

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111618\
 Data File : FE029255.D
 Signal(s) : FID1B.CH
 Acq On : 16 Nov 2018 12:45
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 14:45:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:42:03 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...	14.852	1994248	11.144 ug/ml
Target Compounds			
1) N-OCTANE	2.487	12026733	91.128 ug/ml
2) N-NONANE	3.500	12402061	89.802 ug/ml
3) N-DECANE	4.619	225665	1.053 ug/ml
4) N-UNDECANE	5.653	265423	1.722 ug/ml
5) N-DODECANE	6.597	21044116	134.498 ug/ml
6) N-TETRADECANE	8.401	21952153	134.995 ug/ml
7) N-HEXADECANE	10.006	19733699	113.963 ug/ml
8) N-OCTADECANE	11.444	10169257	56.927 ug/ml
9) N-EICOSANE	12.750	4010913	22.254 ug/ml
10) N-TETRACOSANE	15.059	3875082	22.235 ug/ml
11) N-OCTACOSANE	17.033	1739199	11.011 ug/ml
12) N-DOTRIACONTANE	18.758	1638614	11.391 ug/ml
14) N-HEXATRIACONTANE	20.286	1681981	11.556 ug/ml
15) N-TETRACONTANE	22.027	1736804	12.279 ug/ml
16) N-TETRTETRACOOCTANE	24.985	1675445	13.821 ug/ml

