

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111418\
 Data File : FE029238.D
 Signal(s) : FID1B.CH
 Acq On : 14 Nov 2018 20:30
 Operator : AJ\SJ
 Sample : J5929-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 03:28:53 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	3600412	21.430 ug/mlm
Target Compounds			
1) N-OCTANE	2.485	1694077	14.625 ug/ml
3) N-DECANE	4.562	2954432	16.453 ug/mlm
5) N-DODECANE	6.583	3361814	26.049 ug/mlm
6) N-TETRADECANE	8.384f	3779525	28.523 ug/mlm
7) N-HEXADECANE	9.989f	4030494	28.561 ug/mlm
8) N-OCTADECANE	11.436	4200087	28.584 ug/mlm
9) N-EICOSANE	12.749	4305841	29.063 ug/mlm
10) N-TETRACOSANE	15.058	4531066	31.706 ug/mlm
11) N-OCTACOSANE	17.033	4082417	30.001 ug/mlm
12) N-DOTRIACONTANE	18.757	3569053	29.947 ug/mlm
14) N-HEXATRIACONTANE	20.282	2407352	24.946 ug/mlm
15) N-TETRACONTANE	22.021	2053177	23.787 ug/mlm
16) N-TETRTETRACOOCTANE	24.961	104590	1.337 ug/mlm

