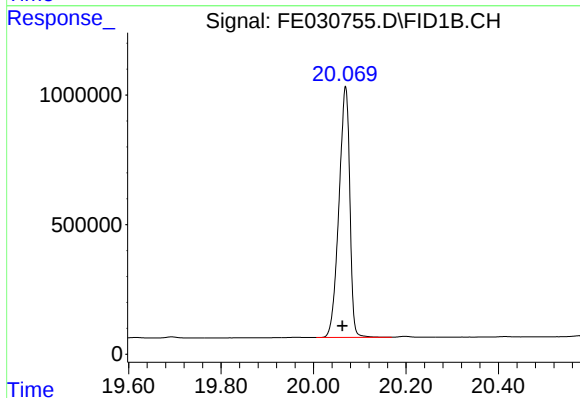
#12 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.010 min
Response: 20098409
Conc: 100.60 ug/ml



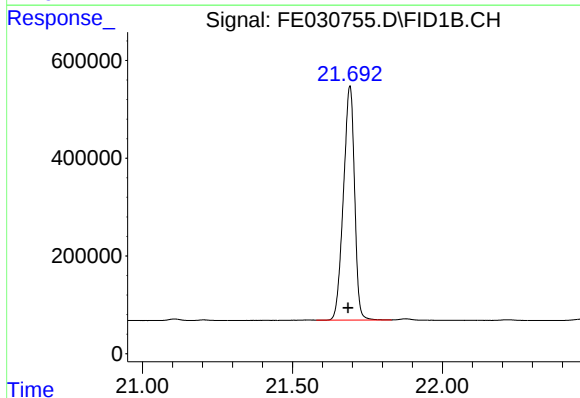
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.664 min
Delta R.T.: 0.012 min
Response: 29258864
Conc: 103.71 ug/ml



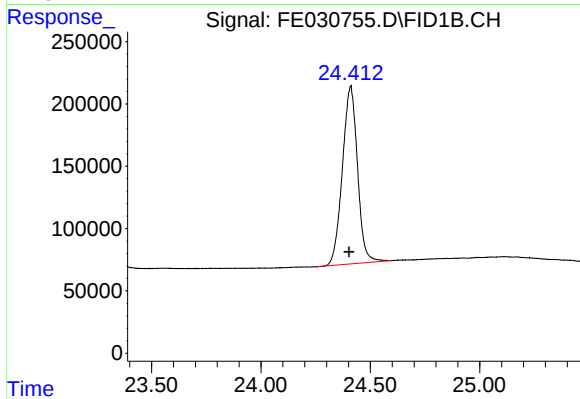
#14 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: 0.006 min
Response: 15784262
Conc: 94.98 ug/ml



#15 N-TETRACONTANE

R.T.: 21.692 min
Delta R.T.: 0.007 min
Response: 12341508
Conc: 86.82 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.411 min
Delta R.T.: 0.008 min
Response: 6847547
Conc: 74.45 ug/ml