

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618\
 Data File : FE027925.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2018 18:16
 Operator : UA/AJ
 Sample : FE062618ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 18:47:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 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...	15.059	16429436	49.236 ug/ml
Target Compounds			
1) N-OCTANE	2.630	50217351	415.907 ug/ml
2) N-NONANE	3.671	55078283	415.074 ug/ml
3) N-DECANE	4.762	89657292	415.733 ug/ml
4) N-UNDECANE	5.809	98730361	625.318 ug/ml
5) N-DODECANE	6.801	106703427	625.642 ug/ml
6) N-TETRADECANE	8.618	122965222	617.648 ug/ml
7) N-HEXADECANE	10.230	115774171	502.374 ug/ml
8) N-OCTADECANE	11.663	63304977	245.474 ug/ml
9) N-EICOSANE	12.960	26934717	97.364 ug/ml
10) N-TETRACOSANE	15.276	27824264	98.029 ug/ml
11) N-OCTACOSANE	17.241	13237677	49.655 ug/ml
12) N-DOTRIACONTANE	18.965	11194655	48.303 ug/ml
14) N-HEXATRIACONTANE	20.491	8354353	45.249 ug/ml
15) N-TETRACONTANE	22.373	7682797	45.510 ug/ml
16) N-TETRTETRACOOCTANE	25.632	7185624	48.756 ug/ml

