

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112018\
 Data File : FE029272.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2018 20:34
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 06:16:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:56:57 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...	14.857	8105422	43.917 ug/ml
Target Compounds			
1) N-OCTANE	2.500	50859259	367.577 ug/ml
2) N-NONANE	3.518	53295345	371.978 ug/ml
3) N-DECANE	4.599	83515807	377.914 ug/ml
4) N-UNDECANE	5.640	90491055	570.225 ug/ml
5) N-DODECANE	6.626	92219614	569.340 ug/ml
6) N-TETRADECANE	8.433	96057348	569.163 ug/ml
7) N-HEXADECANE	10.038	84501281	465.451 ug/ml
8) N-OCTADECANE	11.467	42791440	227.692 ug/ml
9) N-EICOSANE	12.763	16976260	90.882 ug/ml
10) N-TETRACOSANE	15.072	15824820	87.675 ug/ml
11) N-OCTACOSANE	17.037	7377857	45.456 ug/ml
12) N-DOTRIACONTANE	18.762	7168745	47.284 ug/ml
14) N-HEXATRIACONTANE	20.290	7309771	47.975 ug/ml
15) N-TETRACONTANE	22.035	7453402	49.469 ug/ml
16) N-TETRATETRAOCTANE	25.001	6968032	51.133 ug/ml

