

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029592.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 13:04
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 04:17:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 04:12:03 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...	14.809	3816471	20.705 ug/ml
Target Compounds			
1) N-OCTANE	2.503	28185660	165.472 ug/ml
2) N-NONANE	3.495	28805497	165.205 ug/ml
3) N-DECANE	4.558	44418678	165.716 ug/ml
4) N-UNDECANE	5.591	44915626	248.368 ug/ml
5) N-DODECANE	6.573	44799287	247.848 ug/ml
6) N-TETRADECANE	8.375	45483221	247.718 ug/ml
7) N-HEXADECANE	9.977	37965356	206.366 ug/ml
8) N-OCTADECANE	11.410	18801886	102.578 ug/ml
9) N-EICOSANE	12.711	7471806	41.102 ug/ml
10) N-TETRACOSANE	15.020	7259868	41.089 ug/ml
11) N-OCTACOSANE	16.989	3460020	20.477 ug/ml
12) N-DOTRIACONTANE	18.714	3286283	20.827 ug/ml
14) N-HEXATRIACONTANE	20.241	2747310	20.352 ug/ml
15) N-TETRACONTANE	21.952	2180717	19.218 ug/ml
16) N-TETRTETRACOOCTANE	24.851	2011536	23.406 ug/ml

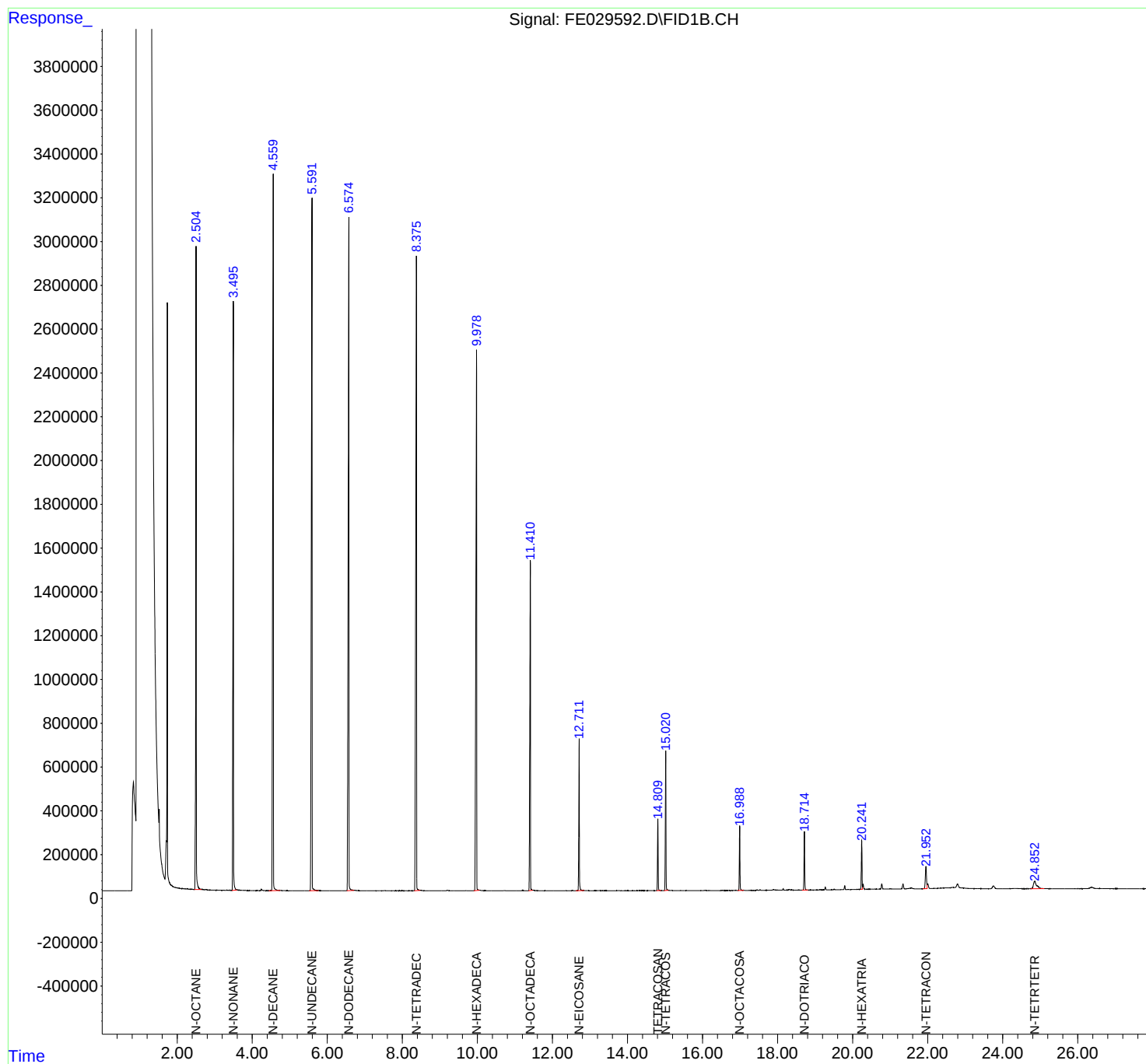
(f)=RT Delta > 1/2 Window

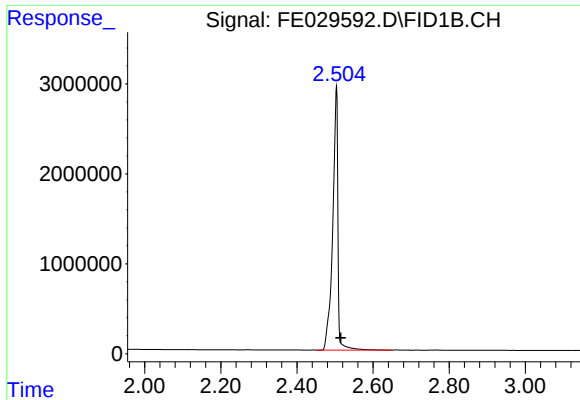
(m)=manual int.

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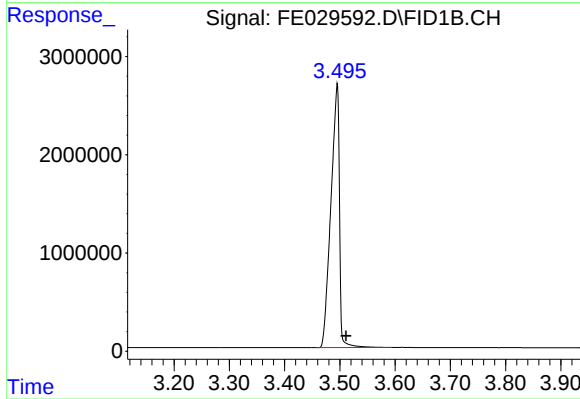
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Signal Info : 20m x 0.18mm x 0.18um