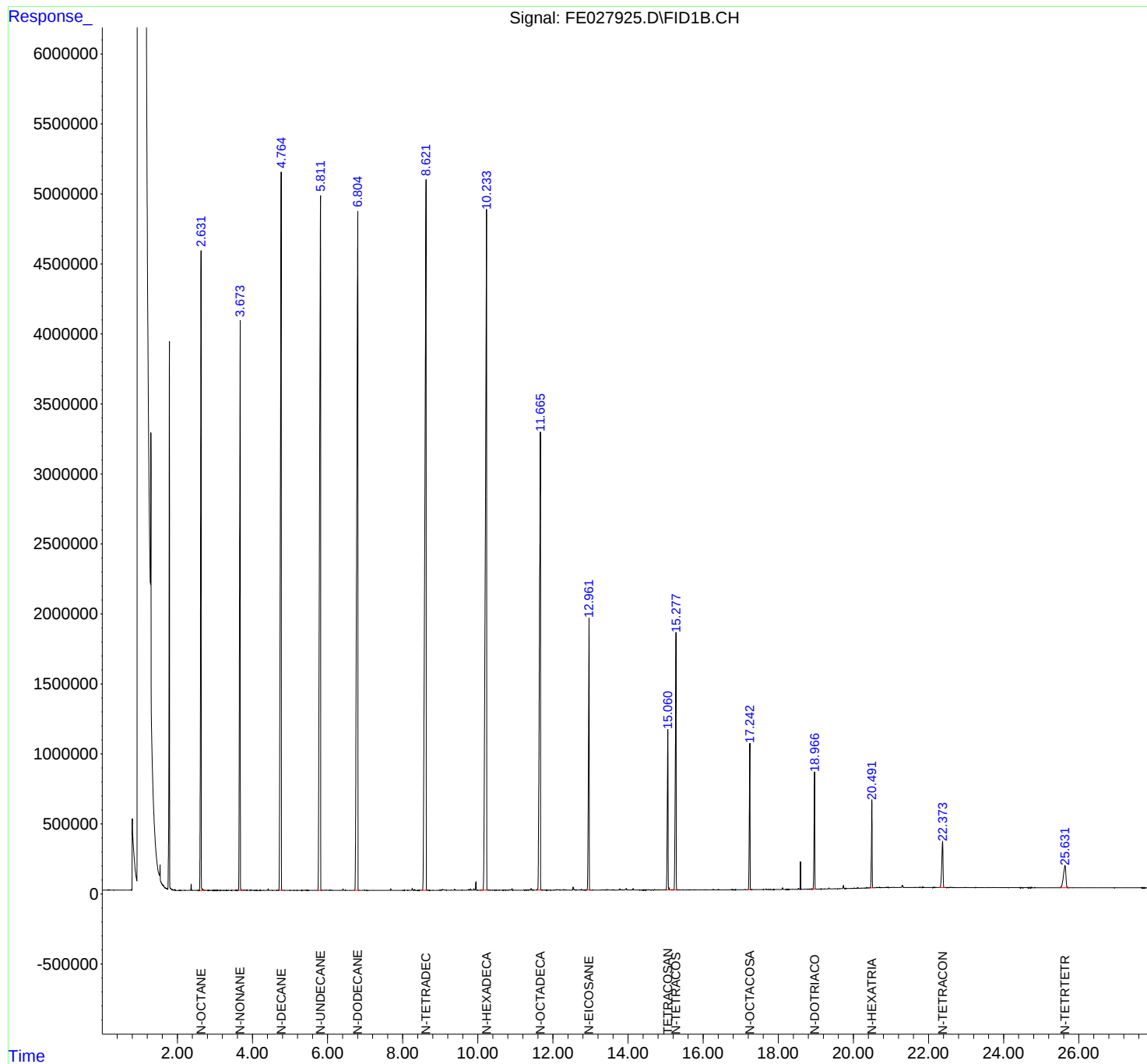
(f)=RT Delta > 1/2 Window

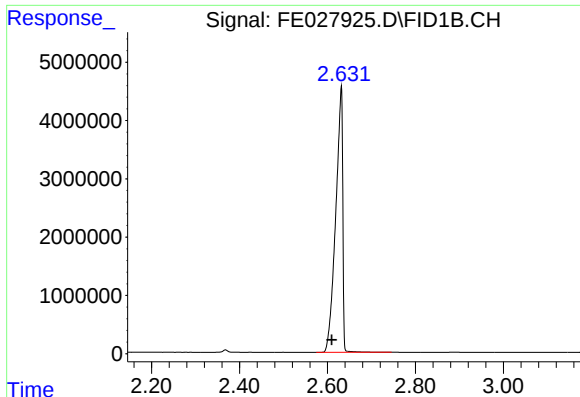
(m)=manual int.

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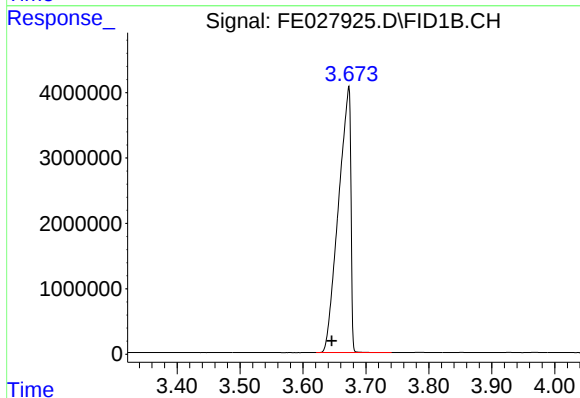
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Signal Info : 20m x 0.18mm x 0.18um