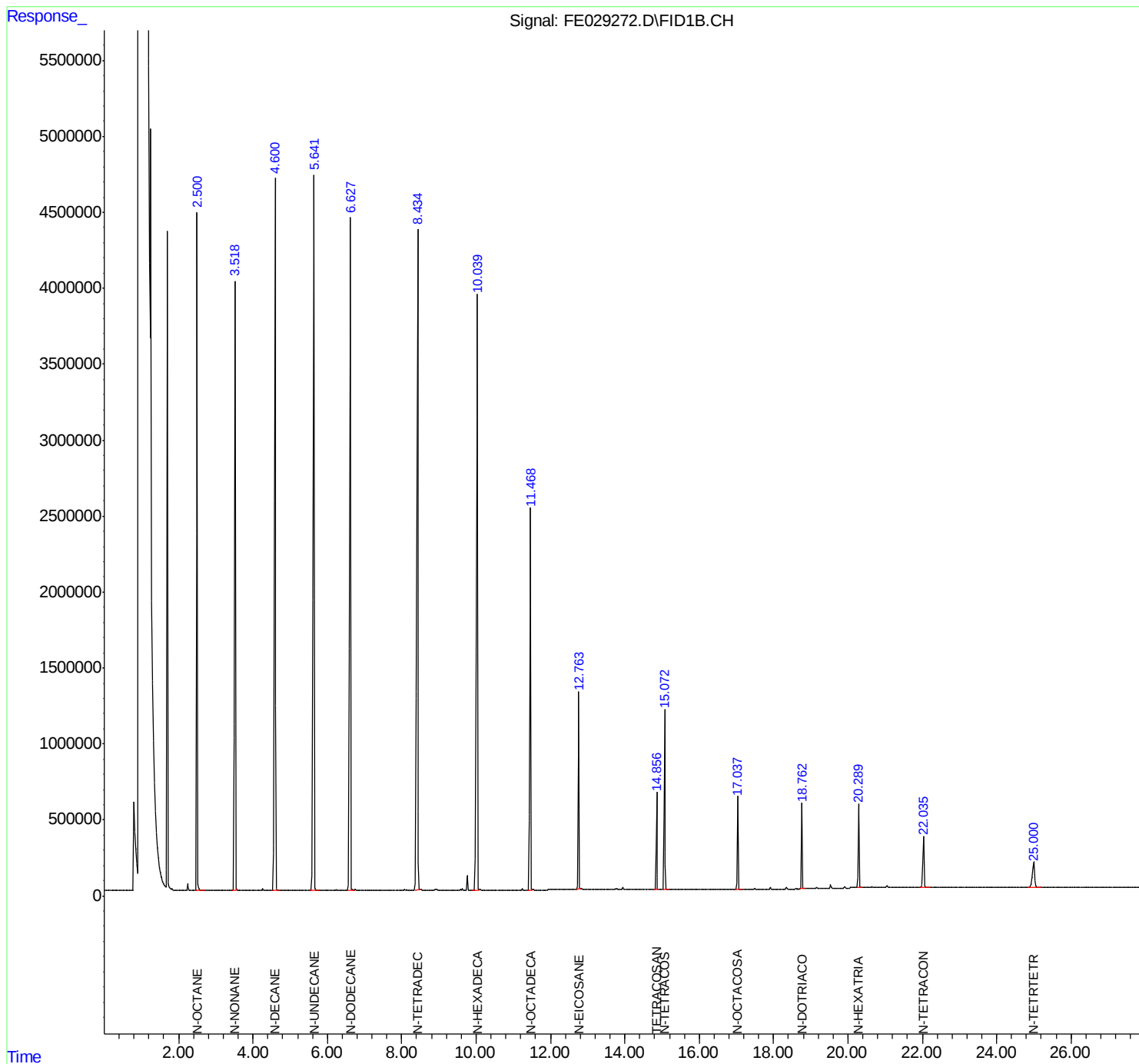
(f)=RT Delta > 1/2 Window

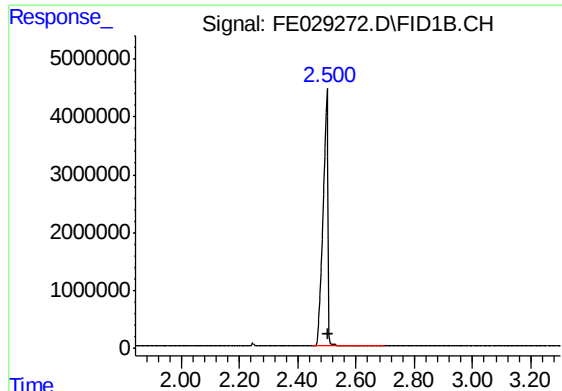
(m)=manual int.

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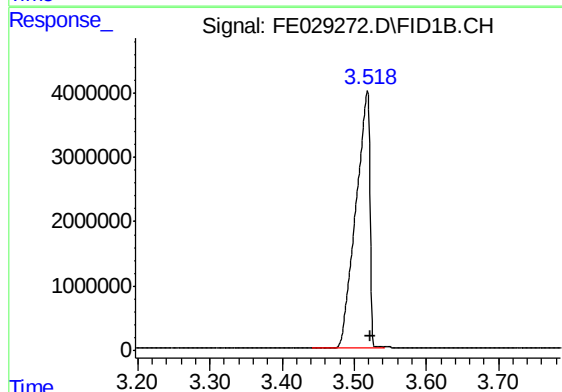
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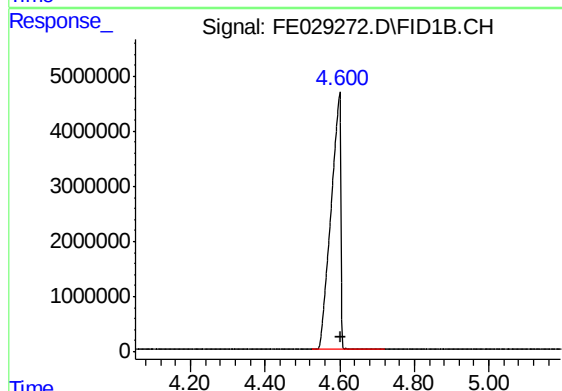
#1 N-OCTANE