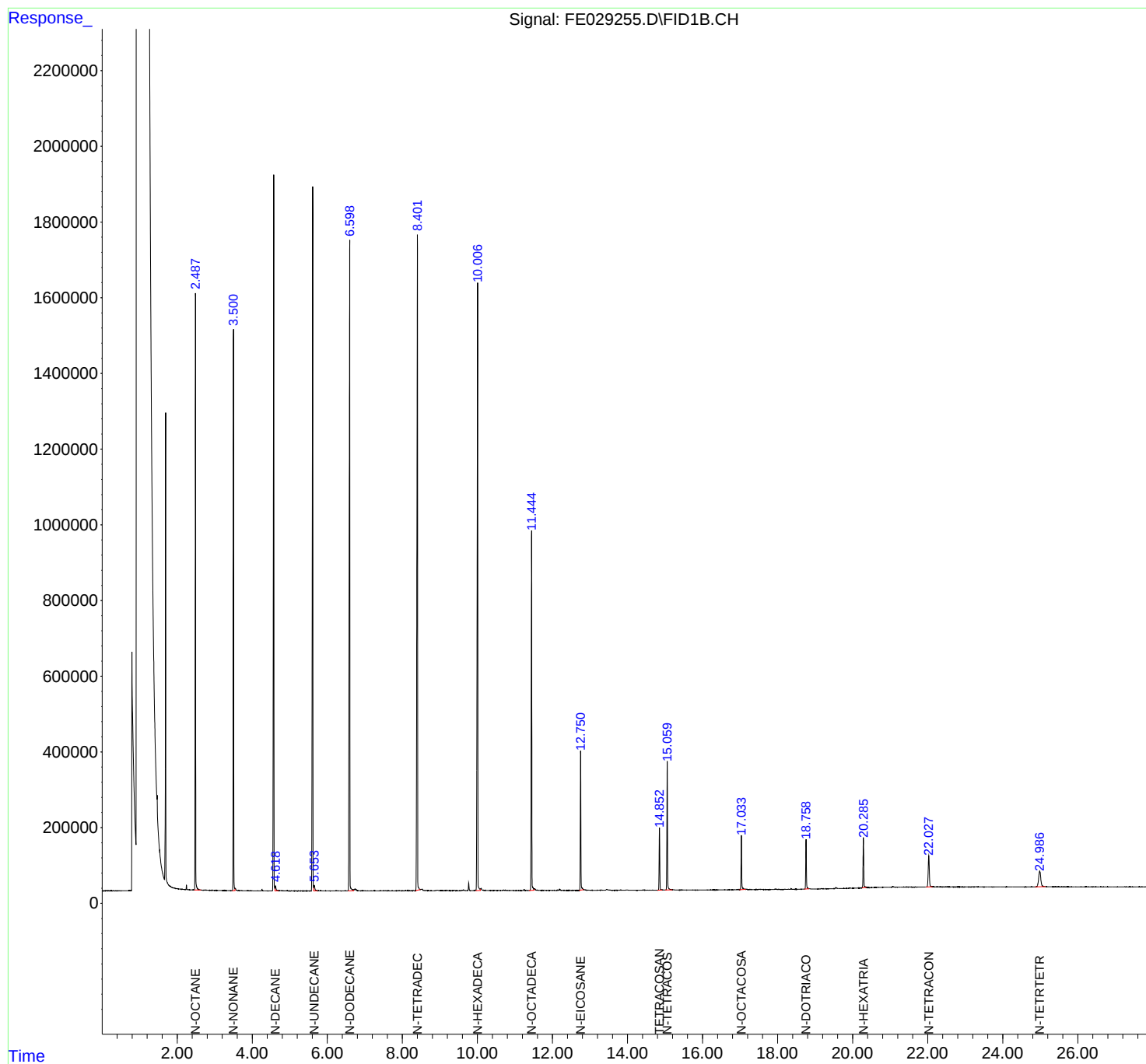
(f)=RT Delta > 1/2 Window

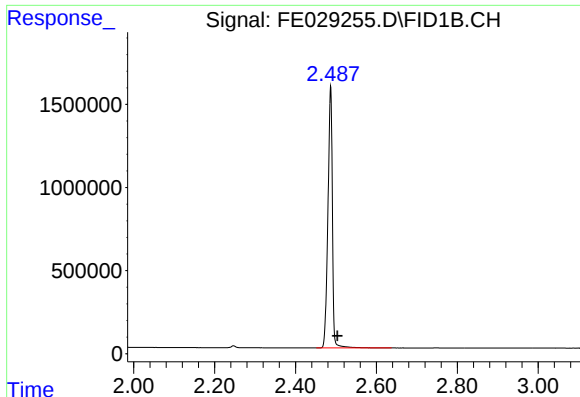
(m)=manual int.

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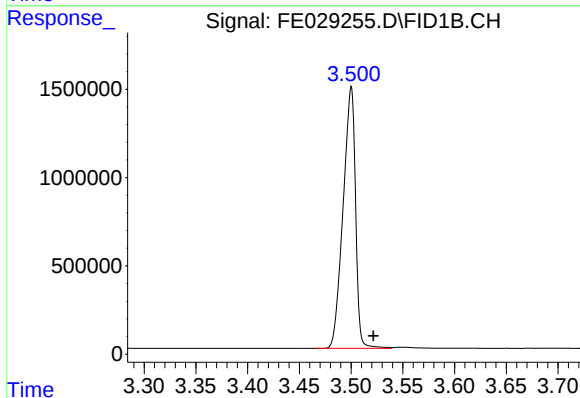
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Signal Info : 20m x 0.18mm x 0.18um