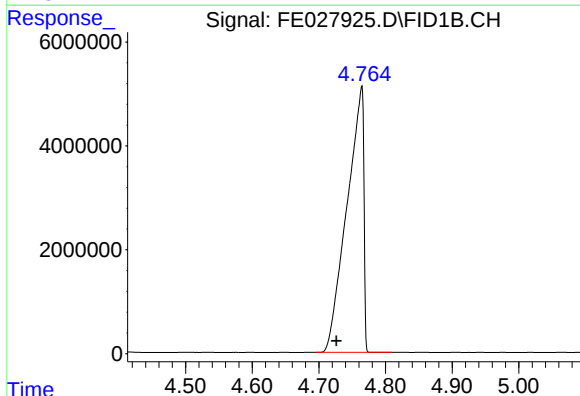
#1 N-OCTANE

R.T.: 2.630 min
Delta R.T.: 0.020 min
Response: 50217351
Conc: 415.91 ug/ml



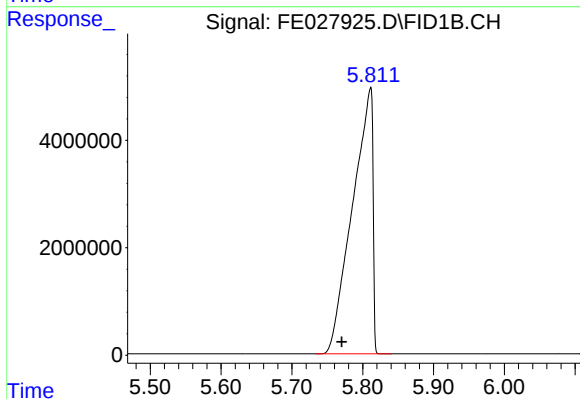
#2 N-NONANE

R.T.: 3.671 min
Delta R.T.: 0.025 min
Response: 55078283
Conc: 415.07 ug/ml



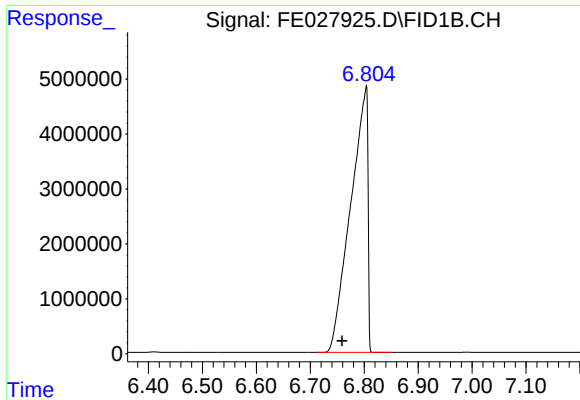
#3 N-DECANE

R.T.: 4.762 min
Delta R.T.: 0.036 min
Response: 89657292
Conc: 415.73 ug/ml



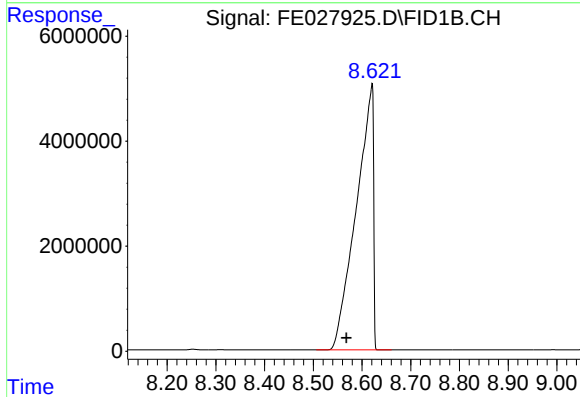
#4 N-UNDECANE

R.T.: 5.809 min
Delta R.T.: 0.038 min
Response: 98730361
Conc: 625.32 ug/ml



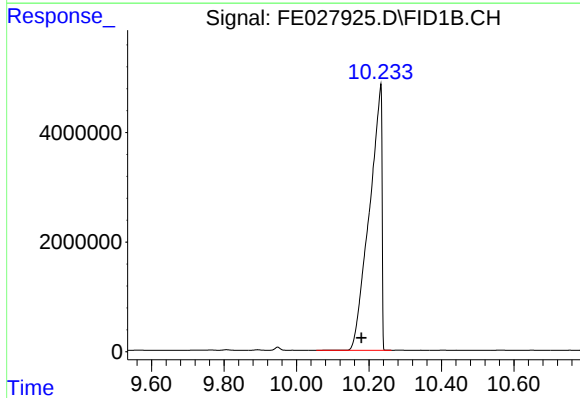
#5 N-DODECANE

R.T.: 6.801 min
Delta R.T.: 0.042 min
Response: 106703427
Conc: 625.64 ug/ml



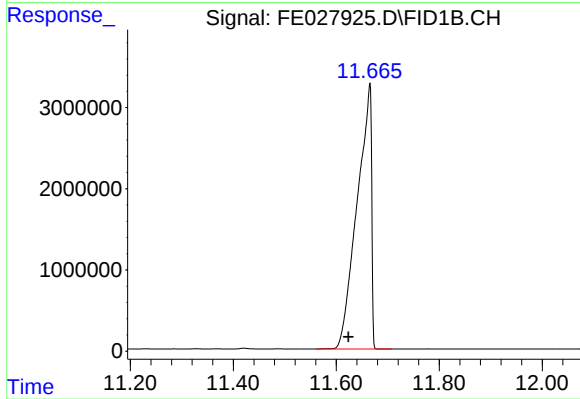
