

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE0CCC1.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 22:52
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:53:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.827	9042237	47.154 ug/ml
Target Compounds			
1) N-OCTANE	2.517	65019862	371.054 ug/ml
2) N-NONANE	3.518	71532491	399.417 ug/ml
3) N-DECANE	4.591	110431465	400.656 ug/ml
4) N-UNDECANE	5.626	111564392	601.196 ug/ml
5) N-DODECANE	6.611	112523809	601.544 ug/ml
6) N-TETRADECANE	8.413	112659503	594.326 ug/ml
7) N-HEXADECANE	10.014	93155868	488.352 ug/ml
8) N-OCTADECANE	11.441	46063370	240.660 ug/ml
9) N-EICOSANE	12.734	17889195	94.306 ug/ml
10) N-TETRACOSANE	15.044	17717593	93.360 ug/ml
11) N-OCTACOSANE	17.008	8488244	45.454 ug/ml
12) N-DOTRIACONTANE	18.732	7070576	42.546 ug/ml
14) N-HEXATRIACONTANE	20.255	3900423	38.283 ug/ml
15) N-TETRACONTANE	21.975	4071623	46.911 ug/ml
16) N-TETRTETRACOOCTANE	24.890	3622377	48.383 ug/ml

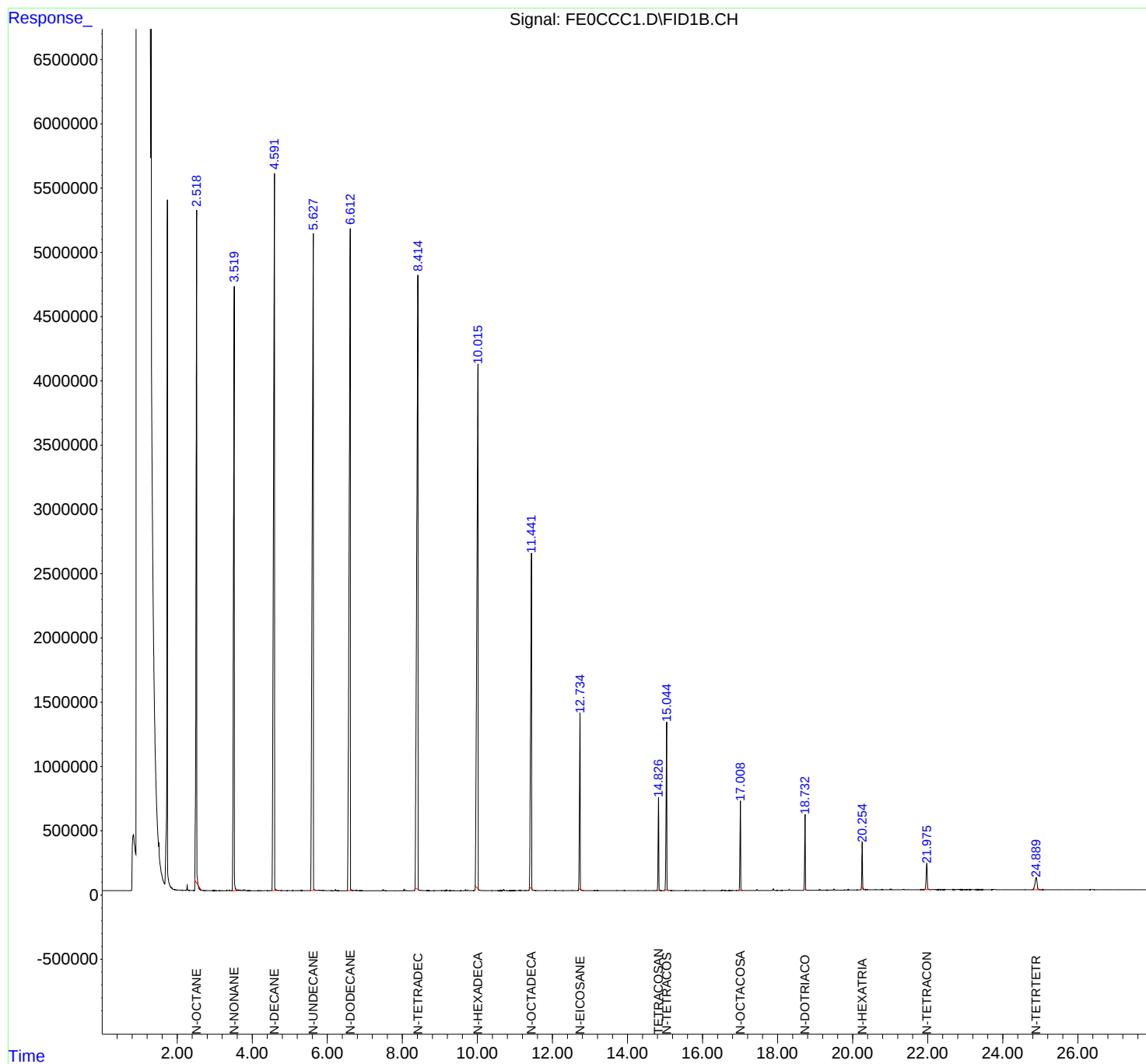
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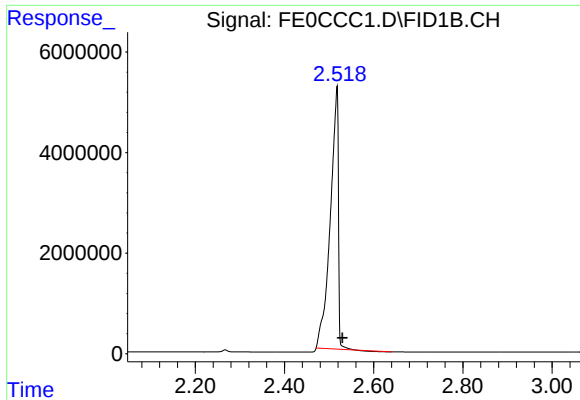
(m)=manual int.

