

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120718\
 Data File : FE029290.D
 Signal(s) : FID1B.CH
 Acq On : 07 Dec 2018 21:39
 Operator : AJ\SJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Dec 07 23:47:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:39:28 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...	14.835	1037458	5.414 ug/ml
Target Compounds			
1) N-OCTANE	2.513	7709282	44.256 ug/ml
2) N-NONANE	3.507	7548158	43.316 ug/ml
3) N-DECANE	4.566	11238544	43.227 ug/ml
4) N-UNDECANE	5.600	11762305	64.783 ug/ml
5) N-DODECANE	6.582	11625619	64.511 ug/ml
6) N-TETRADECANE	8.382	11588336	64.829 ug/ml
7) N-HEXADECANE	9.985	10058812	54.440 ug/ml
8) N-OCTADECANE	11.425	4984006	26.905 ug/ml
9) N-EICOSANE	12.733	1863325	10.290 ug/ml
10) N-TETRACOSANE	15.041	1983657	10.667 ug/ml
11) N-OCTACOSANE	17.015	986037	5.306 ug/ml
12) N-DOTRIACONTANE	18.740	1019901	5.600 ug/ml
14) N-HEXATRIACONTANE	20.264	993004	5.543 ug/ml
15) N-TETRACONTANE	21.992	827771	5.311 ug/ml
16) N-TETRATETRAOCTANE	24.918	611091	5.211 ug/ml

