

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112118\
 Data File : FE029279.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2018 8:47
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 11:11:52 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...	14.856	8731109	47.307 ug/ml
Target Compounds			
1) N-OCTANE	2.500	53137708	384.044 ug/ml
2) N-NONANE	3.518	56501403	394.355 ug/ml
3) N-DECANE	4.599	88563026	400.753 ug/ml
4) N-UNDECANE	5.641	96128377	605.748 ug/ml
5) N-DODECANE	6.626	98059159	605.392 ug/ml
6) N-TETRADECANE	8.434	102117262	605.070 ug/ml
7) N-HEXADECANE	10.039	89857441	494.954 ug/ml
8) N-OCTADECANE	11.468	45523395	242.229 ug/ml
9) N-EICOSANE	12.763	18056833	96.667 ug/ml
10) N-TETRACOSANE	15.071	17004088	94.209 ug/ml
11) N-OCTACOSANE	17.036	7937268	48.903 ug/ml
12) N-DOTRIACONTANE	18.760	7638308	50.382 ug/ml
14) N-HEXATRIACONTANE	20.287	7690720	50.475 ug/ml
15) N-TETRACONTANE	22.033	7908381	52.489 ug/ml
16) N-TETRATETRAOCTANE	24.988	7091457	52.039 ug/ml