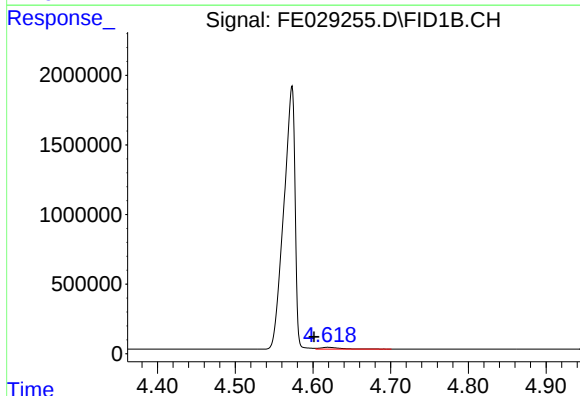
#1 N-OCTANE

R.T.: 2.487 min
Delta R.T.: -0.017 min
Response: 12026733
Conc: 91.13 ug/ml



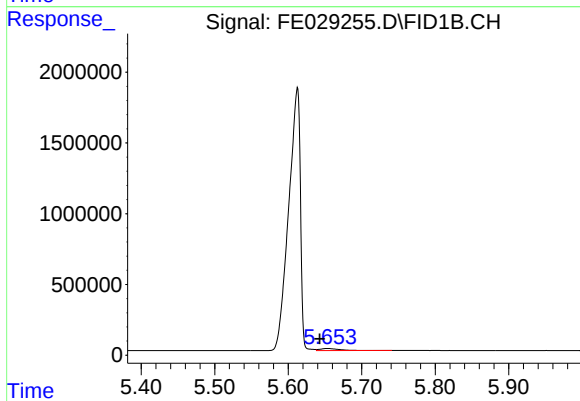
#2 N-NONANE

R.T.: 3.500 min
Delta R.T.: -0.022 min
Response: 12402061
Conc: 89.80 ug/ml



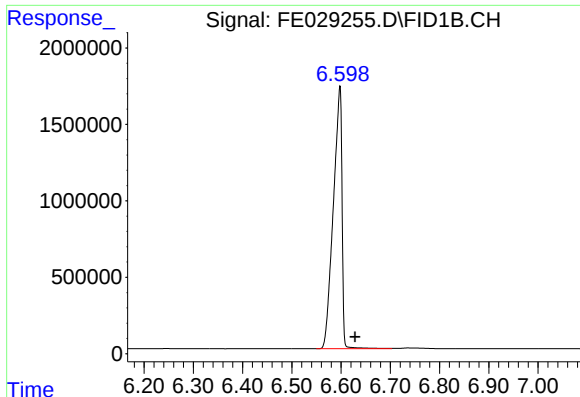
#3 N-DECANE

R.T.: 4.619 min
Delta R.T.: 0.017 min
Response: 225665
Conc: 1.05 ug/ml



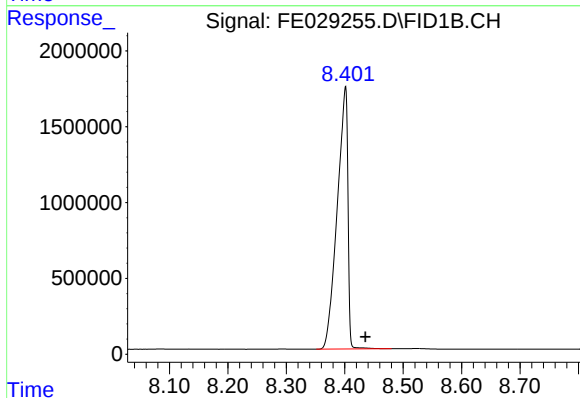
#4 N-UNDECANE

R.T.: 5.653 min
Delta R.T.: 0.011 min
Response: 265423
Conc: 1.72 ug/ml



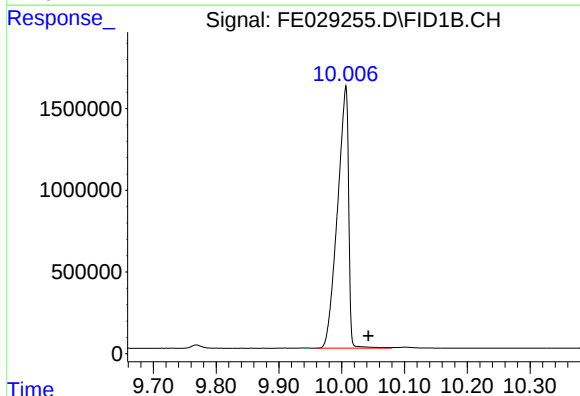
#5 N-DODECANE

R.T.: 6.597 min
Delta R.T.: -0.031 min
Response: 21044116
Conc: 134.50 ug/ml



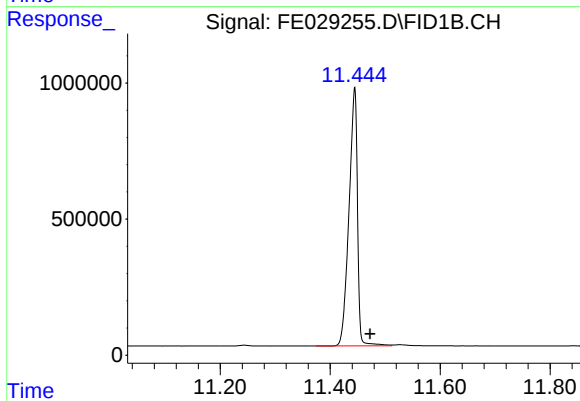
#6 N-TETRADECANE