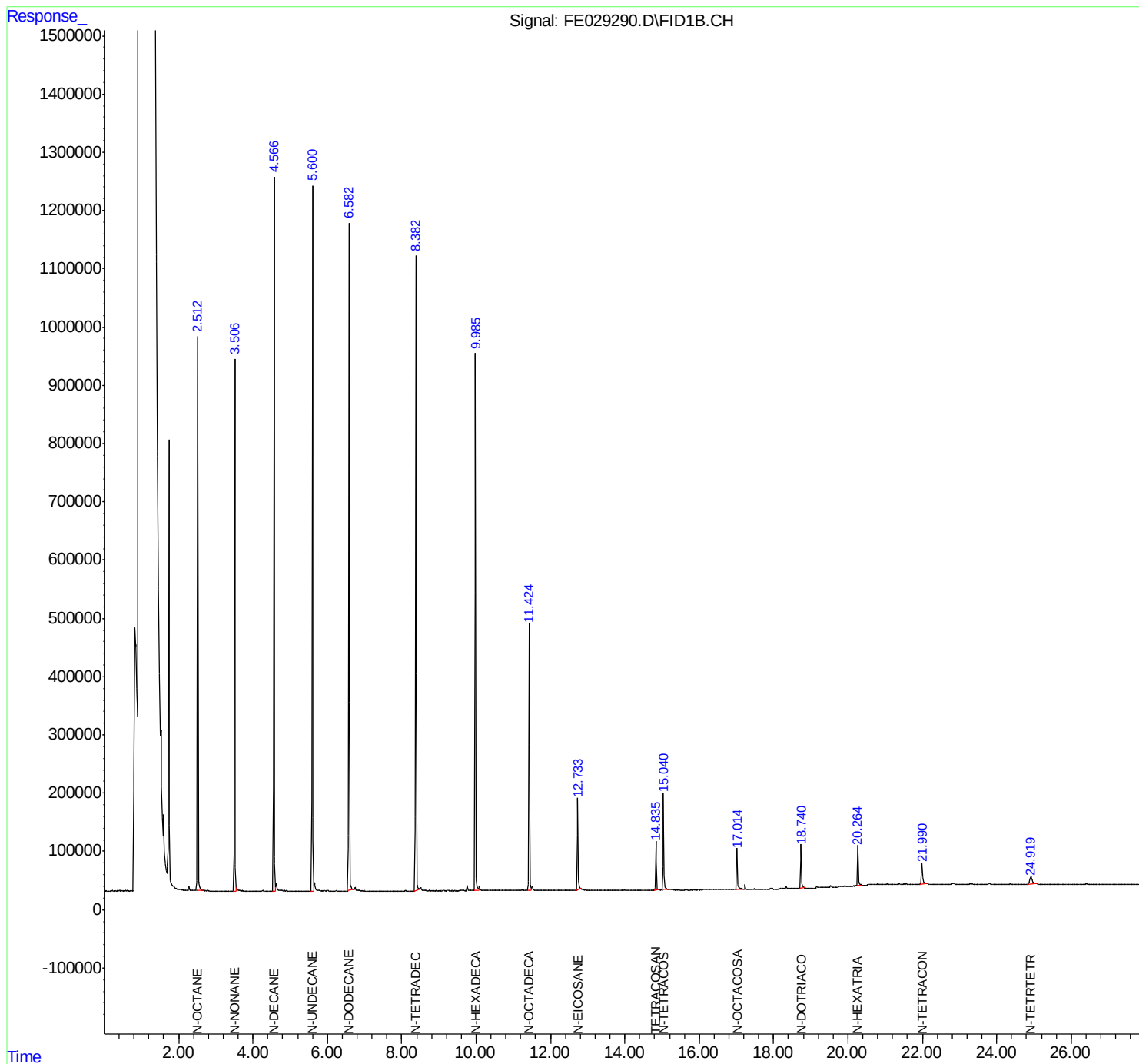
(f)=RT Delta > 1/2 Window

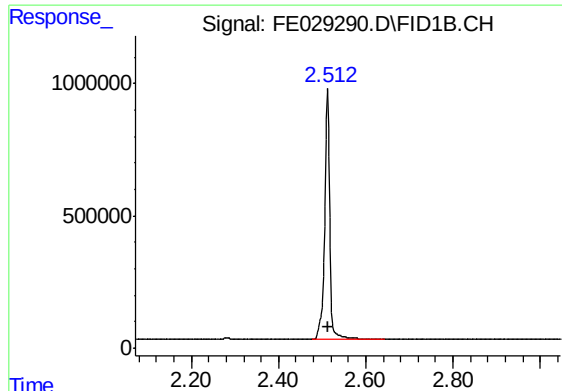
(m)=manual int.

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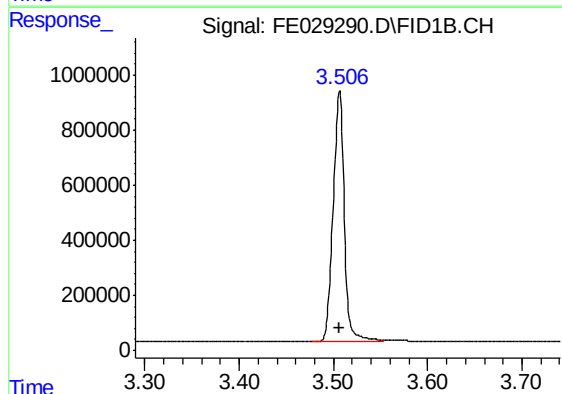
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