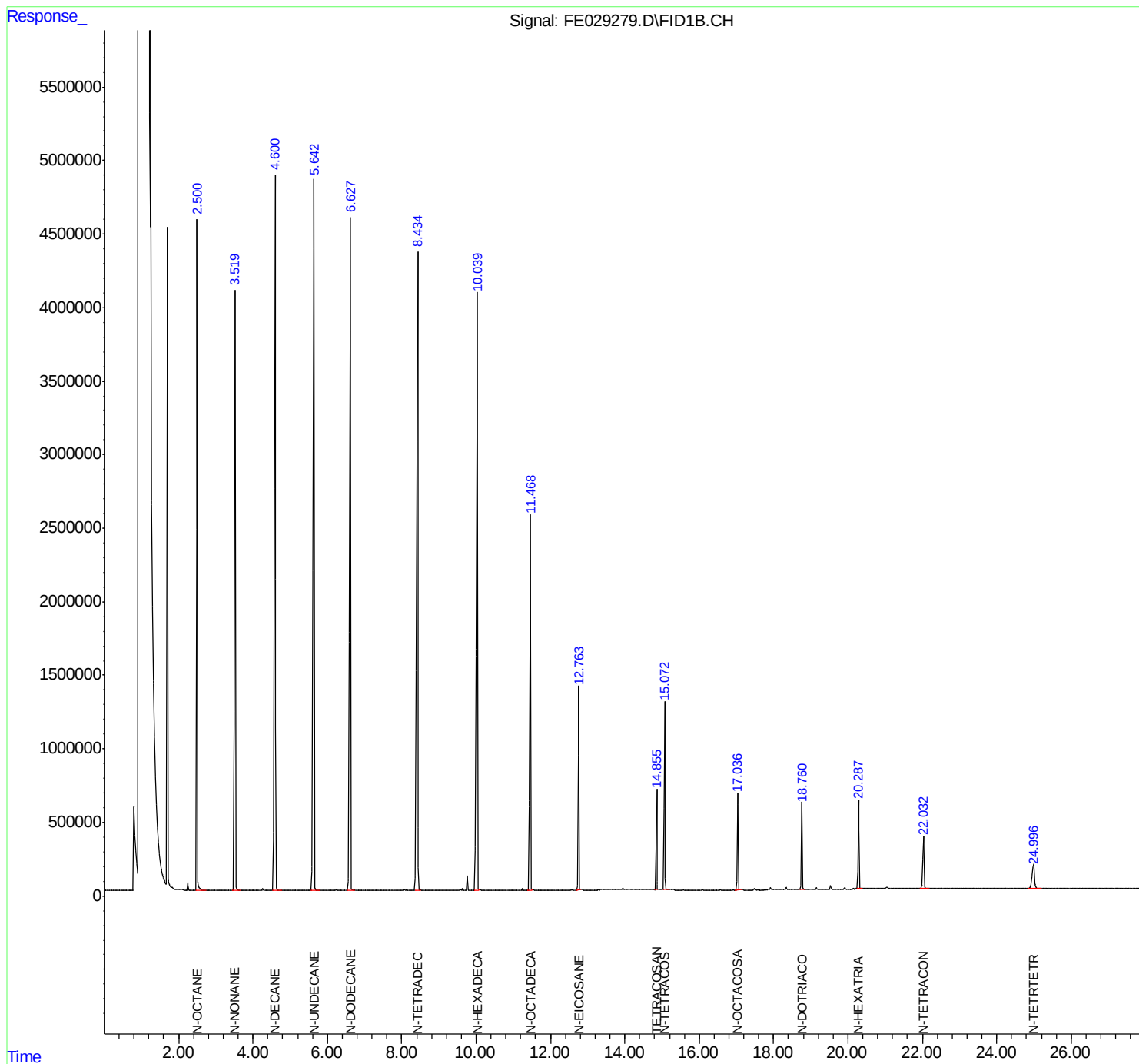
(f)=RT Delta > 1/2 Window

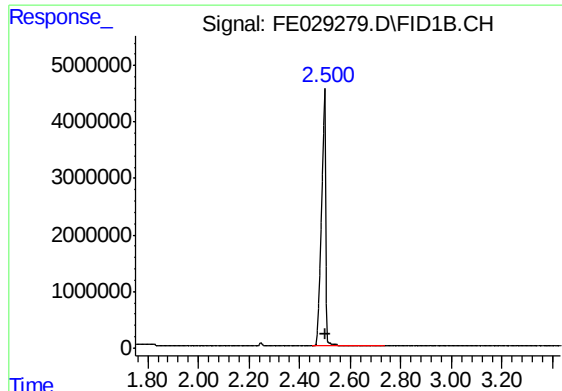
(m)=manual int.

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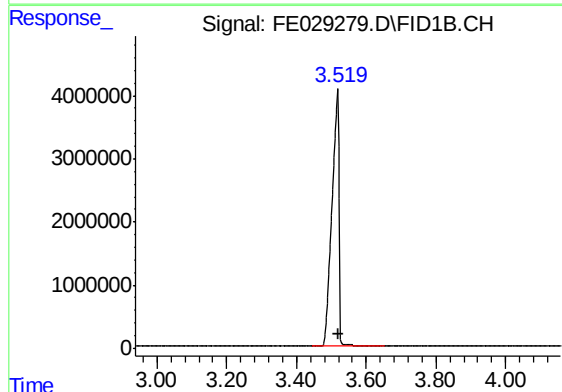
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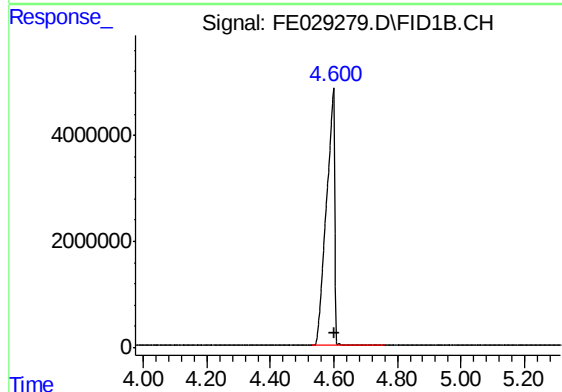
#1 N-OCTANE