R.T.: 8.401 min
Delta R.T.: -0.034 min
Response: 21952153
Conc: 135.00 ug/ml



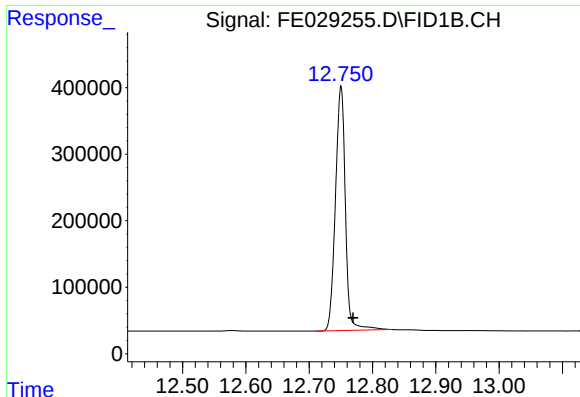
#7 N-HEXADECANE

R.T.: 10.006 min
Delta R.T.: -0.036 min
Response: 19733699
Conc: 113.96 ug/ml



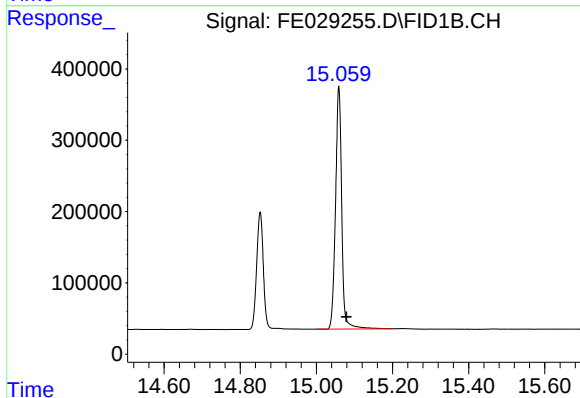
#8 N-OCTADECANE

R.T.: 11.444 min
Delta R.T.: -0.028 min
Response: 10169257
Conc: 56.93 ug/ml



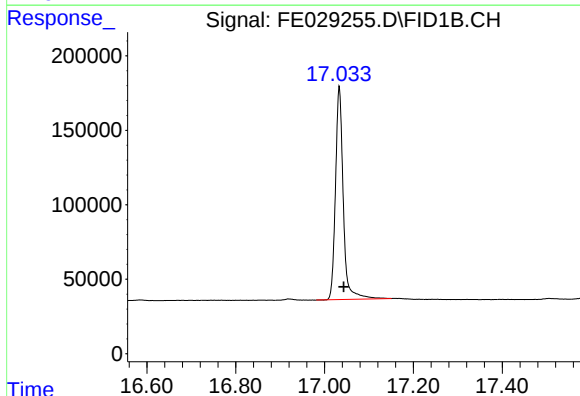
#9 N-EICOSANE

R.T.: 12.750 min
Delta R.T.: -0.019 min
Response: 4010913
Conc: 22.25 ug/ml



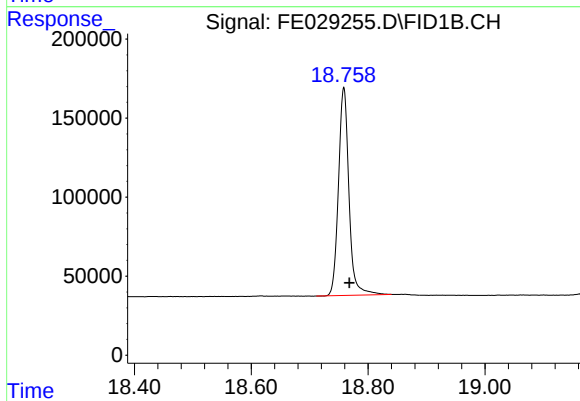
#10 N-TETRACOSANE

R.T.: 15.059 min
Delta R.T.: -0.020 min
Response: 3875082
Conc: 22.24 ug/ml



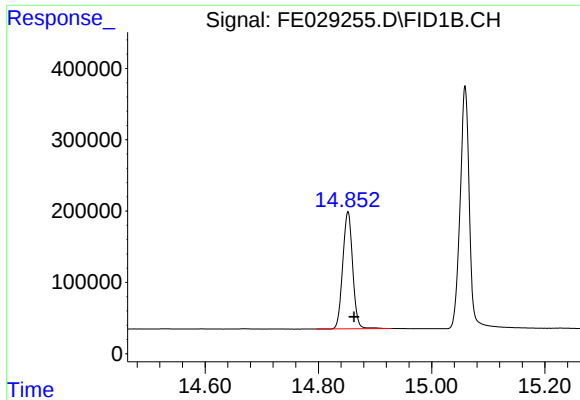
#11 N-OCTACOSANE

R.T.: 17.033 min