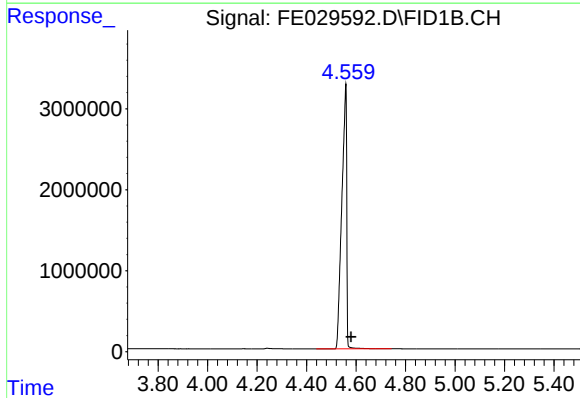
#1 N-OCTANE

R.T.: 2.503 min
Delta R.T.: -0.012 min
Response: 28185660
Conc: 165.47 ug/ml



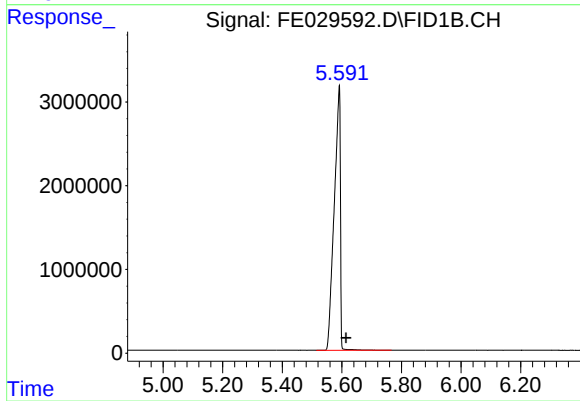
#2 N-NONANE

R.T.: 3.495 min
Delta R.T.: -0.016 min
Response: 28805497
Conc: 165.20 ug/ml



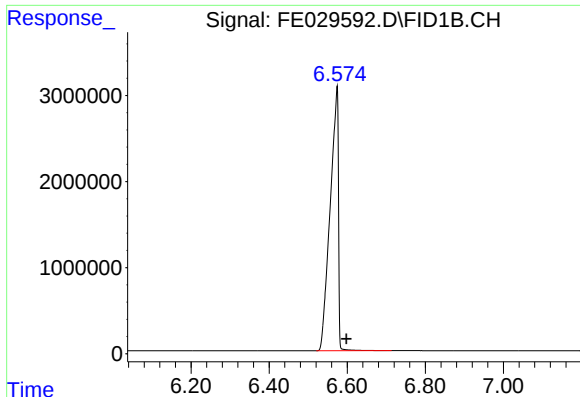
#3 N-DECANE

R.T.: 4.558 min
Delta R.T.: -0.022 min
Response: 44418678
Conc: 165.72 ug/ml



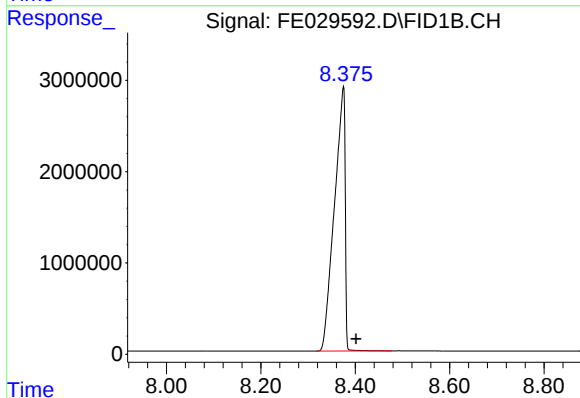
#4 N-UNDECANE

R.T.: 5.591 min
Delta R.T.: -0.023 min
Response: 44915626
Conc: 248.37 ug/ml



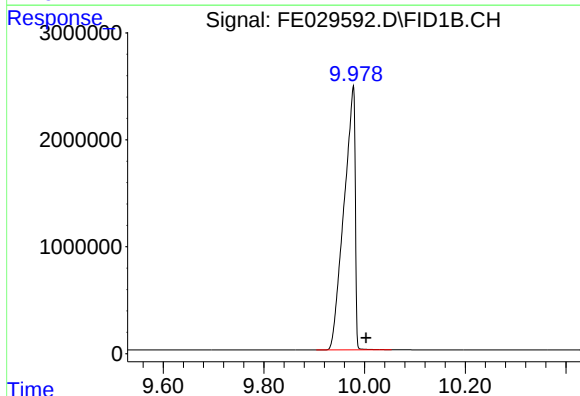
#5 N-DODECANE

R.T.: 6.573 min
Delta R.T.: -0.025 min
Response: 44799287
Conc: 247.85 ug/ml



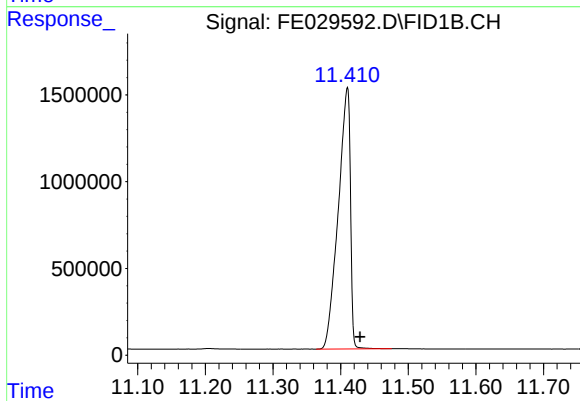
#6 N-TETRADECANE

