

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112018\
 Data File : FE029276.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2018 23:45
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 06:17:35 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...	14.855	8134455	44.074 ug/ml
Target Compounds			
1) N-OCTANE	2.500	52495345	379.402 ug/ml
2) N-NONANE	3.518	55159661	384.990 ug/ml
3) N-DECANE	4.599	86245510	390.267 ug/ml
4) N-UNDECANE	5.640	93091765	586.613 ug/ml
5) N-DODECANE	6.626	94417718	582.911 ug/ml
6) N-TETRADECANE	8.433	97465662	577.508 ug/ml
7) N-HEXADECANE	10.037	85187711	469.232 ug/ml
8) N-OCTADECANE	11.466	42928642	228.423 ug/ml
9) N-EICOSANE	12.761	16941748	90.697 ug/ml
10) N-TETRACOSANE	15.070	15835122	87.732 ug/ml
11) N-OCTACOSANE	17.036	7418004	45.703 ug/ml
12) N-DOTRIACONTANE	18.760	7238288	47.743 ug/ml
14) N-HEXATRIACONTANE	20.286	7347281	48.221 ug/ml
15) N-TETRACONTANE	22.031	7604522	50.472 ug/ml
16) N-TETRTETRACOOCTANE	24.991	7254551	53.236 ug/ml