R.T.: 2.500 min
Delta R.T.: -0.004 min
Response: 50859259
Conc: 367.58 ug/ml



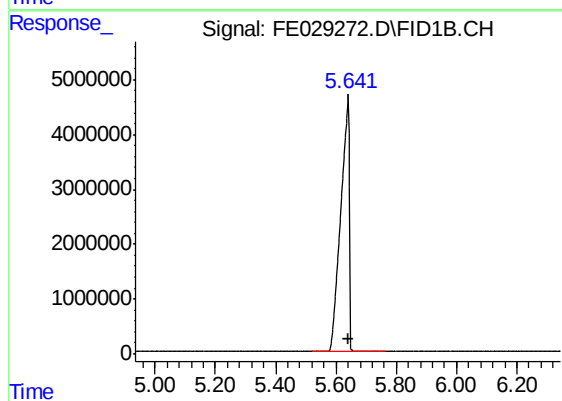
#2 N-NONANE

R.T.: 3.518 min
Delta R.T.: -0.004 min
Response: 53295345
Conc: 371.98 ug/ml



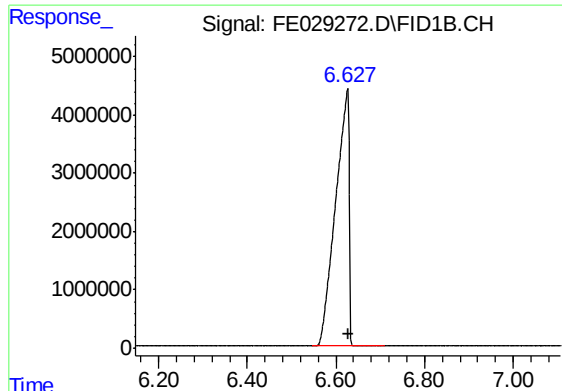
#3 N-DECANE

R.T.: 4.599 min
Delta R.T.: -0.003 min
Response: 83515807
Conc: 377.91 ug/ml



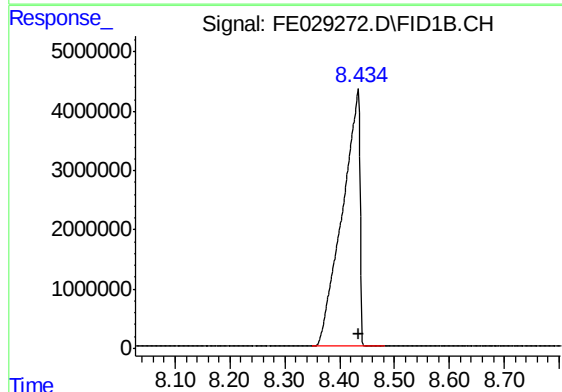
#4 N-UNDECANE

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 90491055
Conc: 570.23 ug/ml



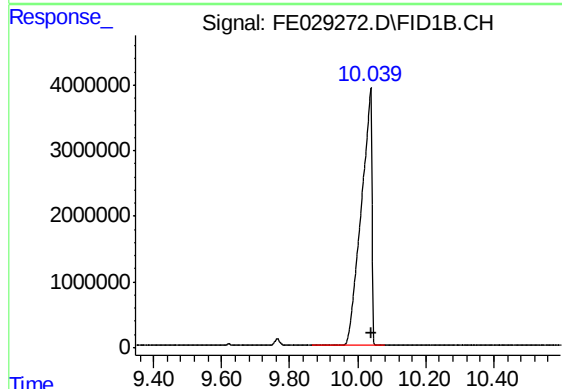
#5 N-DODECANE

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 92219614
Conc: 569.34 ug/ml