Delta R.T.: -0.010 min
Response: 1739199
Conc: 11.01 ug/ml



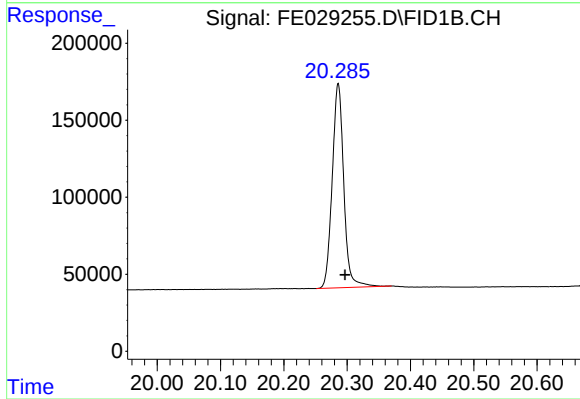
#12 N-DOTRIACONTANE

R.T.: 18.758 min
Delta R.T.: -0.009 min
Response: 1638614
Conc: 11.39 ug/ml



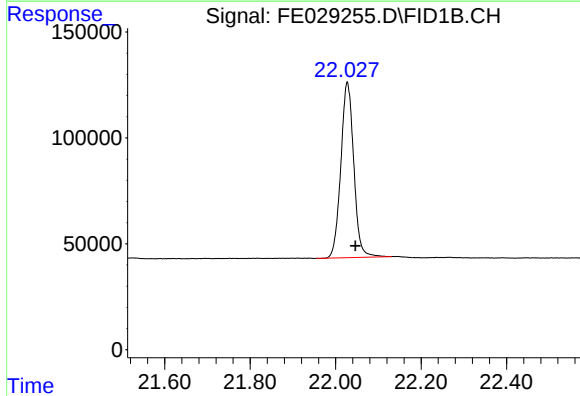
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.852 min
Delta R.T.: -0.011 min
Response: 1994248
Conc: 11.14 ug/ml



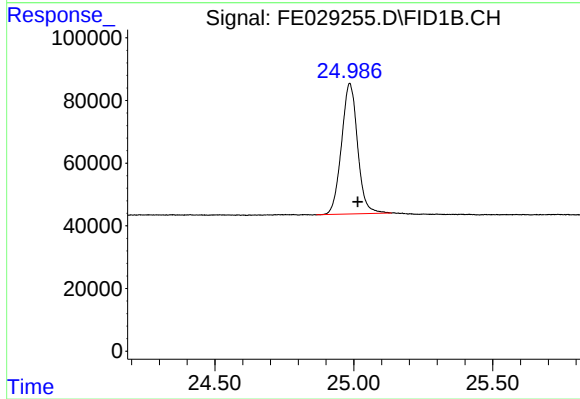
#14 N-HEXATRIACONTANE

R.T.: 20.286 min
Delta R.T.: -0.011 min
Response: 1681981
Conc: 11.56 ug/ml



#15 N-TETRACONTANE

R.T.: 22.027 min
Delta R.T.: -0.019 min
Response: 1736804
Conc: 12.28 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.985 min
Delta R.T.: -0.029 min
Response: 1675445
Conc: 13.82 ug/ml