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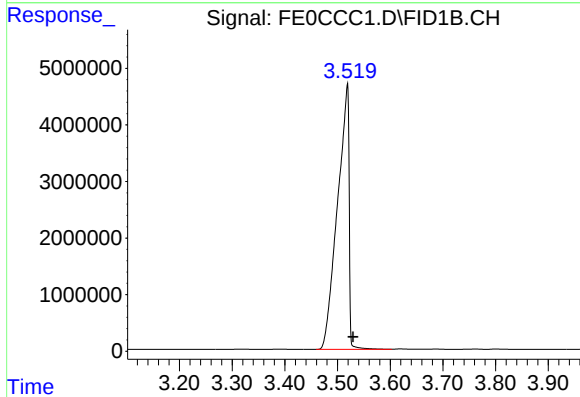
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Signal Info : 20m x 0.18mm x 0.18um





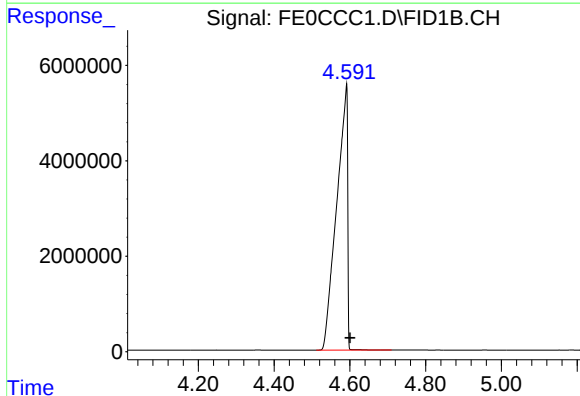
#1 N-OCTANE

R.T.: 2.517 min
Delta R.T.: -0.013 min
Response: 65019862
Conc: 371.05 ug/ml



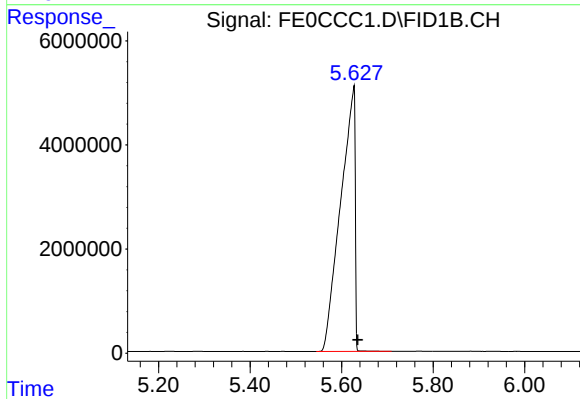
#2 N-NONANE

R.T.: 3.518 min
Delta R.T.: -0.011 min
Response: 71532491
Conc: 399.42 ug/ml



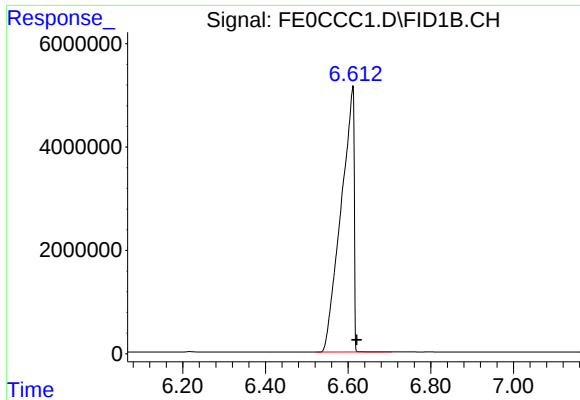
#3 N-DECANE

R.T.: 4.591 min
Delta R.T.: -0.010 min
Response: 110431465
Conc: 400.66 ug/ml