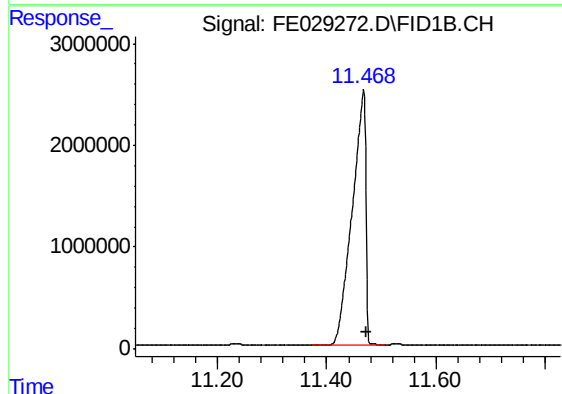
#6 N-TETRADECANE

R.T.: 8.433 min
Delta R.T.: -0.002 min
Response: 96057348
Conc: 569.16 ug/ml



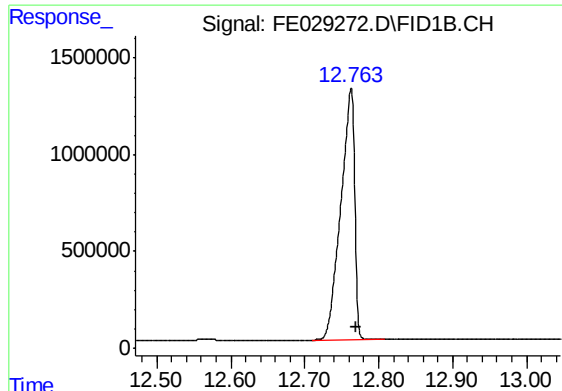
#7 N-HEXADECANE

R.T.: 10.038 min
Delta R.T.: -0.004 min
Response: 84501281
Conc: 465.45 ug/ml



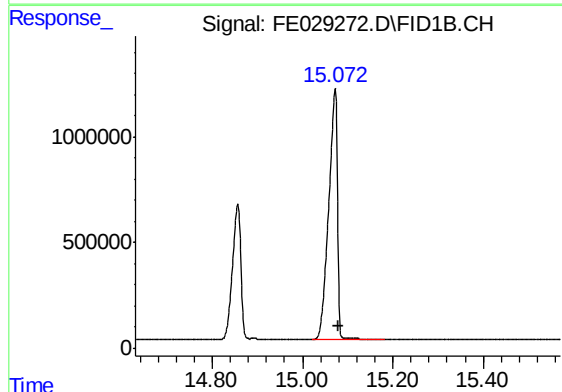
#8 N-OCTADECANE

R.T.: 11.467 min
Delta R.T.: -0.005 min
Response: 42791440
Conc: 227.69 ug/ml



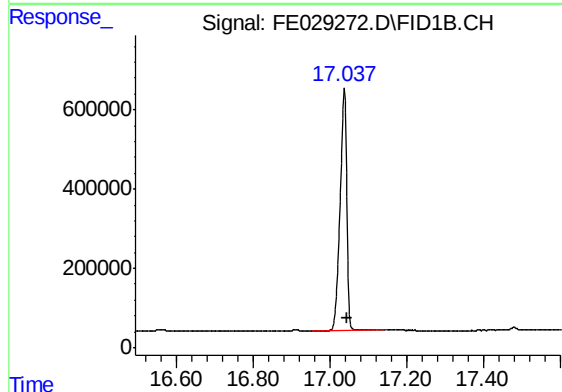
#9 N-EICOSANE

R.T.: 12.763 min
Delta R.T.: -0.006 min
Response: 16976260
Conc: 90.88 ug/ml



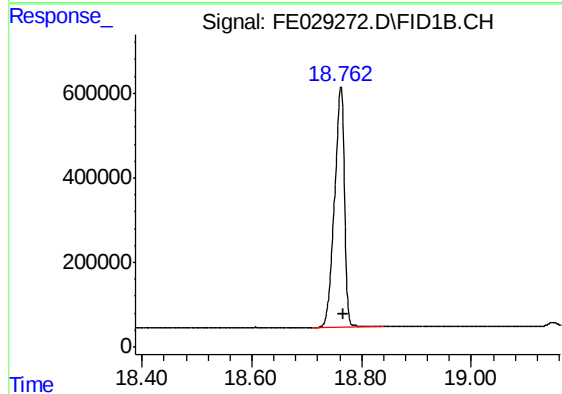
#10 N-TETRACOSANE

R.T.: 15.072 min
Delta R.T.: -0.007 min
Response: 15824820
Conc: 87.68 ug/ml



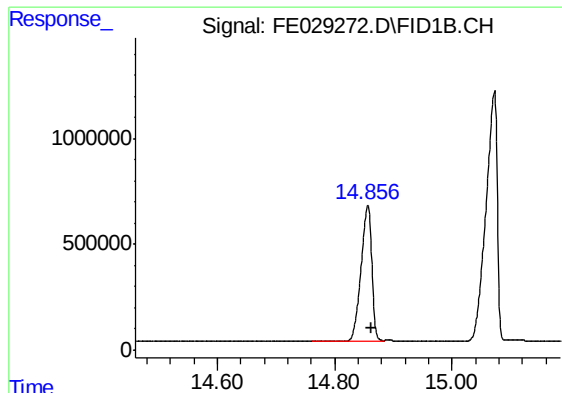
#11 N-OCTACOSANE

