

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121018\
 Data File : FE029294.D
 Signal(s) : FID1B.CH
 Acq On : 10 Dec 2018 10:24
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 03:10:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 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...	14.849	10244887	53.464 ug/ml
Target Compounds			
1) N-OCTANE	2.534	71784800	412.092 ug/ml
2) N-NONANE	3.537	74216169	425.894 ug/ml
3) N-DECANE	4.610	112815681	433.929 ug/ml
4) N-UNDECANE	5.646	118506208	652.697 ug/ml
5) N-DODECANE	6.630	117135043	650.189 ug/ml
6) N-TETRADECANE	8.434	116043163	649.180 ug/ml
7) N-HEXADECANE	10.036	99163255	536.686 ug/ml
8) N-OCTADECANE	11.463	49919499	269.481 ug/ml
9) N-EICOSANE	12.757	19913262	109.957 ug/ml
10) N-TETRACOSANE	15.066	20058449	107.868 ug/ml
11) N-OCTACOSANE	17.031	10021922	53.931 ug/ml
12) N-DOTRIACONTANE	18.754	9488433	52.102 ug/ml
14) N-HEXATRIACONTANE	20.281	9278061	51.794 ug/ml
15) N-TETRACONTANE	22.019	8456510	54.256 ug/ml
16) N-TETRATETRACOCTANE	24.961	6908281	58.914 ug/ml

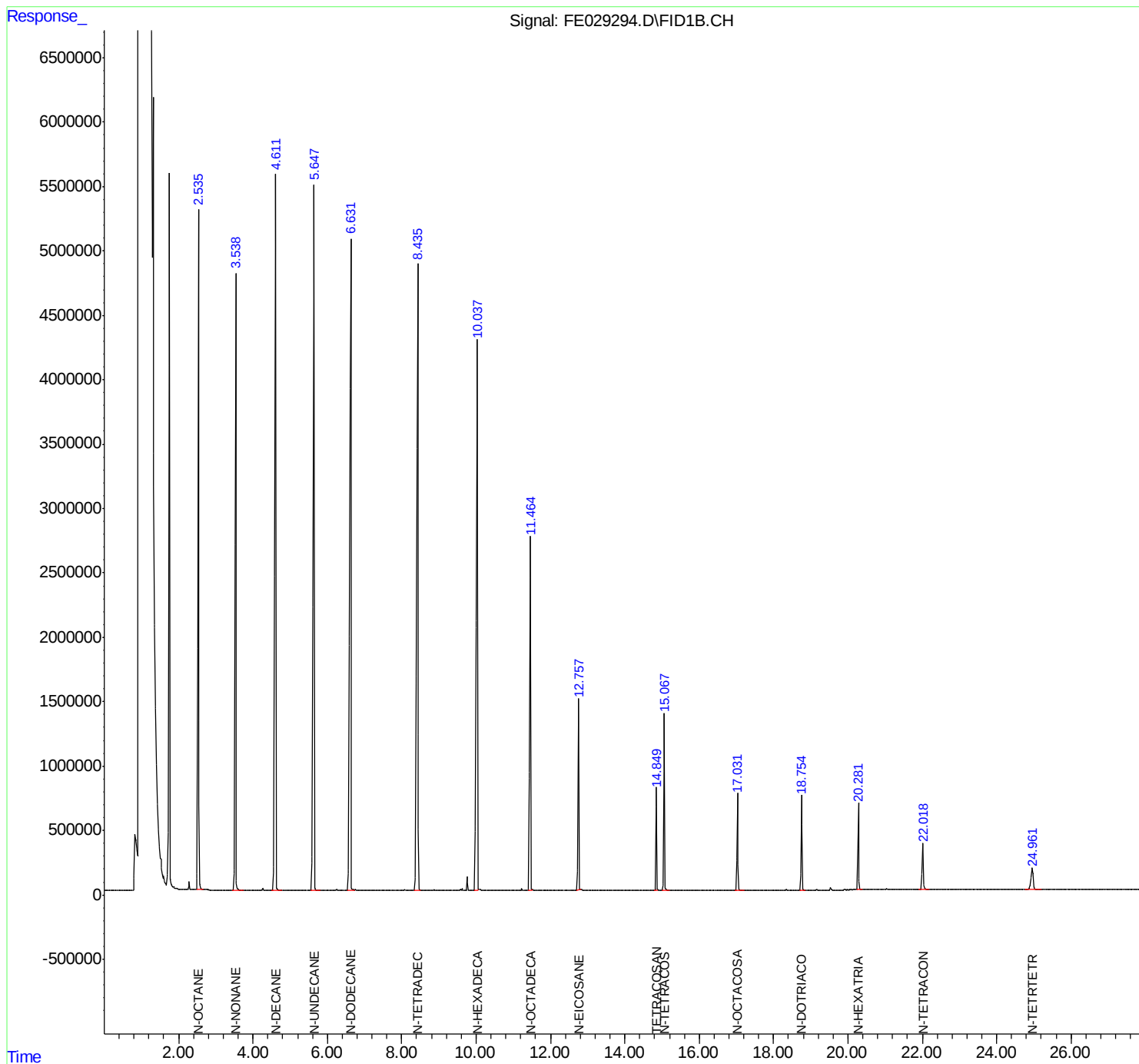
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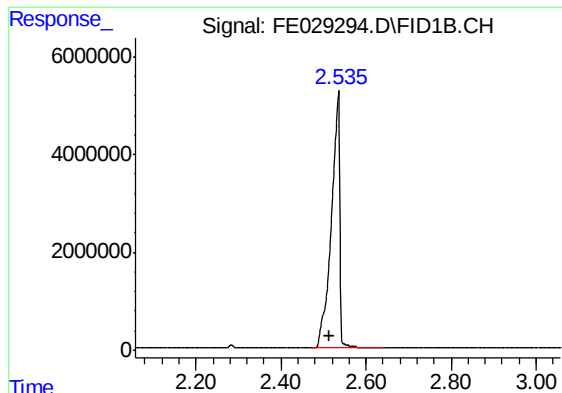
(m)=manual int.