R.T.: 2.500 min
Delta R.T.: -0.004 min
Response: 53137708
Conc: 384.04 ug/ml



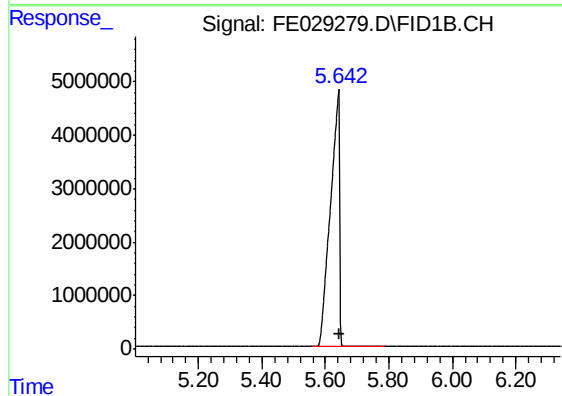
#2 N-NONANE

R.T.: 3.518 min
Delta R.T.: -0.004 min
Response: 56501403
Conc: 394.35 ug/ml



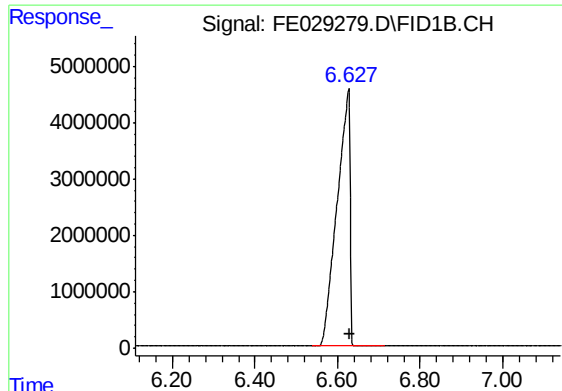
#3 N-DECANE

R.T.: 4.599 min
Delta R.T.: -0.003 min
Response: 88563026
Conc: 400.75 ug/ml



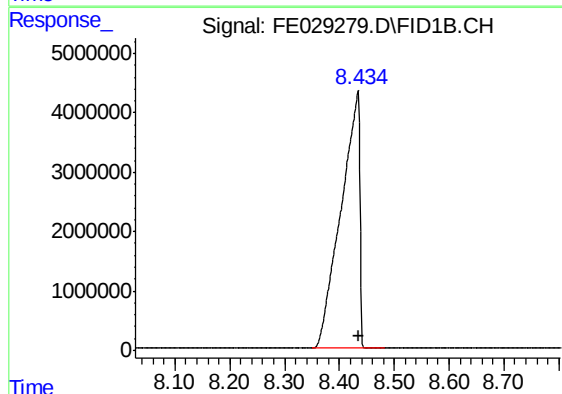
#4 N-UNDECANE

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 96128377
Conc: 605.75 ug/ml



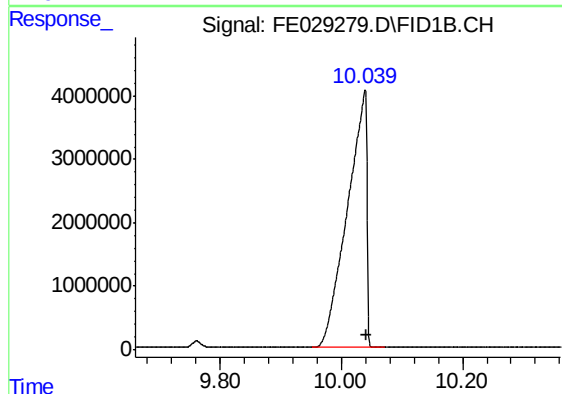
#5 N-DODECANE

R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 98059159
Conc: 605.39 ug/ml