#6 N-TETRADECANE

R.T.: 8.618 min
Delta R.T.: 0.050 min
Response: 122965222
Conc: 617.65 ug/ml



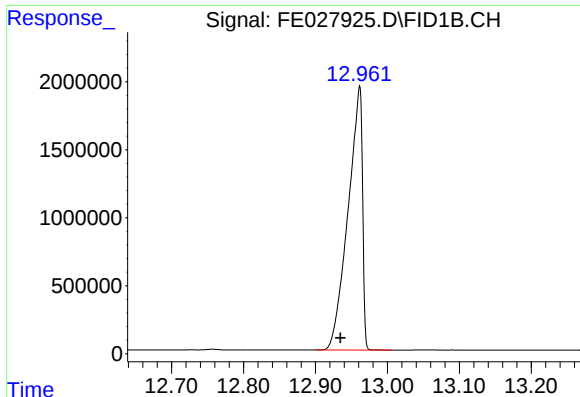
#7 N-HEXADECANE

R.T.: 10.230 min
Delta R.T.: 0.051 min
Response: 115774171
Conc: 502.37 ug/ml



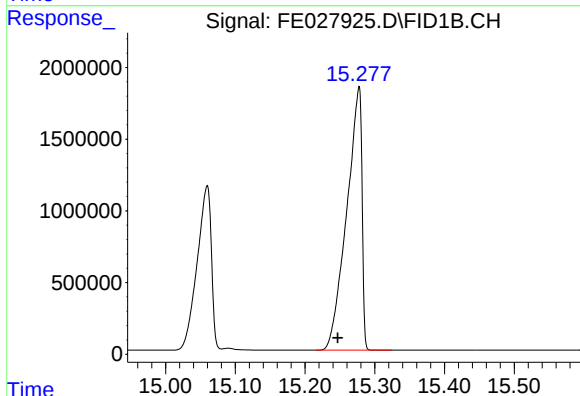
#8 N-OCTADECANE

R.T.: 11.663 min
Delta R.T.: 0.040 min
Response: 63304977
Conc: 245.47 ug/ml



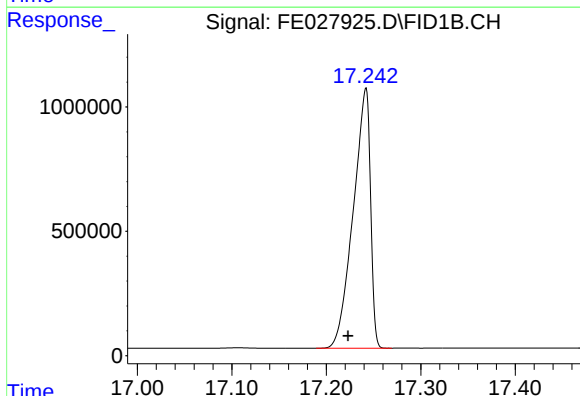
#9 N-EICOSANE

R.T.: 12.960 min
Delta R.T.: 0.025 min
Response: 26934717
Conc: 97.36 ug/ml



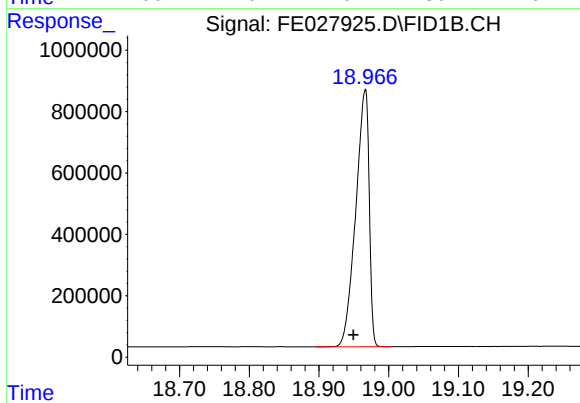
#10 N-TETRACOSANE

R.T.: 15.276 min
Delta R.T.: 0.029 min
Response: 27824264
Conc: 98.03 ug/ml



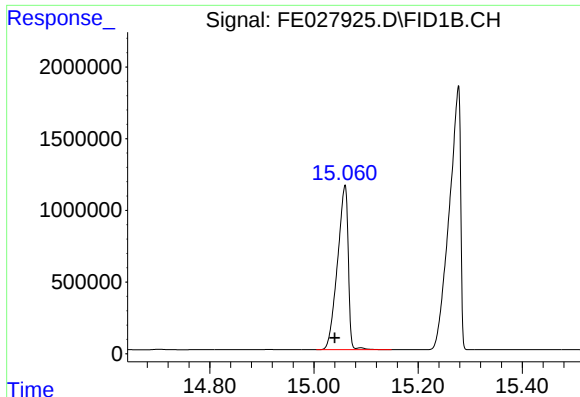
#11 N-OCTACOSANE

R.T.: 17.241 min