R.T.: 17.037 min
Delta R.T.: -0.006 min
Response: 7377857
Conc: 45.46 ug/ml



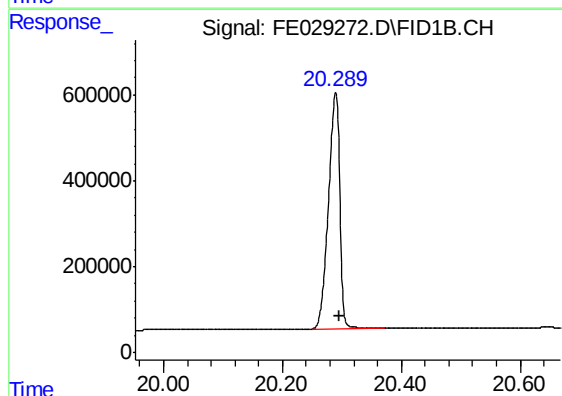
#12 N-DOTRIACONTANE

R.T.: 18.762 min
Delta R.T.: -0.006 min
Response: 7168745
Conc: 47.28 ug/ml



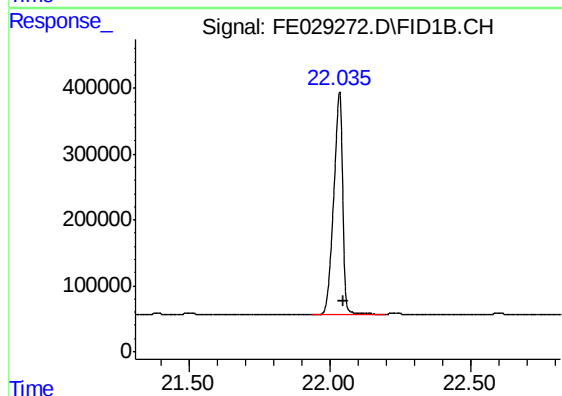
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.857 min
Delta R.T.: -0.006 min
Response: 8105422
Conc: 43.92 ug/ml



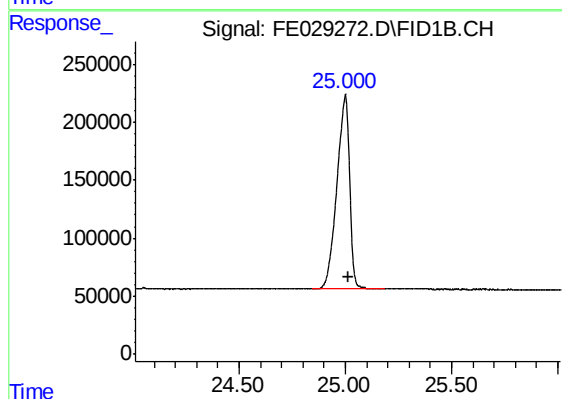
#14 N-HEXATRIACONTANE

R.T.: 20.290 min
Delta R.T.: -0.007 min
Response: 7309771
Conc: 47.97 ug/ml



#15 N-TETRACONTANE

R.T.: 22.035 min
Delta R.T.: -0.012 min
Response: 7453402
Conc: 49.47 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.001 min
Delta R.T.: -0.014 min
Response: 6968032
Conc: 51.13 ug/ml