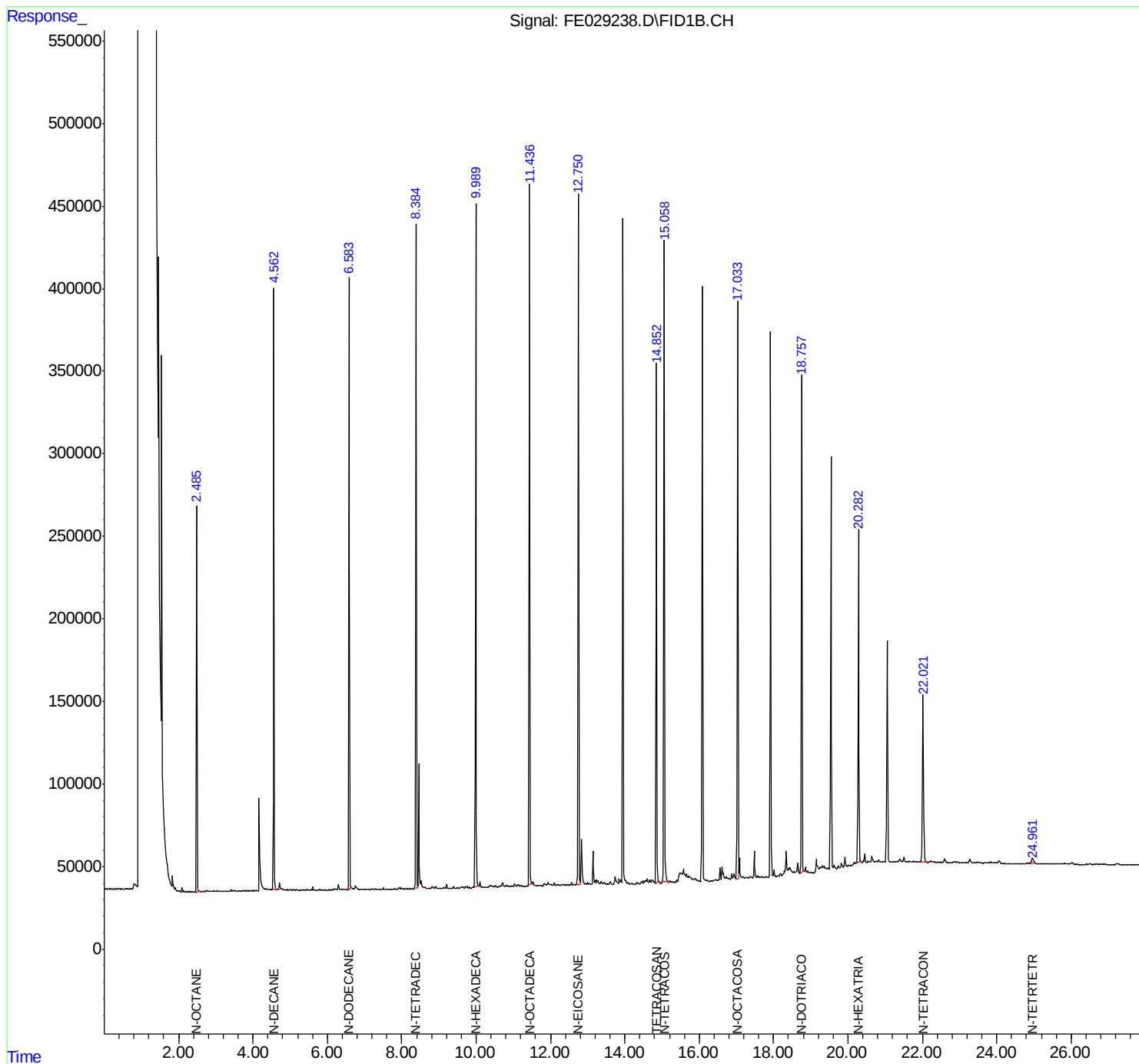
(f)=RT Delta > 1/2 Window

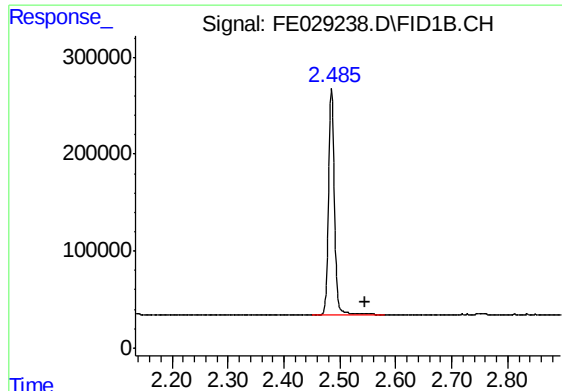
(m)=manual int.

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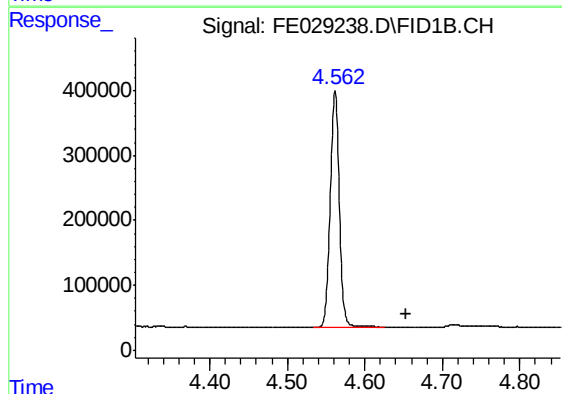
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