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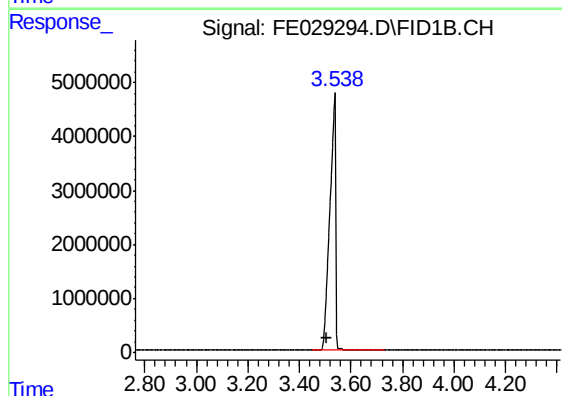
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Signal Info : 20m x 0.18mm x 0.18um





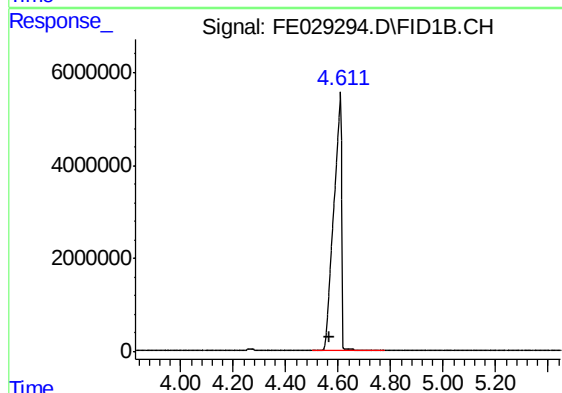
#1 N-OCTANE

R.T.: 2.534 min
Delta R.T.: 0.021 min
Response: 71784800
Conc: 412.09 ug/ml



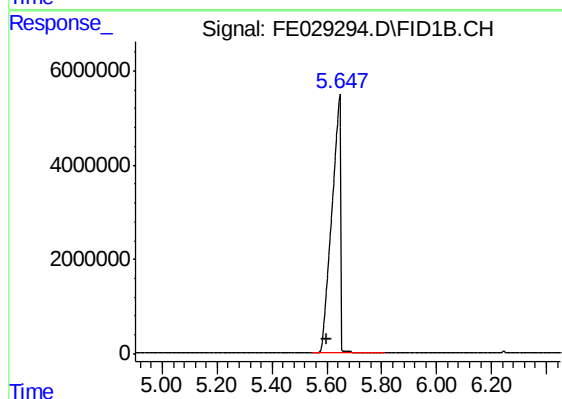
#2 N-NONANE

R.T.: 3.537 min
Delta R.T.: 0.030 min
Response: 74216169
Conc: 425.89 ug/ml



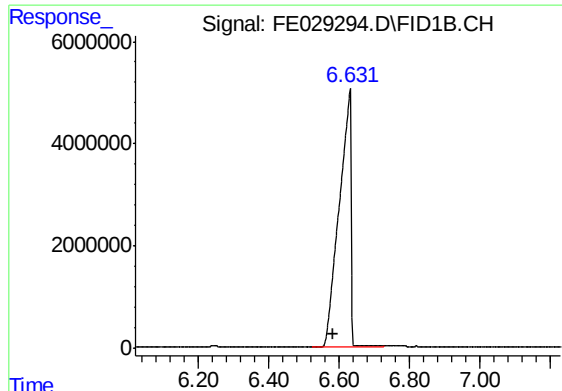
#3 N-DECANE

R.T.: 4.610 min
Delta R.T.: 0.043 min
Response: 112815681
Conc: 433.93 ug/ml



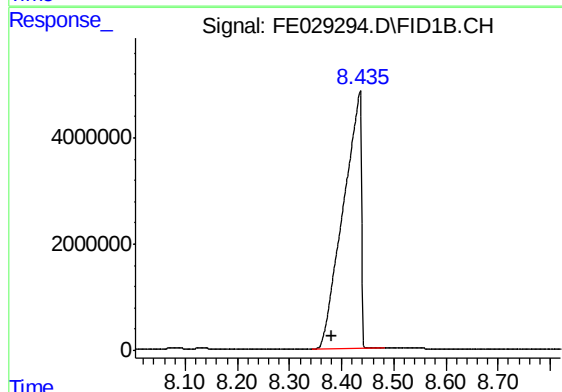
#4 N-UNDECANE

R.T.: 5.646 min
Delta R.T.: 0.045 min
Response: 118506208
Conc: 652.70 ug/ml



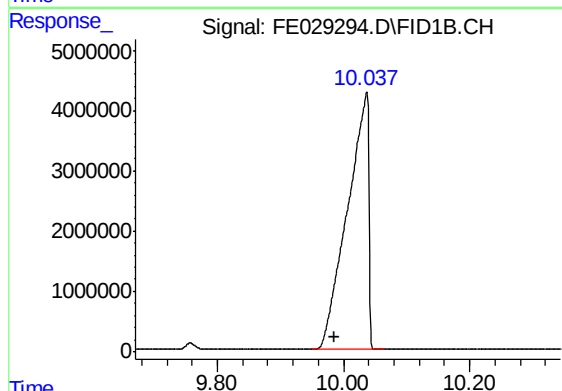
#5 N-DODECANE