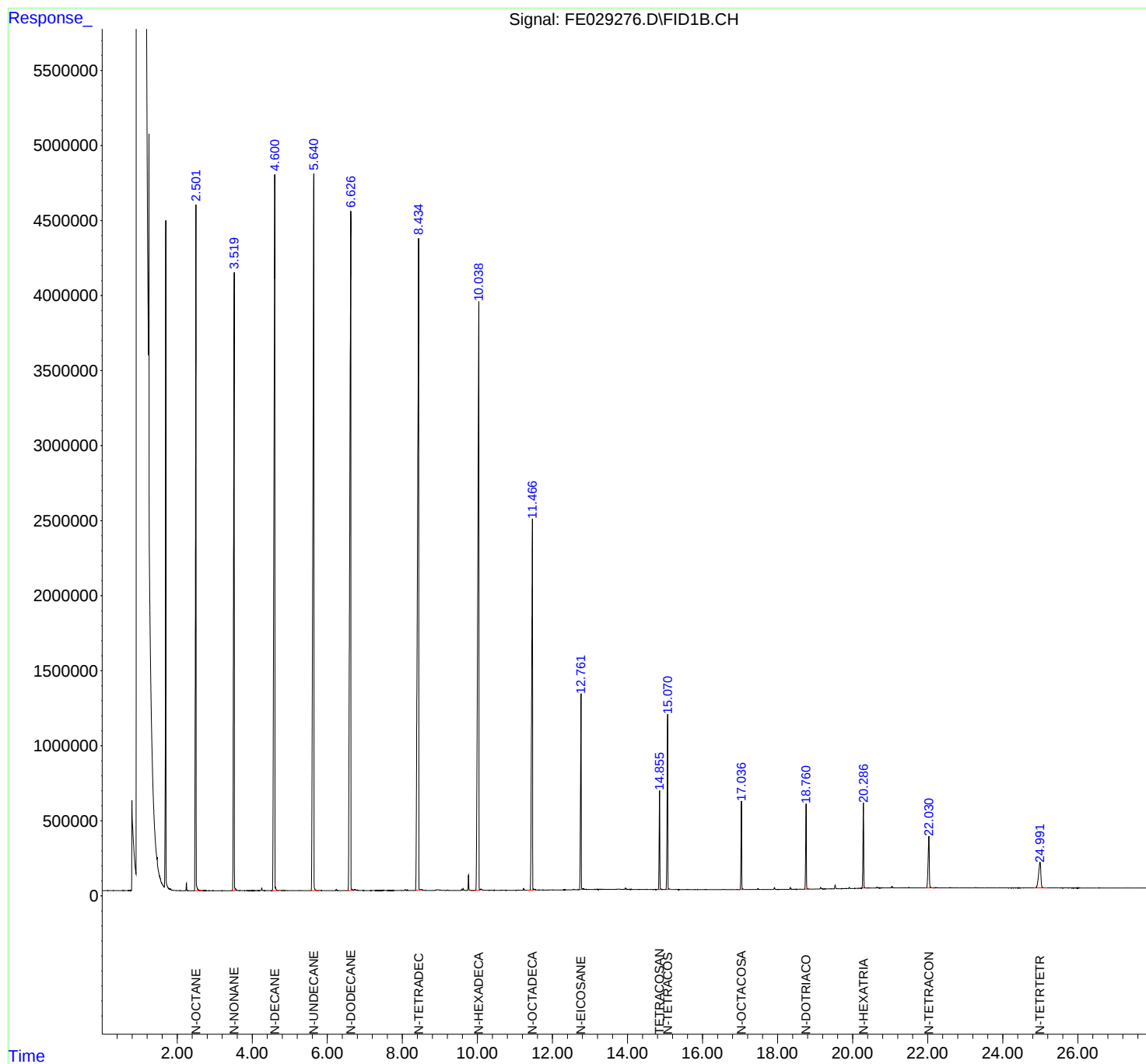
(f)=RT Delta > 1/2 Window

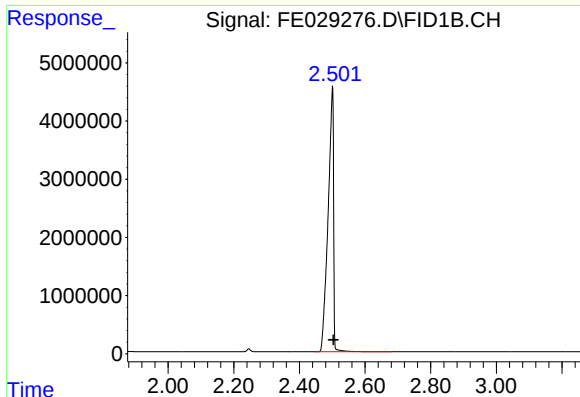
(m)=manual int.

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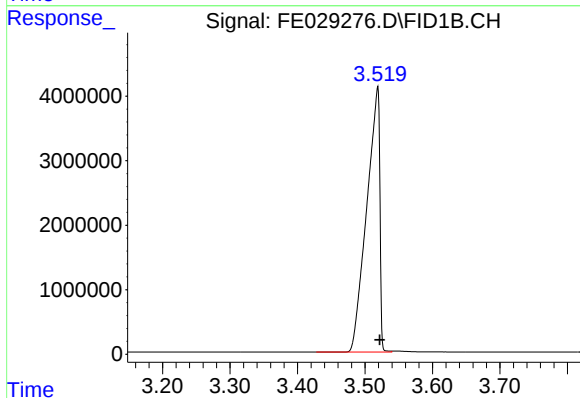
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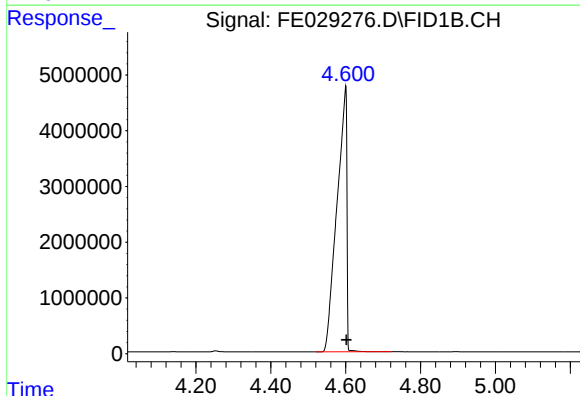
#1 N-OCTANE