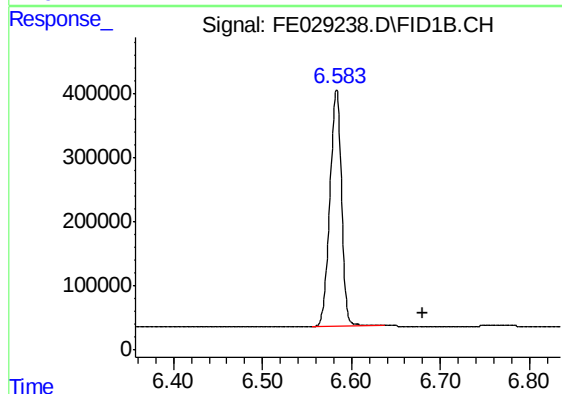
#1 N-OCTANE

R.T.: 2.485 min
Delta R.T.: -0.061 min
Response: 1694077
Conc: 14.63 ug/ml



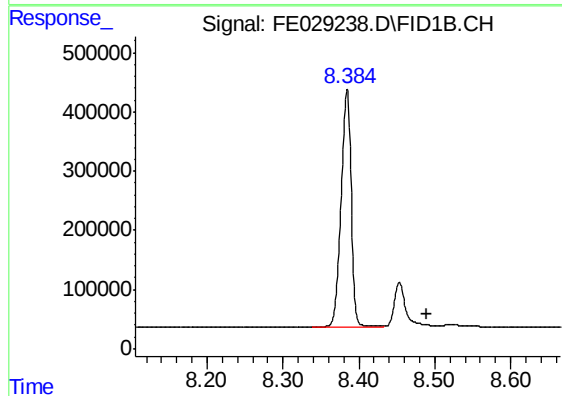
#3 N-DECANE

R.T.: 4.562 min
Delta R.T.: -0.091 min
Response: 2954432
Conc: 16.45 ug/ml m



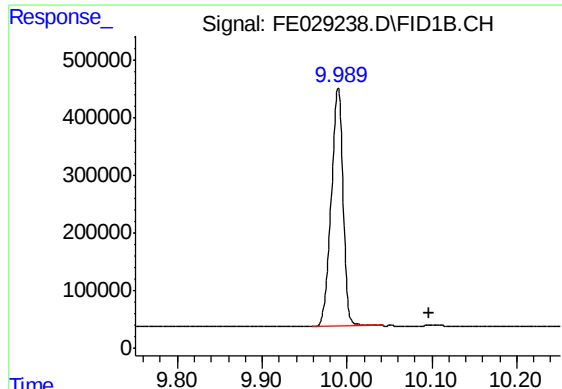
#5 N-DODECANE

R.T.: 6.583 min
Delta R.T.: -0.097 min
Response: 3361814
Conc: 26.05 ug/ml m



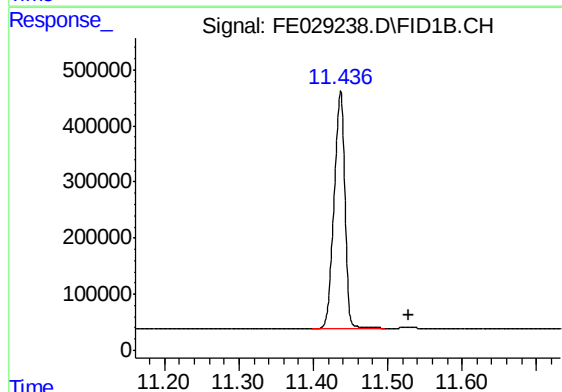
#6 N-TETRADECANE

R.T.: 8.384 min
Delta R.T.: -0.104 min
Response: 3779525
Conc: 28.52 ug/ml m



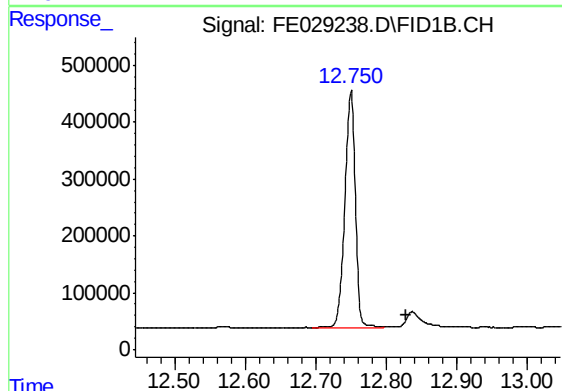
#7 N-HEXADECANE

R.T.: 9.989 min
Delta R.T.: -0.107 min
Response: 4030494
Conc: 28.56 ug/ml m



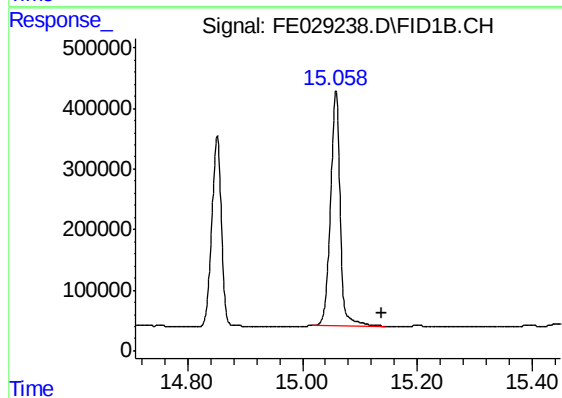
#8 N-OCTADECANE

R.T.: 11.436 min
Delta R.T.: -0.092 min
Response: 4200087
Conc: 28.58 ug/ml m



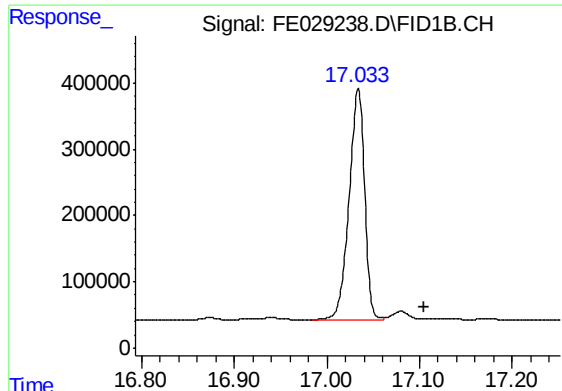
#9 N-EICOSANE

R.T.: 12.749 min
Delta R.T.: -0.078 min
Response: 4305841
Conc: 29.06 ug/ml m