R.T.: 6.630 min
Delta R.T.: 0.048 min
Response: 117135043
Conc: 650.19 ug/ml



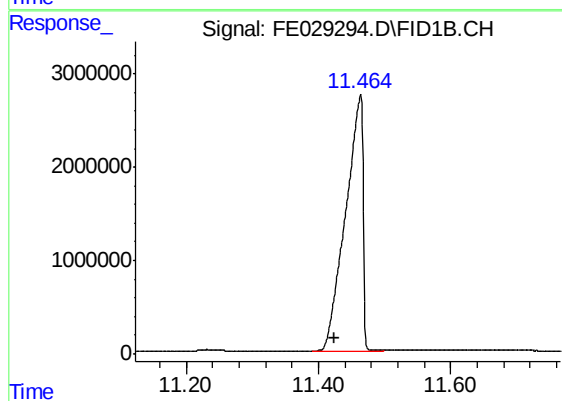
#6 N-TETRADECANE

R.T.: 8.434 min
Delta R.T.: 0.052 min
Response: 116043163
Conc: 649.18 ug/ml



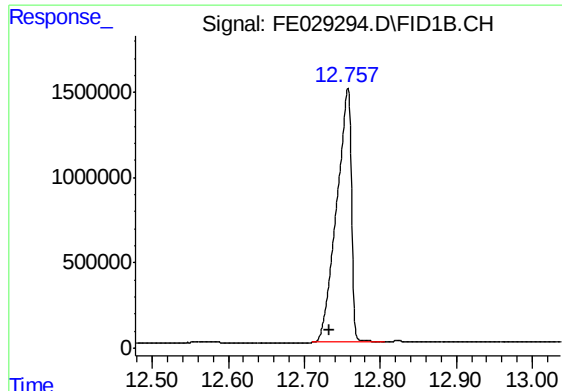
#7 N-HEXADECANE

R.T.: 10.036 min
Delta R.T.: 0.051 min
Response: 99163255
Conc: 536.69 ug/ml



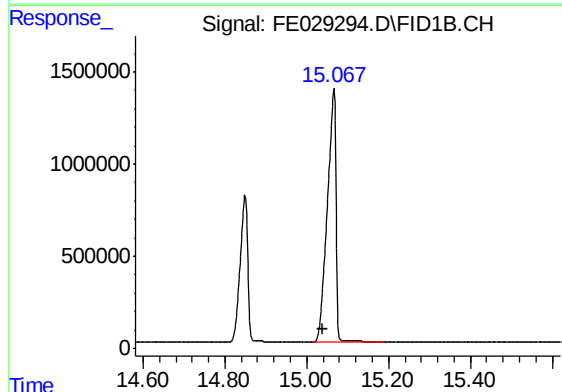
#8 N-OCTADECANE

R.T.: 11.463 min
Delta R.T.: 0.039 min
Response: 49919499
Conc: 269.48 ug/ml



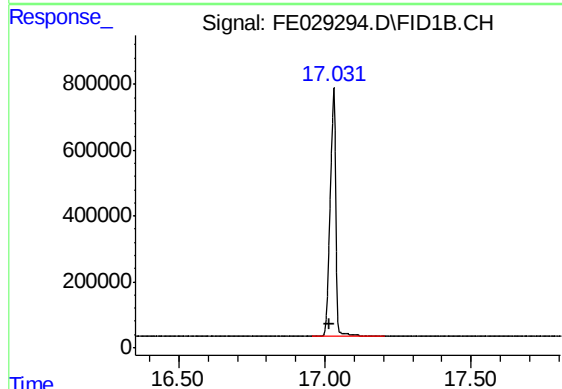
#9 N-EICOSANE

R.T.: 12.757 min
Delta R.T.: 0.024 min
Response: 19913262
Conc: 109.96 ug/ml



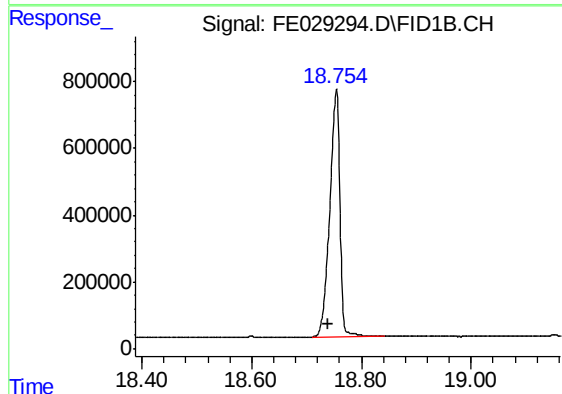
#10 N-TETRACOSANE

R.T.: 15.066 min
Delta R.T.: 0.026 min
Response: 20058449
Conc: 107.87 ug/ml