Delta R.T.: 0.018 min
Response: 13237677
Conc: 49.65 ug/ml



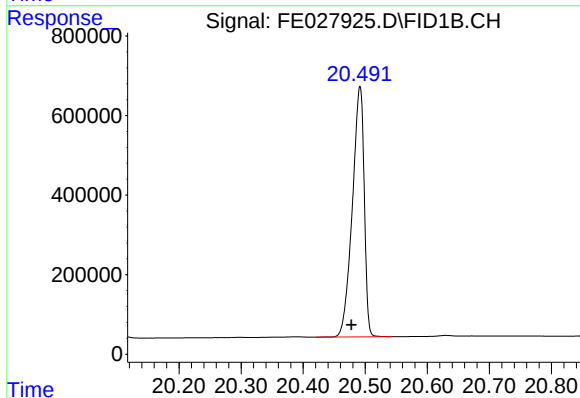
#12 N-DOTRIACONTANE

R.T.: 18.965 min
Delta R.T.: 0.016 min
Response: 11194655
Conc: 48.30 ug/ml



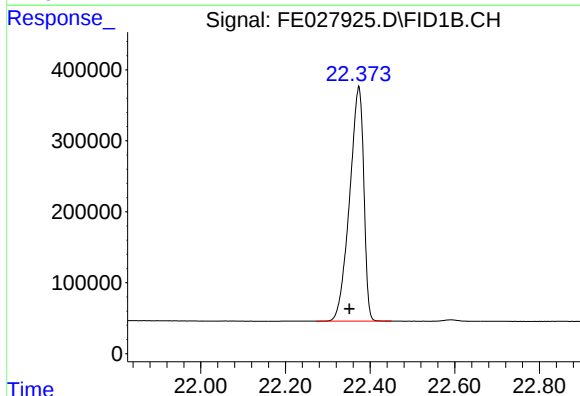
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.059 min
Delta R.T.: 0.019 min
Response: 16429436
Conc: 49.24 ug/ml



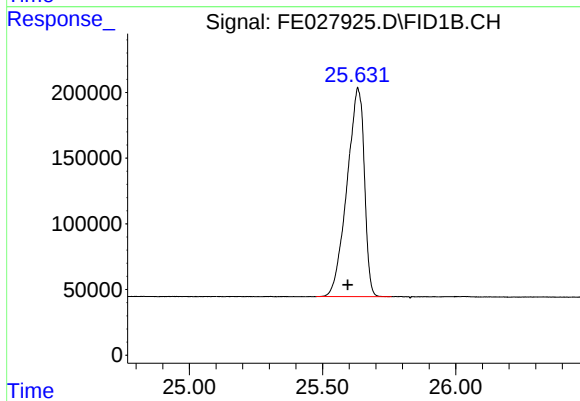
#14 N-HEXATRIACONTANE

R.T.: 20.491 min
Delta R.T.: 0.013 min
Response: 8354353
Conc: 45.25 ug/ml



#15 N-TETRACONTANE

R.T.: 22.373 min
Delta R.T.: 0.022 min
Response: 7682797
Conc: 45.51 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.632 min
Delta R.T.: 0.038 min
Response: 7185624
Conc: 48.76 ug/ml