

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111418\
 Data File : FE029239.D
 Signal(s) : FID1B.CH
 Acq On : 14 Nov 2018 21:08
 Operator : AJ\SJ
 Sample : J5929-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 03:29:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 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	3434990	20.445 ug/mlm
Target Compounds			
1) N-OCTANE	2.483	1679211	14.497 ug/ml
3) N-DECANE	4.562	2952132	16.441 ug/mlm
5) N-DODECANE	6.583	3328259	25.789 ug/mlm
6) N-TETRADECANE	8.384f	3764910	28.412 ug/mlm
7) N-HEXADECANE	9.989f	3889820	27.564 ug/mlm
8) N-OCTADECANE	11.436	4070561	27.703 ug/mlm
9) N-EICOSANE	12.750	4156681	28.056 ug/mlm
10) N-TETRACOSANE	15.058	4356426	30.484 ug/mlm
11) N-OCTACOSANE	17.034	3998340	29.383 ug/mlm
12) N-DOTRIACONTANE	18.759	3601096	30.216 ug/mlm
14) N-HEXATRIACONTANE	20.282	2434750	25.230 ug/mlm
15) N-TETRACONTANE	22.019	2063294	23.904 ug/mlm
16) N-TETRTETRACOOCTANE	24.966	115140	1.472 ug/mlm