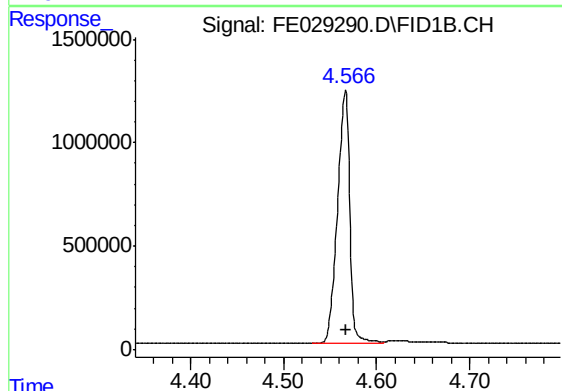
#1 N-OCTANE

R.T.: 2.513 min
Delta R.T.: 0.000 min
Response: 7709282
Conc: 44.26 ug/ml



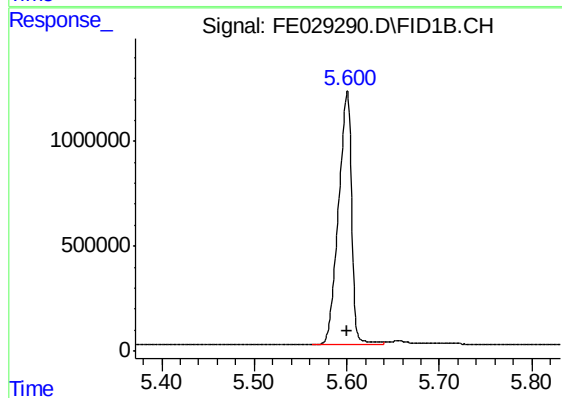
#2 N-NONANE

R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 7548158
Conc: 43.32 ug/ml



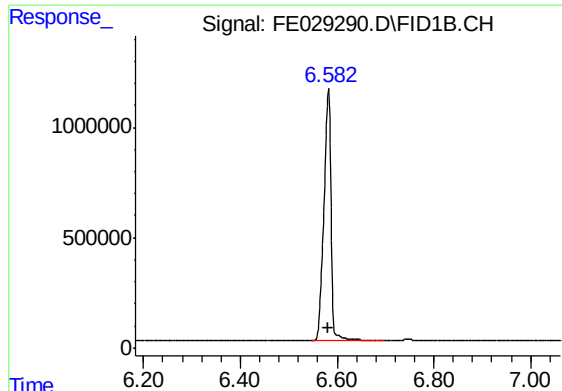
#3 N-DECANE

R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 11238544
Conc: 43.23 ug/ml



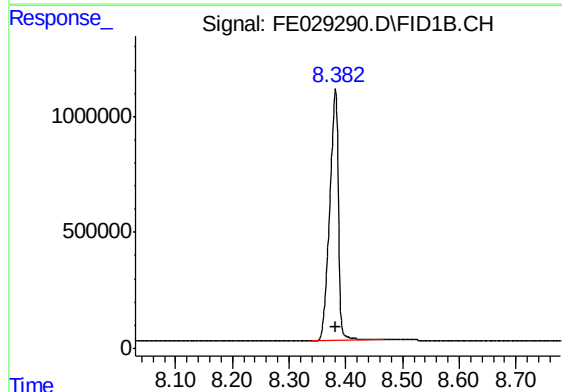
#4 N-UNDECANE

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 11762305
Conc: 64.78 ug/ml



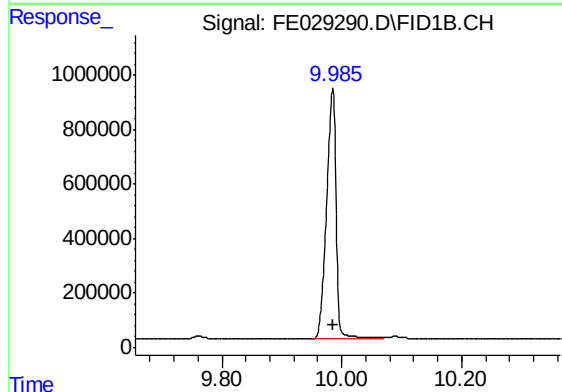
#5 N-DODECANE

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 11625619
Conc: 64.51 ug/ml m