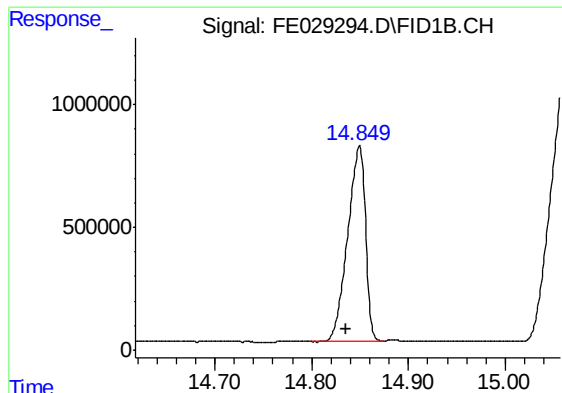
#11 N-OCTACOSANE

R.T.: 17.031 min
Delta R.T.: 0.016 min
Response: 10021922
Conc: 53.93 ug/ml



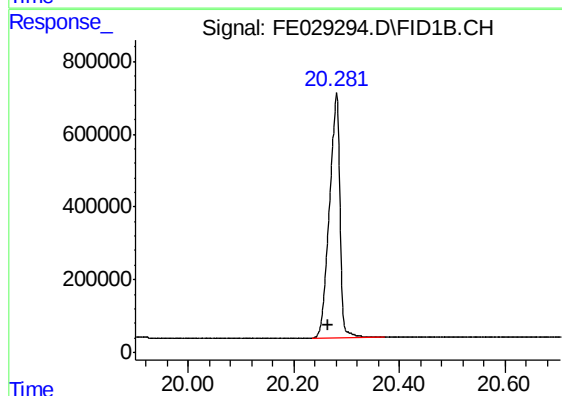
#12 N-DOTRIACONTANE

R.T.: 18.754 min
Delta R.T.: 0.015 min
Response: 9488433
Conc: 52.10 ug/ml



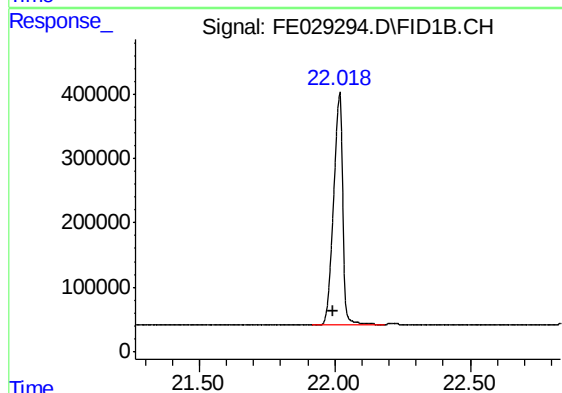
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.849 min
Delta R.T.: 0.014 min
Response: 10244887
Conc: 53.46 ug/ml



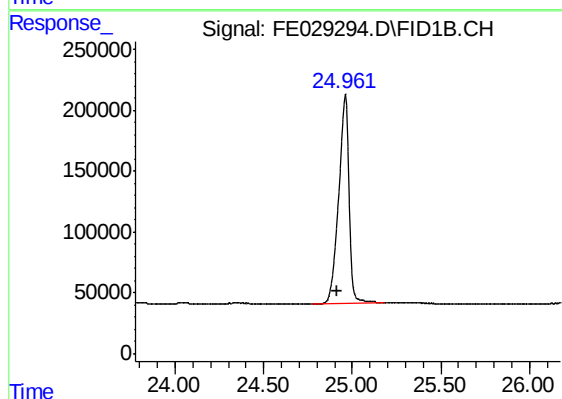
#14 N-HEXATRIACONTANE

R.T.: 20.281 min
Delta R.T.: 0.017 min
Response: 9278061
Conc: 51.79 ug/ml



#15 N-TETRACONTANE

R.T.: 22.019 min
Delta R.T.: 0.027 min
Response: 8456510
Conc: 54.26 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.961 min
Delta R.T.: 0.044 min
Response: 6908281
Conc: 58.91 ug/ml