R.T.: 2.500 min
Delta R.T.: -0.004 min
Response: 52495345
Conc: 379.40 ug/ml



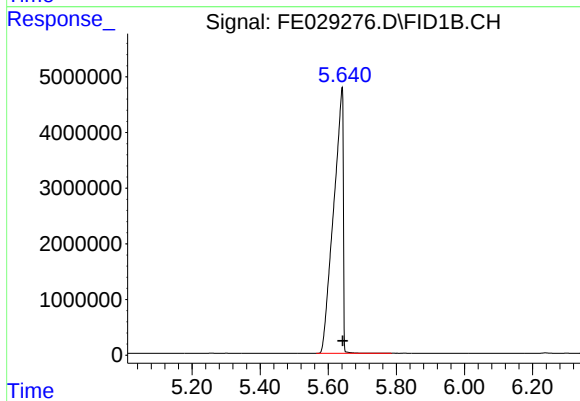
#2 N-NONANE

R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 55159661
Conc: 384.99 ug/ml



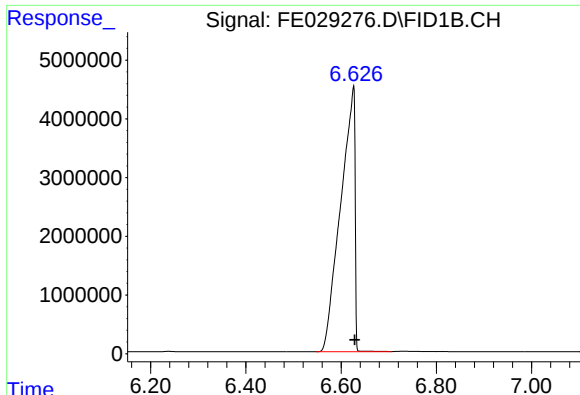
#3 N-DECANE

R.T.: 4.599 min
Delta R.T.: -0.003 min
Response: 86245510
Conc: 390.27 ug/ml



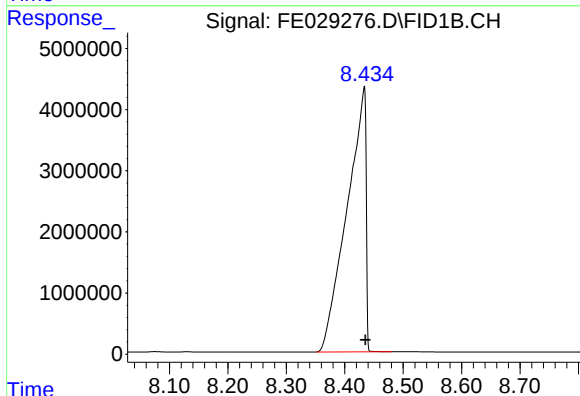
#4 N-UNDECANE

R.T.: 5.640 min
Delta R.T.: -0.003 min
Response: 93091765
Conc: 586.61 ug/ml



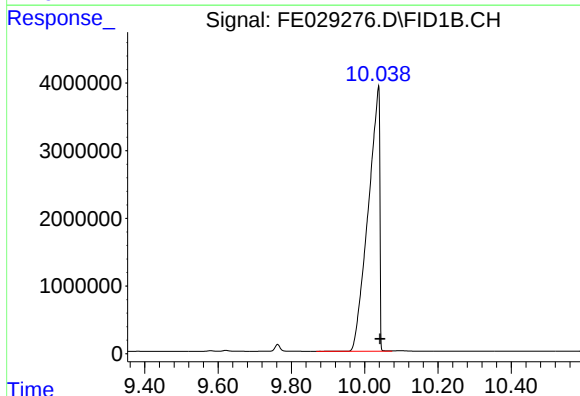
#5 N-DODECANE

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 94417718
Conc: 582.91 ug/ml