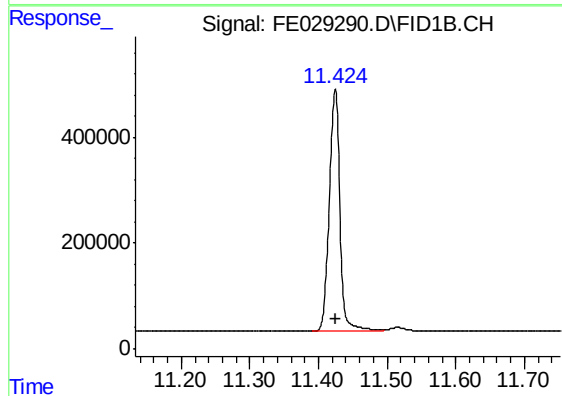
#6 N-TETRADECANE

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 11588336
Conc: 64.83 ug/ml



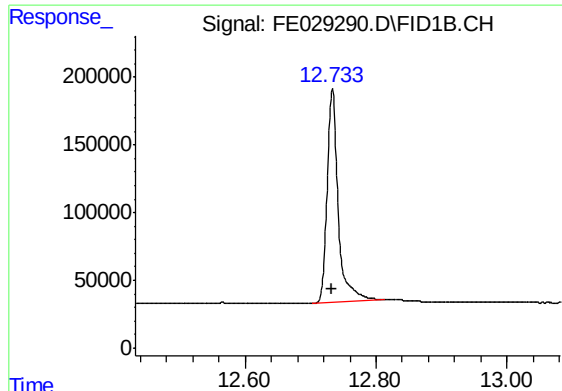
#7 N-HEXADECANE

R.T.: 9.985 min
Delta R.T.: 0.000 min
Response: 10058812
Conc: 54.44 ug/ml



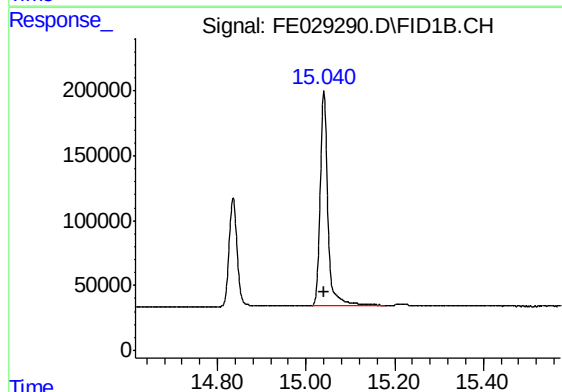
#8 N-OCTADECANE

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 4984006
Conc: 26.91 ug/ml



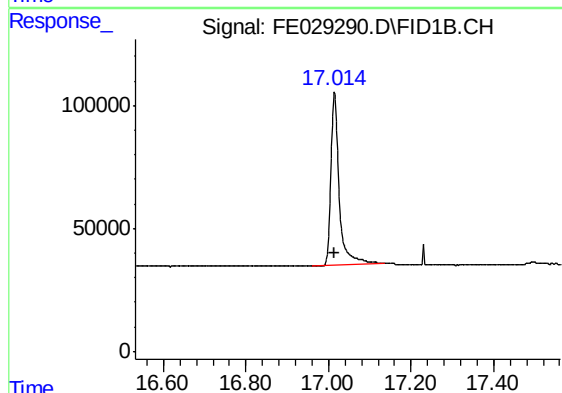
#9 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: 0.000 min
Response: 1863325
Conc: 10.29 ug/ml m