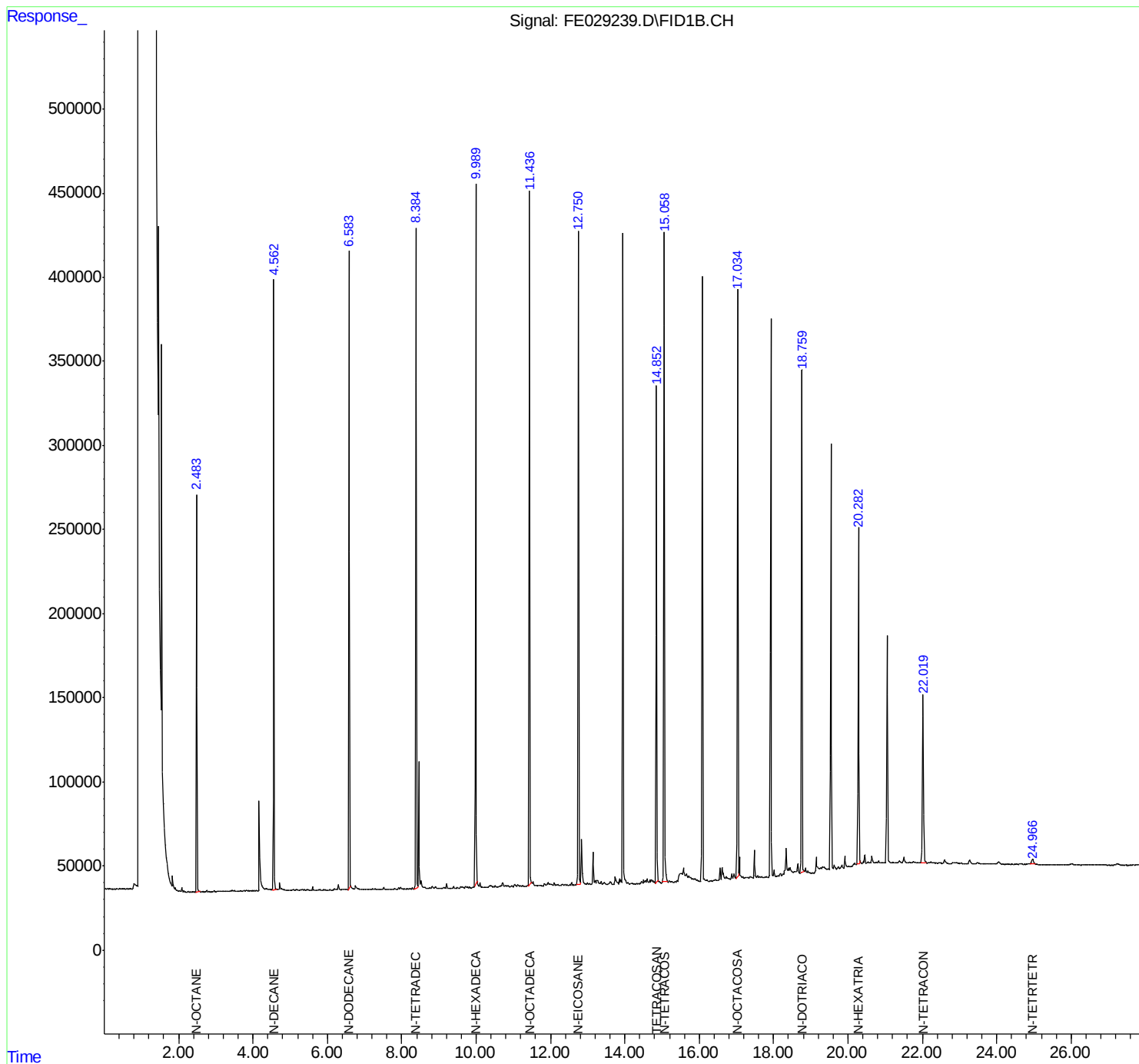
(f)=RT Delta > 1/2 Window

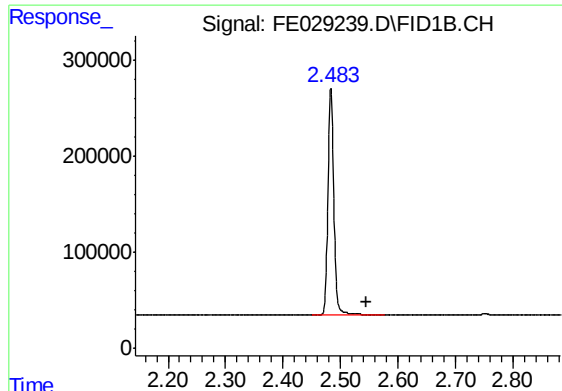
(m)=manual int.

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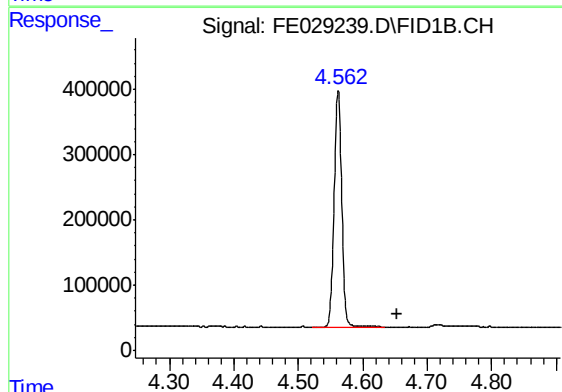
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