R.T.: 8.375 min
Delta R.T.: -0.027 min
Response: 45483221
Conc: 247.72 ug/ml



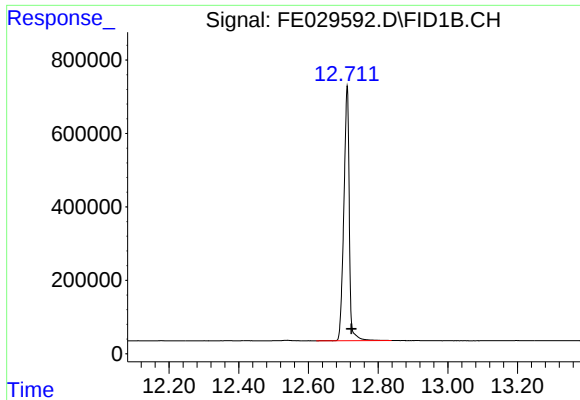
#7 N-HEXADECANE

R.T.: 9.977 min
Delta R.T.: -0.026 min
Response: 37965356
Conc: 206.37 ug/ml



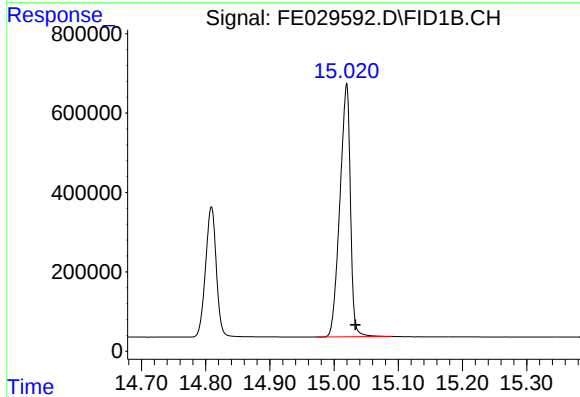
#8 N-OCTADECANE

R.T.: 11.410 min
Delta R.T.: -0.019 min
Response: 18801886
Conc: 102.58 ug/ml



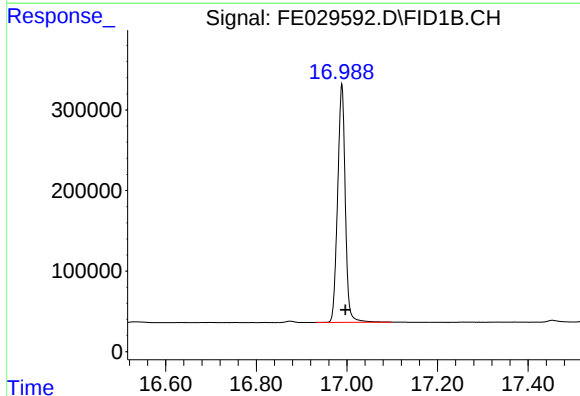
#9 N-EICOSANE

R.T.: 12.711 min
Delta R.T.: -0.012 min
Response: 7471806
Conc: 41.10 ug/ml



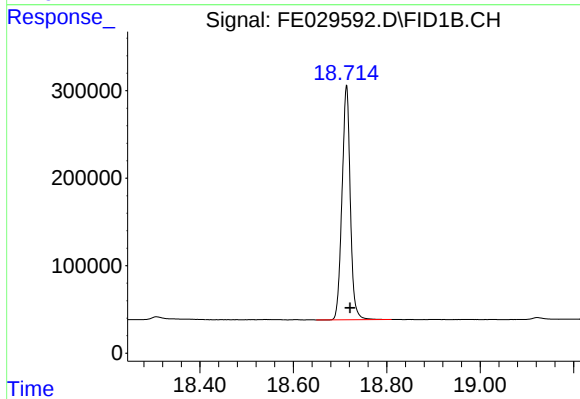
#10 N-TETRACOSANE

R.T.: 15.020 min
Delta R.T.: -0.013 min
Response: 7259868
Conc: 41.09 ug/ml



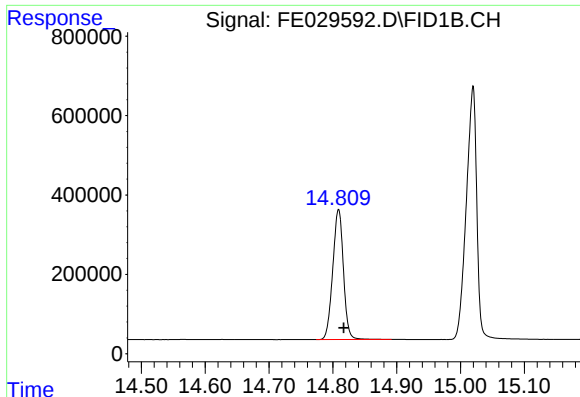
#11 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: -0.008 min