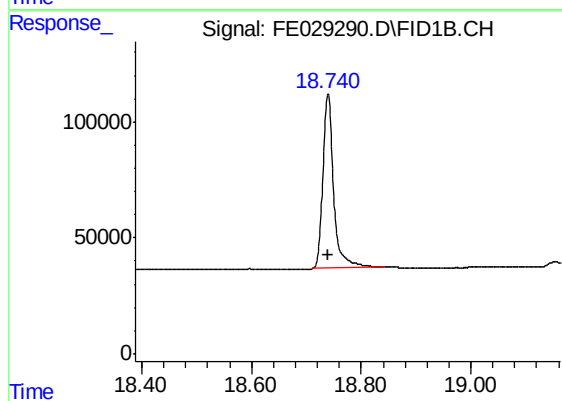
#10 N-TETRACOSANE

R.T.: 15.041 min
Delta R.T.: 0.000 min
Response: 1983657
Conc: 10.67 ug/ml



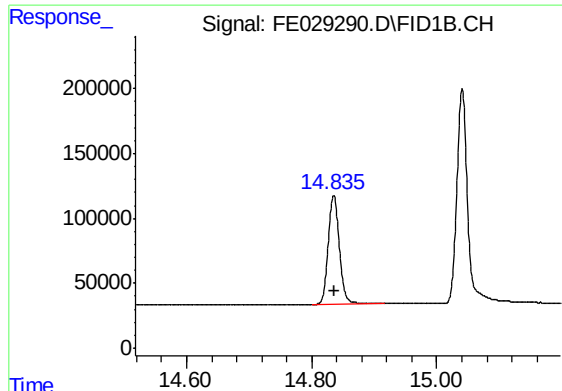
#11 N-OCTACOSANE

R.T.: 17.015 min
Delta R.T.: 0.000 min
Response: 986037
Conc: 5.31 ug/ml



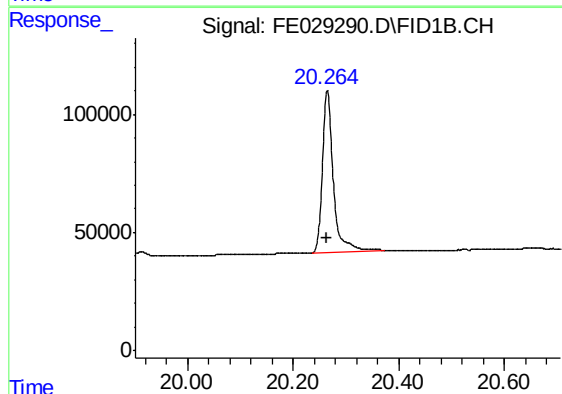
#12 N-DOTRIACONTANE

R.T.: 18.740 min
Delta R.T.: 0.000 min
Response: 1019901
Conc: 5.60 ug/ml



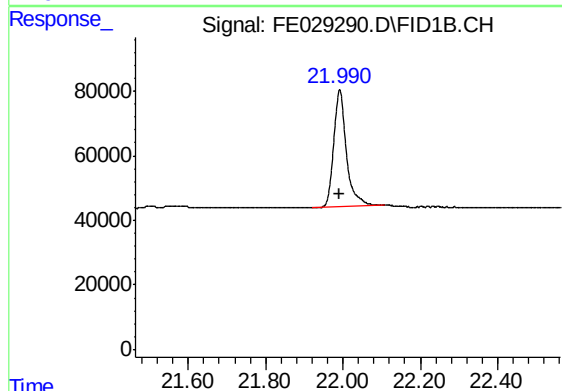
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.835 min
Delta R.T.: 0.000 min
Response: 1037458
Conc: 5.41 ug/ml



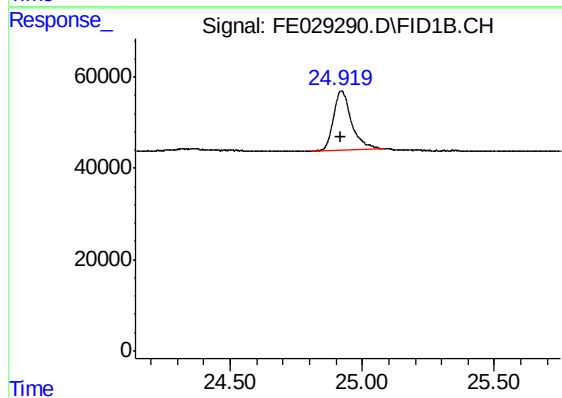
#14 N-HEXATRIACONTANE

R.T.: 20.264 min
Delta R.T.: 0.000 min
Response: 993004
Conc: 5.54 ug/ml



#15 N-TETRACONTANE

R.T.: 21.992 min
Delta R.T.: 0.000 min
Response: 827771
Conc: 5.31 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.918 min
Delta R.T.: 0.000 min
Response: 611091
Conc: 5.21 ug/ml