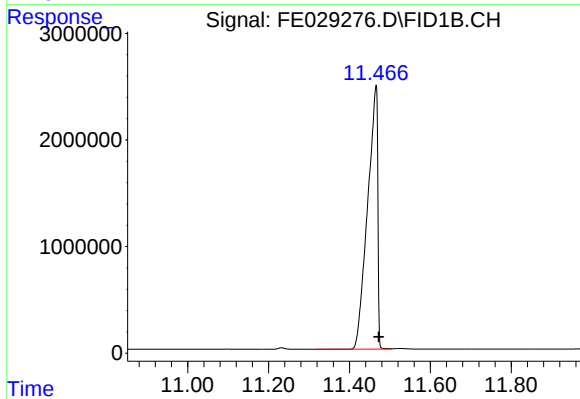
#6 N-TETRADECANE

R.T.: 8.433 min
Delta R.T.: -0.003 min
Response: 97465662
Conc: 577.51 ug/ml



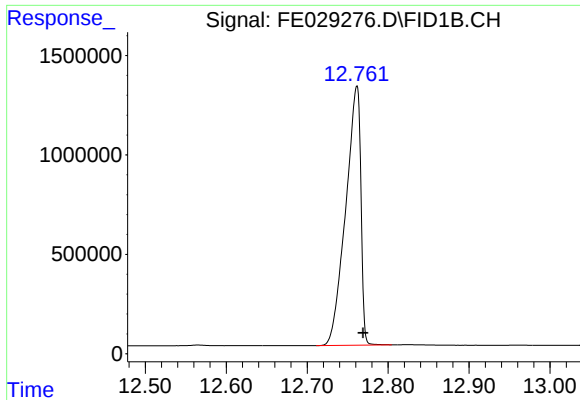
#7 N-HEXADECANE

R.T.: 10.037 min
Delta R.T.: -0.005 min
Response: 85187711
Conc: 469.23 ug/ml



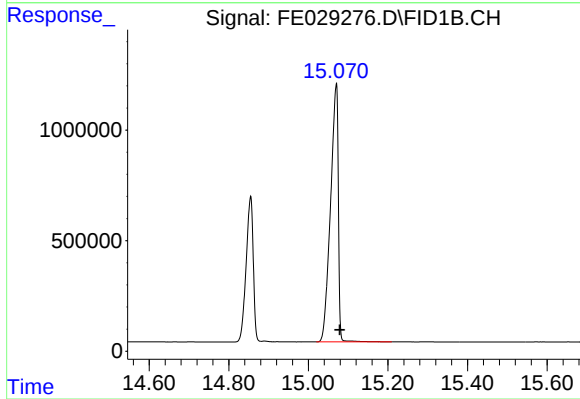
#8 N-OCTADECANE

R.T.: 11.466 min
Delta R.T.: -0.007 min
Response: 42928642
Conc: 228.42 ug/ml



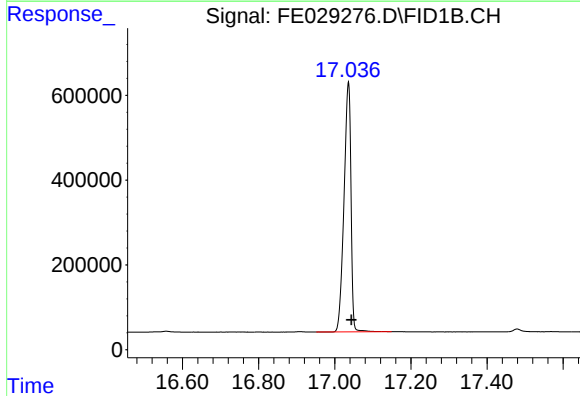
#9 N-EICOSANE

R.T.: 12.761 min
Delta R.T.: -0.008 min
Response: 16941748
Conc: 90.70 ug/ml



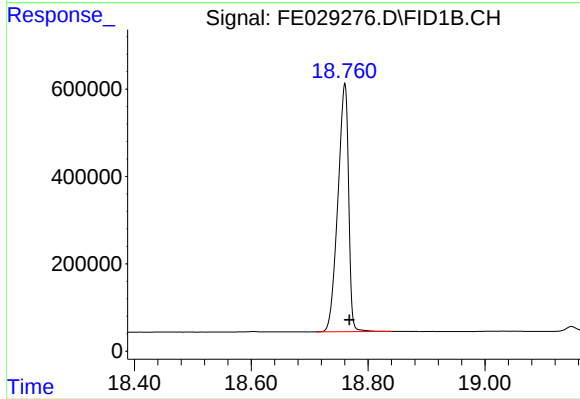
#10 N-TETRACOSANE

R.T.: 15.070 min
Delta R.T.: -0.009 min
Response: 15835122
Conc: 87.73 ug/ml



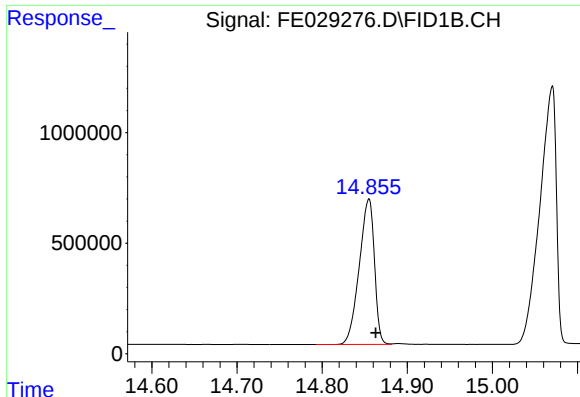
#11 N-OCTACOSANE