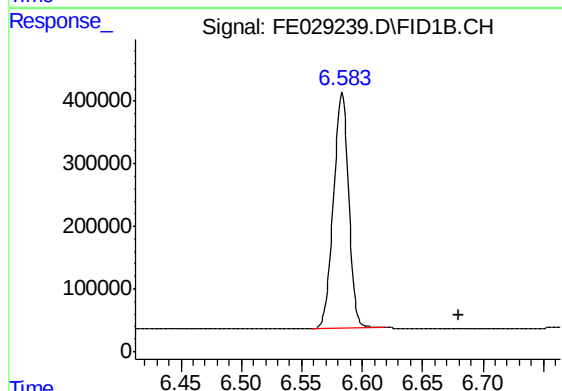
#1 N-OCTANE

R.T.: 2.483 min
Delta R.T.: -0.063 min
Response: 1679211
Conc: 14.50 ug/ml



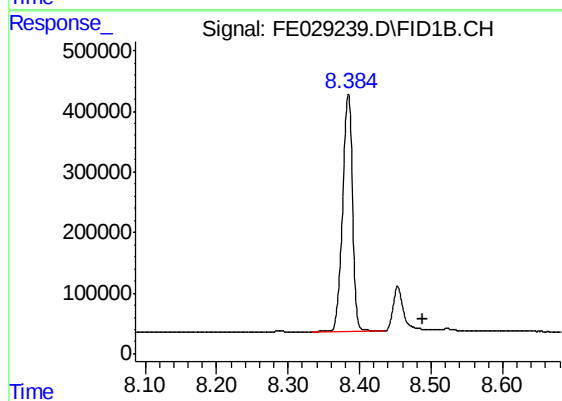
#3 N-DECANE

R.T.: 4.562 min
Delta R.T.: -0.091 min
Response: 2952132
Conc: 16.44 ug/ml m



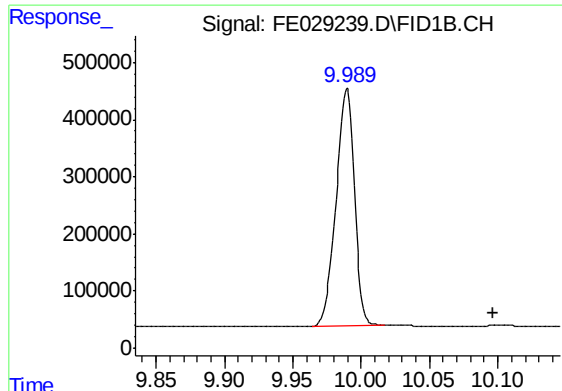
#5 N-DODECANE

R.T.: 6.583 min
Delta R.T.: -0.097 min
Response: 3328259
Conc: 25.79 ug/ml m



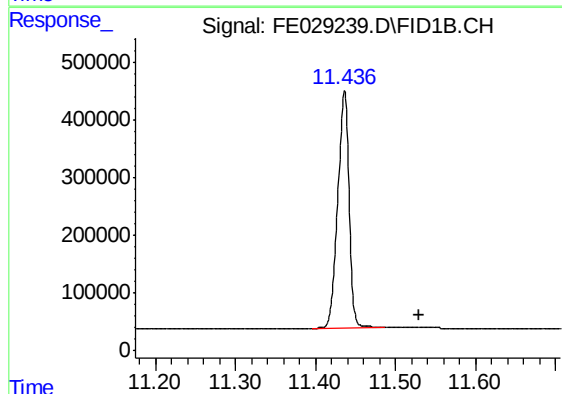
#6 N-TETRADECANE

R.T.: 8.384 min
Delta R.T.: -0.105 min
Response: 3764910
Conc: 28.41 ug/ml m



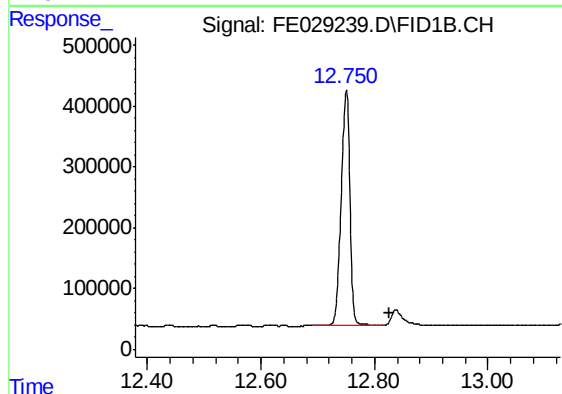
#7 N-HEXADECANE

R.T.: 9.989 min
Delta R.T.: -0.107 min
Response: 3889820
Conc: 27.56 ug/ml m



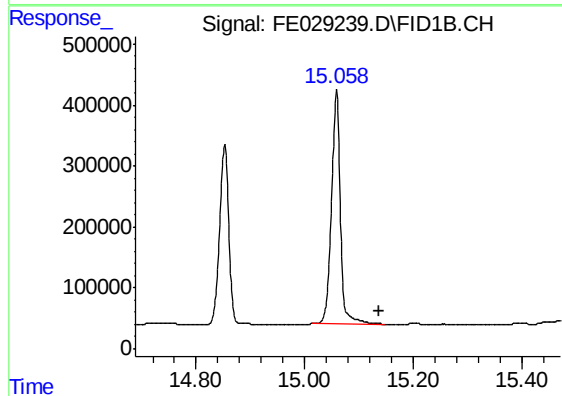
#8 N-OCTADECANE

R.T.: 11.436 min
Delta R.T.: -0.093 min
Response: 4070561
Conc: 27.70 ug/ml m



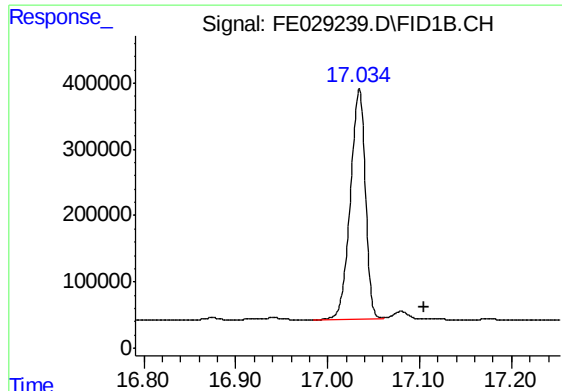
#9 N-EICOSANE

R.T.: 12.750 min
Delta R.T.: -0.077 min
Response: 4156681
Conc: 28.06 ug/ml m