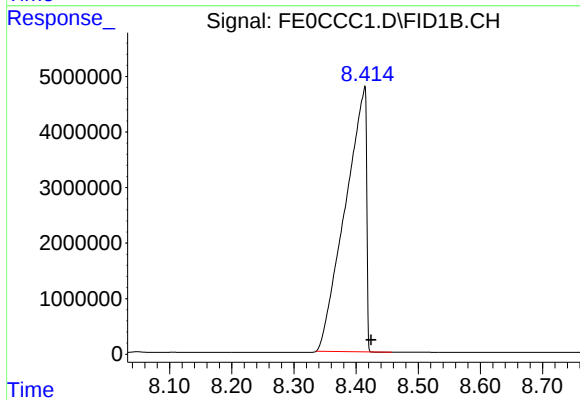
#4 N-UNDECANE

R.T.: 5.626 min
Delta R.T.: -0.009 min
Response: 111564392
Conc: 601.20 ug/ml



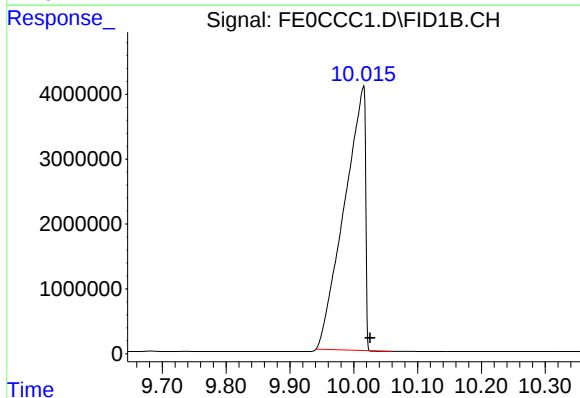
#5 N-DODECANE

R.T.: 6.611 min
Delta R.T.: -0.010 min
Response: 112523809
Conc: 601.54 ug/ml



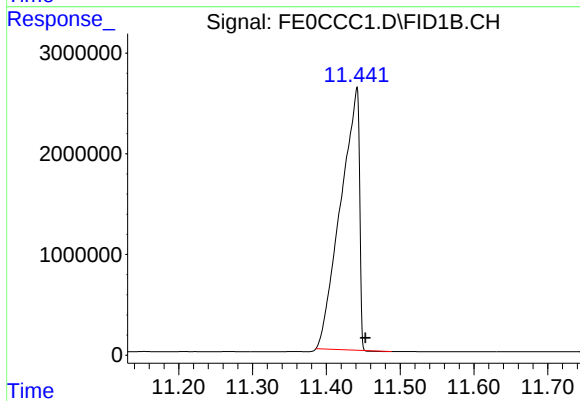
#6 N-TETRADECANE

R.T.: 8.413 min
Delta R.T.: -0.011 min
Response: 112659503
Conc: 594.33 ug/ml



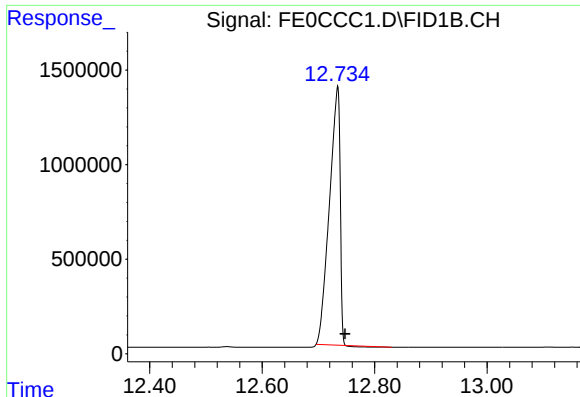
#7 N-HEXADECANE

R.T.: 10.014 min
Delta R.T.: -0.011 min
Response: 93155868
Conc: 488.35 ug/ml



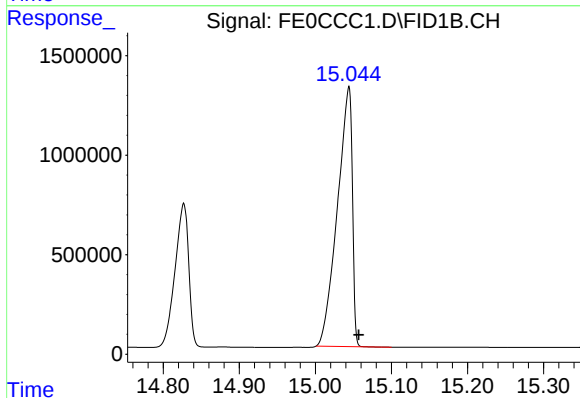