R.T.: 17.036 min
Delta R.T.: -0.008 min
Response: 7418004
Conc: 45.70 ug/ml



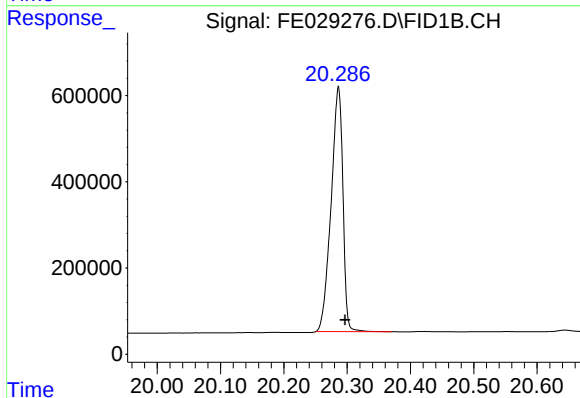
#12 N-DOTRIACONTANE

R.T.: 18.760 min
Delta R.T.: -0.008 min
Response: 7238288
Conc: 47.74 ug/ml



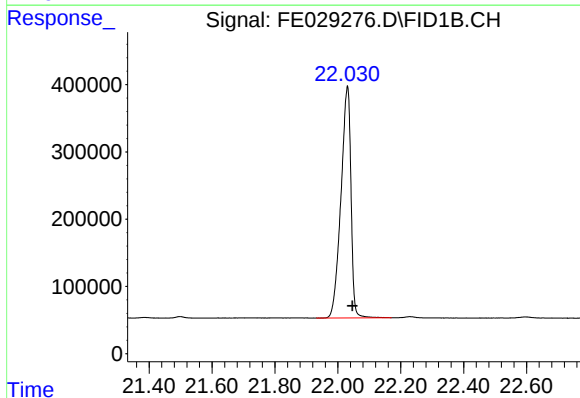
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.855 min
Delta R.T.: -0.008 min
Response: 8134455
Conc: 44.07 ug/ml



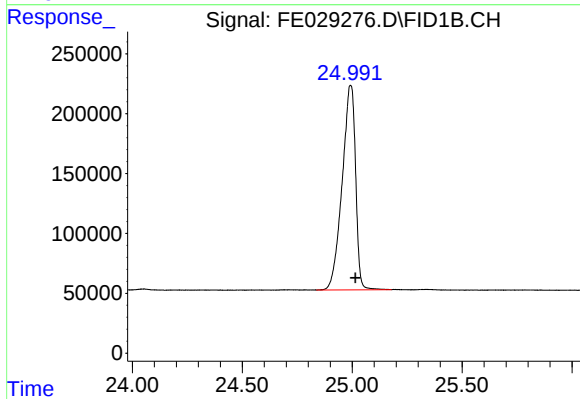
#14 N-HEXATRIACONTANE

R.T.: 20.286 min
Delta R.T.: -0.010 min
Response: 7347281
Conc: 48.22 ug/ml



#15 N-TETRACONTANE

R.T.: 22.031 min
Delta R.T.: -0.016 min
Response: 7604522
Conc: 50.47 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.991 min
Delta R.T.: -0.023 min
Response: 7254551
Conc: 53.24 ug/ml