Response: 3460020
Conc: 20.48 ug/ml



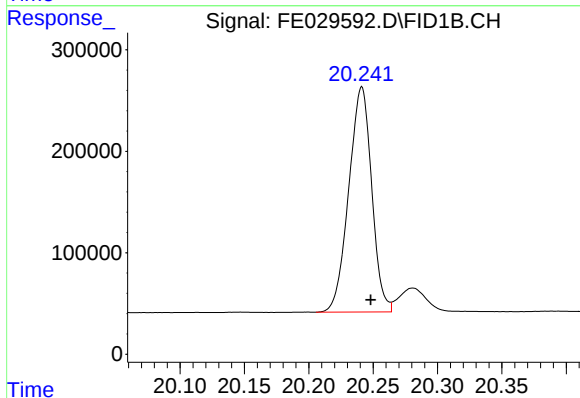
#12 N-DOTRIACONTANE

R.T.: 18.714 min
Delta R.T.: -0.008 min
Response: 3286283
Conc: 20.83 ug/ml



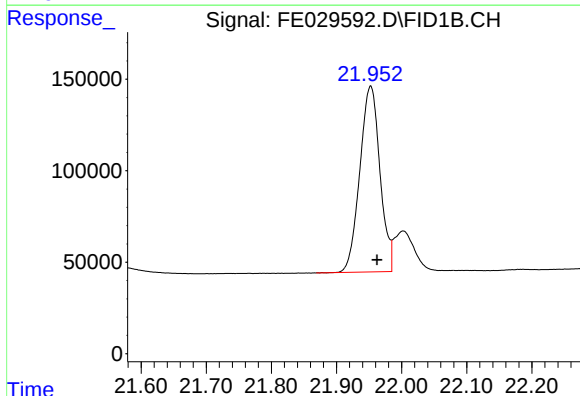
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.809 min
Delta R.T.: -0.008 min
Response: 3816471
Conc: 20.70 ug/ml



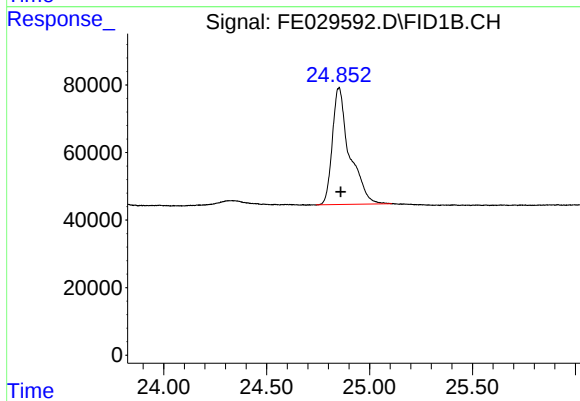
#14 N-HEXATRIACONTANE

R.T.: 20.241 min
Delta R.T.: -0.007 min
Response: 2747310
Conc: 20.35 ug/ml



#15 N-TETRACONTANE

R.T.: 21.952 min
Delta R.T.: -0.010 min
Response: 2180717
Conc: 19.22 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.851 min
Delta R.T.: -0.008 min
Response: 2011536
Conc: 23.41 ug/ml