#8 N-OCTADECANE

R.T.: 11.441 min
Delta R.T.: -0.012 min
Response: 46063370
Conc: 240.66 ug/ml



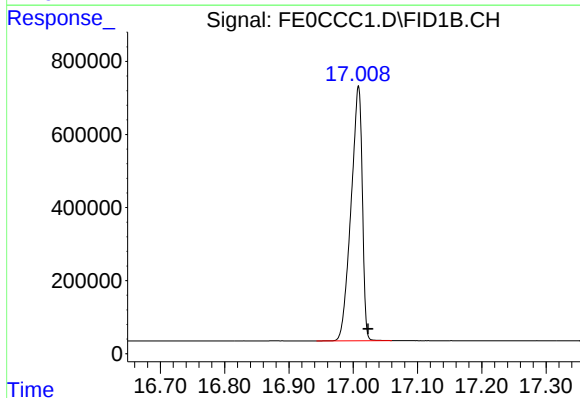
#9 N-EICOSANE

R.T.: 12.734 min
Delta R.T.: -0.013 min
Response: 17889195
Conc: 94.31 ug/ml



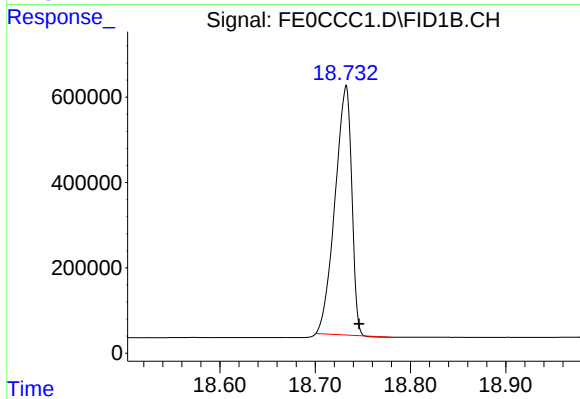
#10 N-TETRACOSANE

R.T.: 15.044 min
Delta R.T.: -0.013 min
Response: 17717593
Conc: 93.36 ug/ml



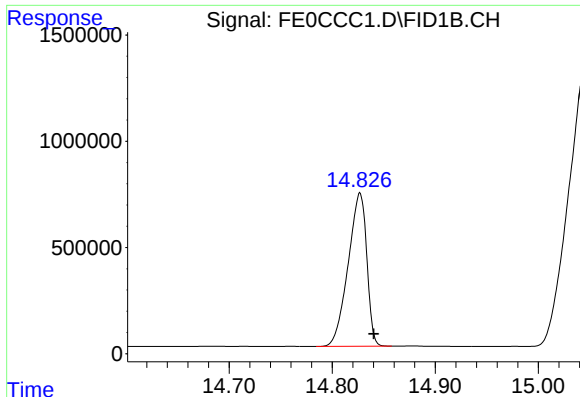
#11 N-OCTACOSANE

R.T.: 17.008 min
Delta R.T.: -0.015 min
Response: 8488244
Conc: 45.45 ug/ml



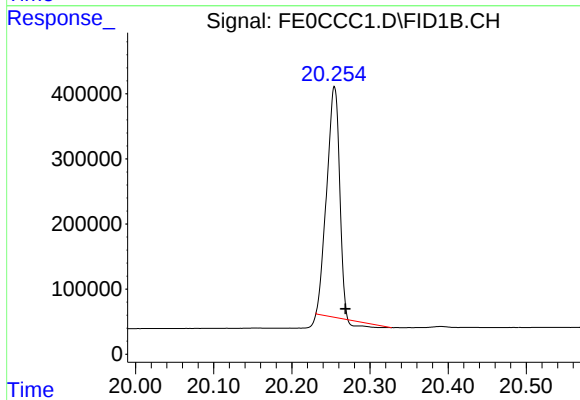
#12 N-DOTRIACONTANE