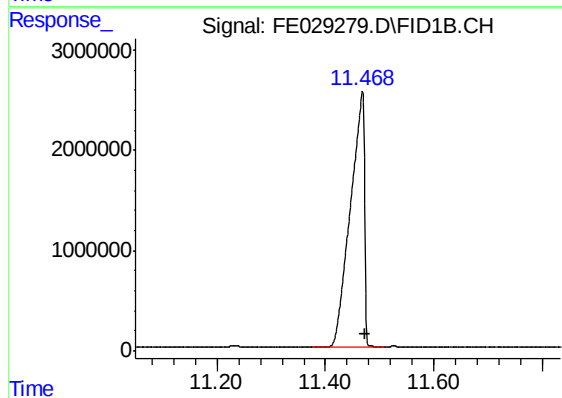
#6 N-TETRADECANE

R.T.: 8.434 min
Delta R.T.: -0.002 min
Response: 102117262
Conc: 605.07 ug/ml



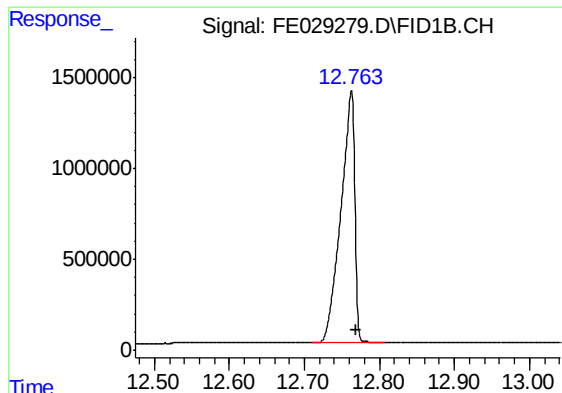
#7 N-HEXADECANE

R.T.: 10.039 min
Delta R.T.: -0.004 min
Response: 89857441
Conc: 494.95 ug/ml



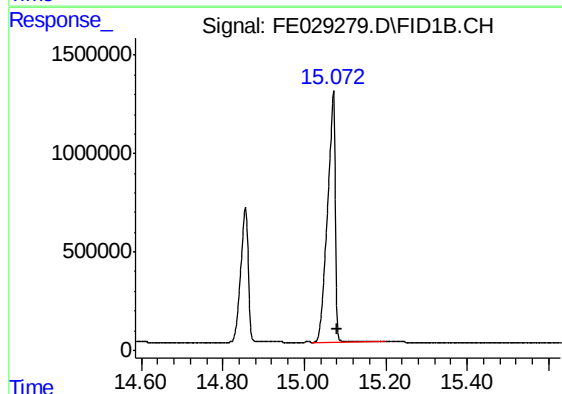
#8 N-OCTADECANE

R.T.: 11.468 min
Delta R.T.: -0.005 min
Response: 45523395
Conc: 242.23 ug/ml



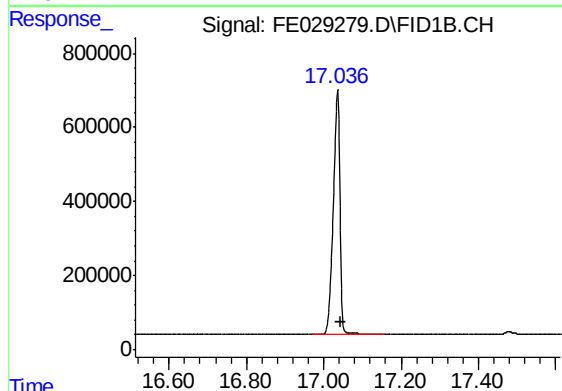
#9 N-EICOSANE

R.T.: 12.763 min
Delta R.T.: -0.006 min
Response: 18056833
Conc: 96.67 ug/ml



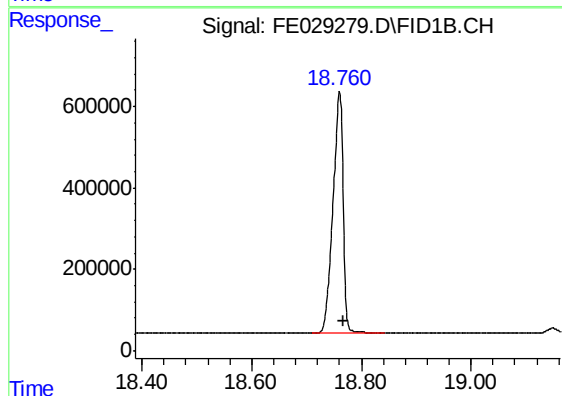
#10 N-TETRACOSANE

R.T.: 15.071 min
Delta R.T.: -0.008 min
Response: 17004088
Conc: 94.21 ug/ml



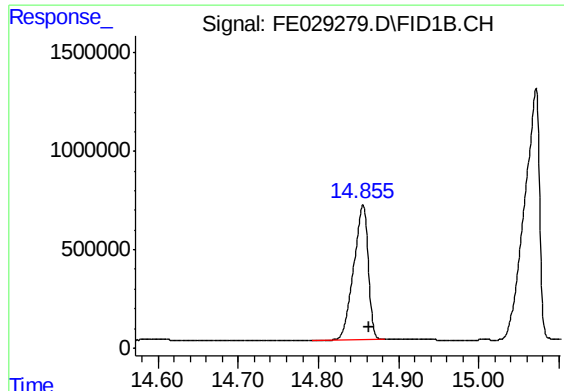
#11 N-OCTACOSANE