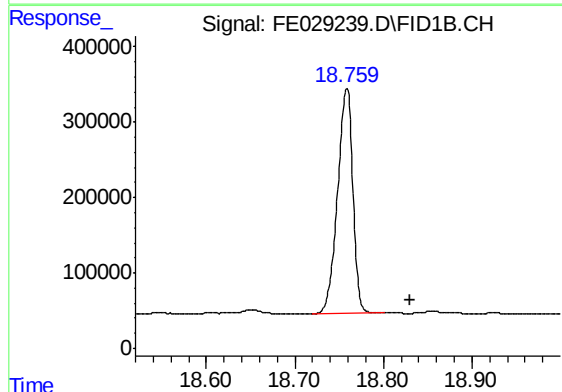
#10 N-TETRACOSANE

R.T.: 15.058 min
Delta R.T.: -0.079 min
Response: 4356426
Conc: 30.48 ug/ml m



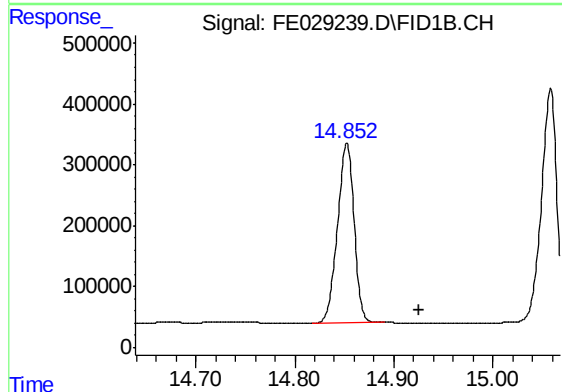
#11 N-OCTACOSANE

R.T.: 17.034 min
Delta R.T.: -0.071 min
Response: 3998340
Conc: 29.38 ug/ml m



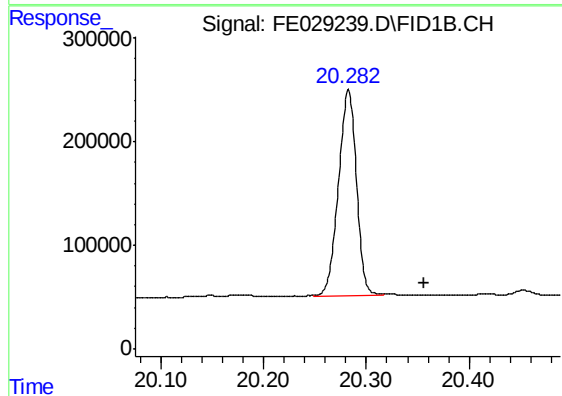
#12 N-DOTRIACONTANE

R.T.: 18.759 min
Delta R.T.: -0.071 min
Response: 3601096
Conc: 30.22 ug/ml m



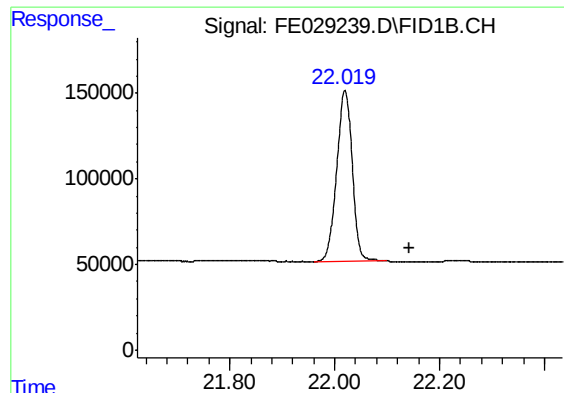
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.852 min
Delta R.T.: -0.073 min
Response: 3434990
Conc: 20.45 ug/ml m



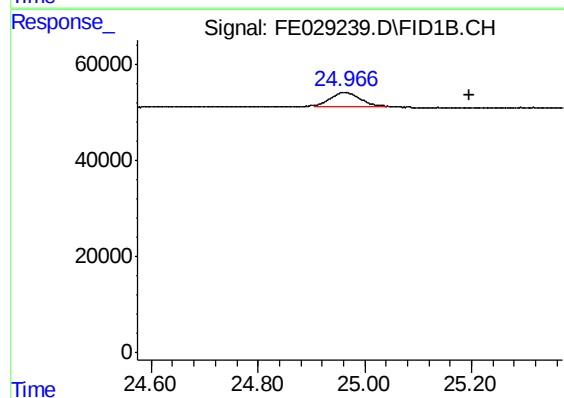
#14 N-HEXATRIACONTANE

R.T.: 20.282 min
Delta R.T.: -0.074 min
Response: 2434750
Conc: 25.23 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.019 min
Delta R.T.: -0.123 min
Response: 2063294
Conc: 23.90 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 24.966 min
Delta R.T.: -0.231 min
Response: 115140
Conc: 1.47 ug/ml m