R.T.: 18.732 min
Delta R.T.: -0.014 min
Response: 7070576
Conc: 42.55 ug/ml



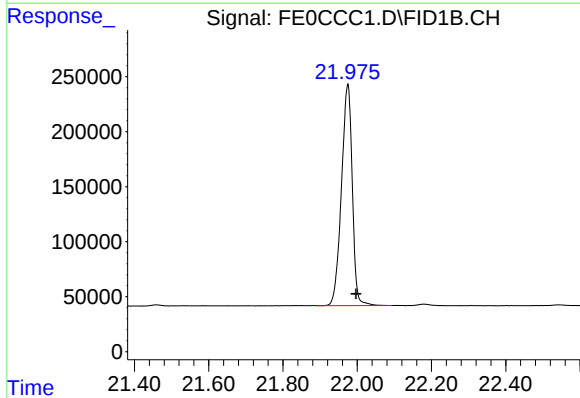
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.827 min
Delta R.T.: -0.014 min
Response: 9042237
Conc: 47.15 ug/ml



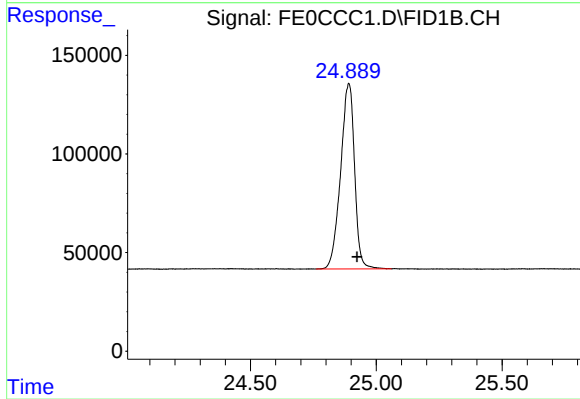
#14 N-HEXATRIACONTANE

R.T.: 20.255 min
Delta R.T.: -0.014 min
Response: 3900423
Conc: 38.28 ug/ml



#15 N-TETRACONTANE

R.T.: 21.975 min
Delta R.T.: -0.022 min
Response: 4071623
Conc: 46.91 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.890 min
Delta R.T.: -0.034 min
Response: 3622377
Conc: 48.38 ug/ml