R.T.: 17.036 min
Delta R.T.: -0.008 min
Response: 7937268
Conc: 48.90 ug/ml



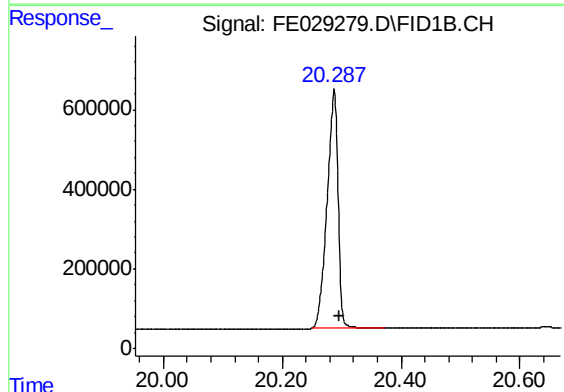
#12 N-DOTRIACONTANE

R.T.: 18.760 min
Delta R.T.: -0.008 min
Response: 7638308
Conc: 50.38 ug/ml



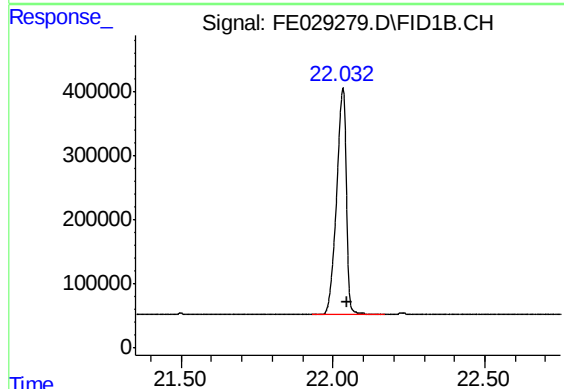
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.856 min
Delta R.T.: -0.007 min
Response: 8731109
Conc: 47.31 ug/ml



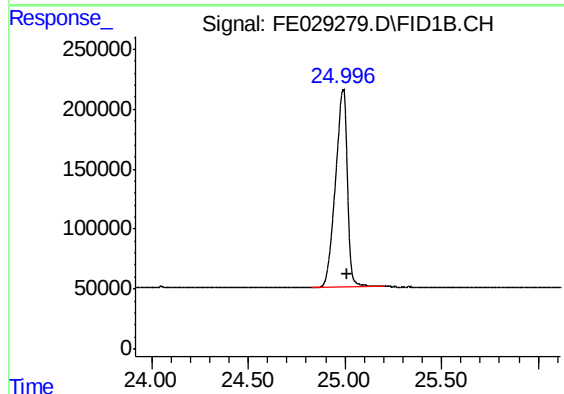
#14 N-HEXATRIACONTANE

R.T.: 20.287 min
Delta R.T.: -0.009 min
Response: 7690720
Conc: 50.47 ug/ml



#15 N-TETRACONTANE

R.T.: 22.033 min
Delta R.T.: -0.013 min
Response: 7908381
Conc: 52.49 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.988 min
Delta R.T.: -0.026 min
Response: 7091457
Conc: 52.04 ug/ml