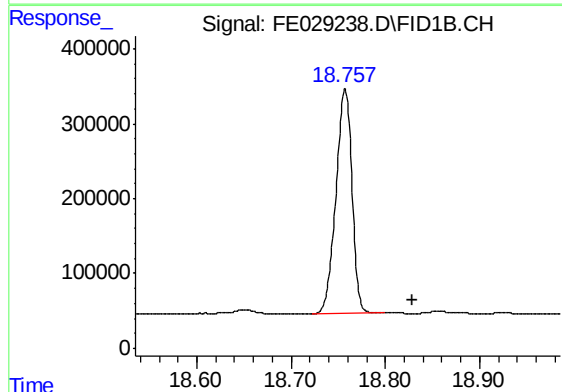
#10 N-TETRACOSANE

R.T.: 15.058 min
Delta R.T.: -0.079 min
Response: 4531066
Conc: 31.71 ug/ml m



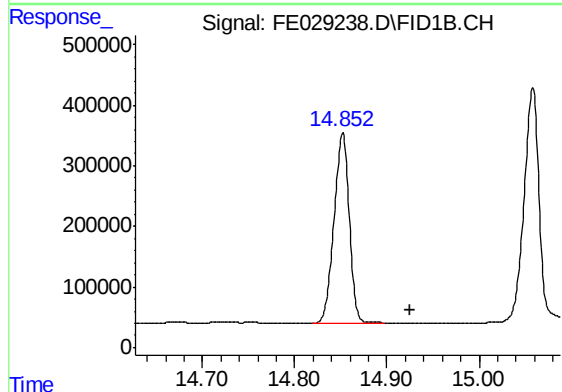
#11 N-OCTACOSANE

R.T.: 17.033 min
Delta R.T.: -0.072 min
Response: 4082417
Conc: 30.00 ug/ml m



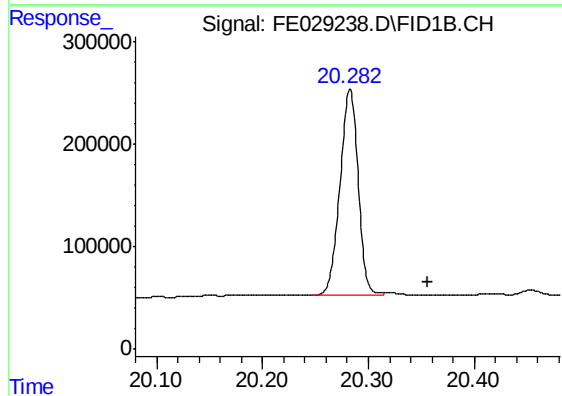
#12 N-DOTRIACONTANE

R.T.: 18.757 min
Delta R.T.: -0.073 min
Response: 3569053
Conc: 29.95 ug/ml m



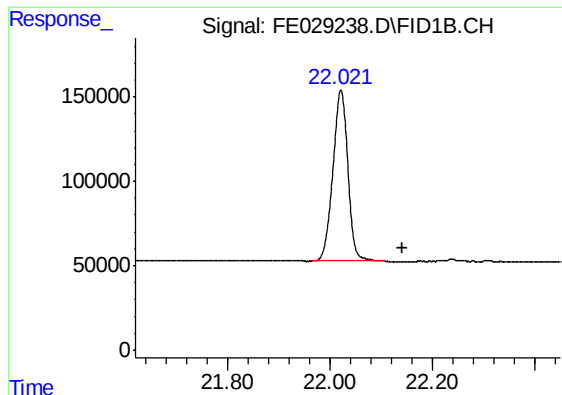
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.852 min
Delta R.T.: -0.073 min
Response: 3600412
Conc: 21.43 ug/ml m



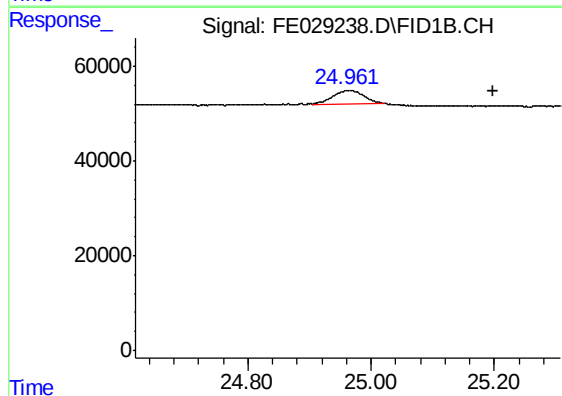
#14 N-HEXATRIACONTANE

R.T.: 20.282 min
Delta R.T.: -0.074 min
Response: 2407352
Conc: 24.95 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.021 min
Delta R.T.: -0.122 min
Response: 2053177
Conc: 23.79 ug/ml m



#16 N-TETRTETRACOCTANE

R.T.: 24.961 min
Delta R.T.: -0.237 min
Response: 104590
Conc: 1.34 ug/ml m