

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121018\
 Data File : FE029298.D
 Signal(s) : FID1B.CH
 Acq On : 10 Dec 2018 15:56
 Operator : AJ\SJ
 Sample : J6301-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 03:10:54 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...	14.846	3617785	18.880 ug/ml
Target Compounds			
1) N-OCTANE	2.513	2360917	13.553 ug/ml
3) N-DECANE	4.561	3645424	14.022 ug/ml
5) N-DODECANE	6.575	3951593	21.934 ug/ml
6) N-TETRADECANE	8.375	4096907	22.919 ug/ml
7) N-HEXADECANE	9.980	4143861	22.427 ug/ml
8) N-OCTADECANE	11.427	4219314	22.777 ug/ml
9) N-EICOSANE	12.742	4187089	23.120 ug/ml
10) N-TETRACOSANE	15.052	4169703	22.423 ug/ml
11) N-OCTACOSANE	17.029	4279290	23.028 ug/ml
12) N-DOTRIACONTANE	18.756	4180672	22.956 ug/ml
14) N-HEXATRIACONTANE	20.281	3633261	20.282 ug/ml
15) N-TETRACONTANE	22.018	3469995	22.263 ug/ml
16) N-TETRTETRACOCTANE	24.937	265032	2.260 ug/mlm

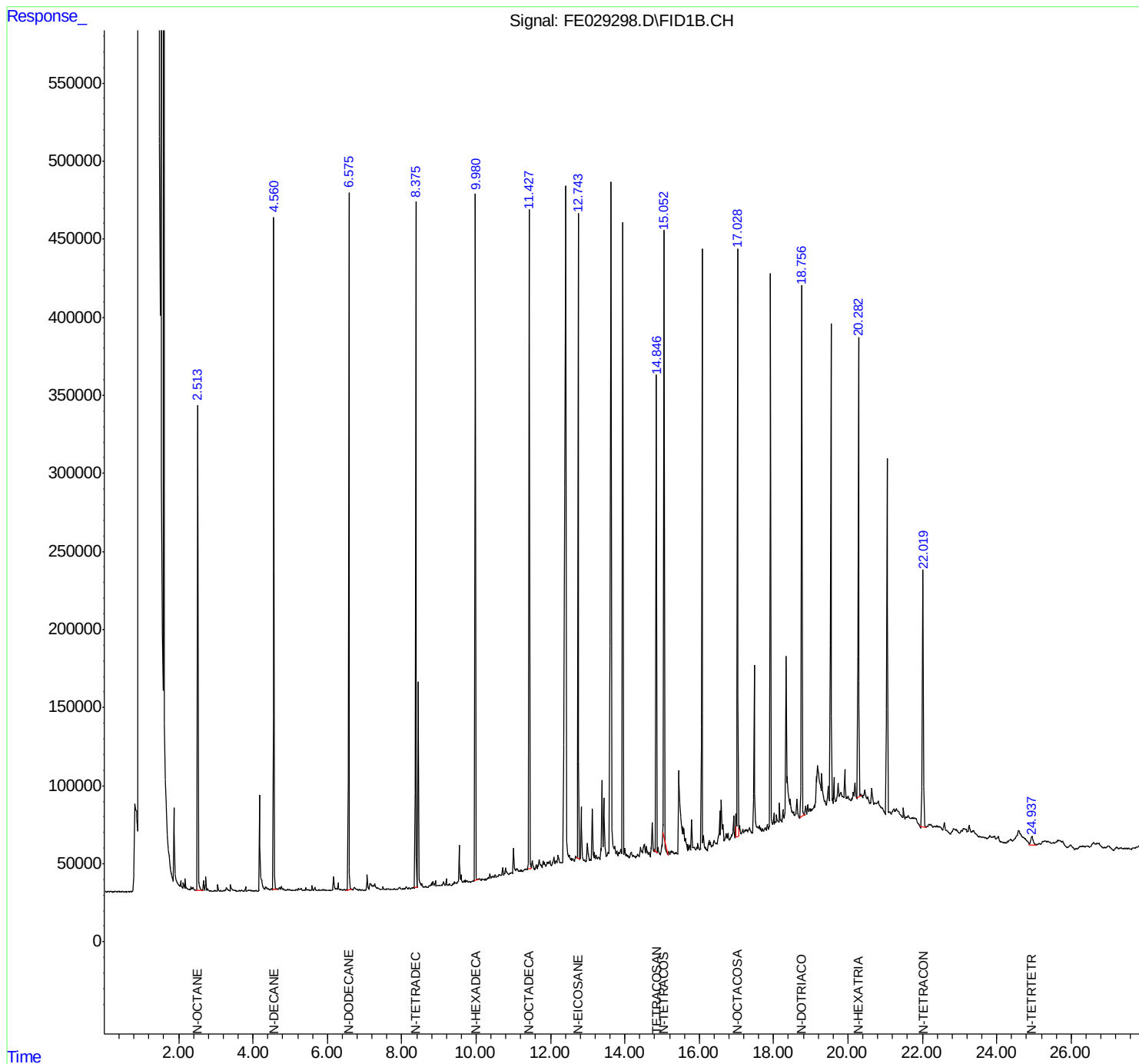
(f)=RT Delta > 1/2 Window

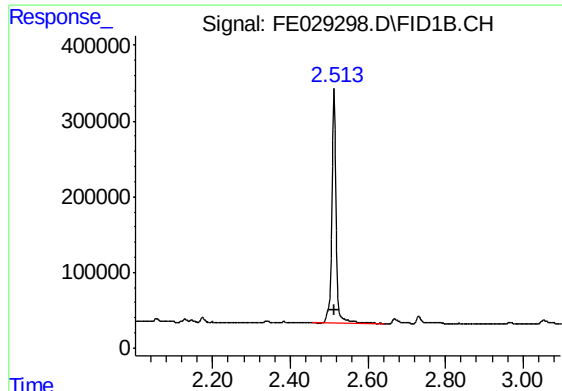
(m)=manual int.

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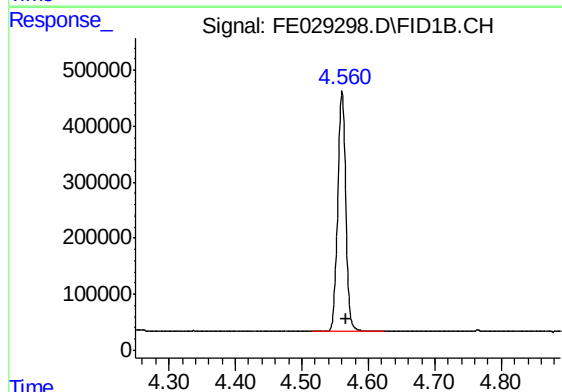
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Signal Info : 20m x 0.18mm x 0.18um





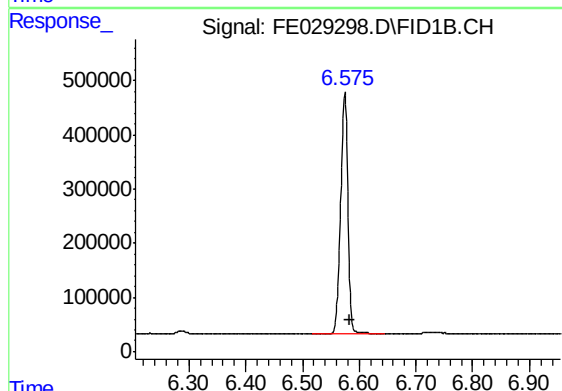
#1 N-OCTANE

R.T.: 2.513 min
Delta R.T.: 0.000 min
Response: 2360917
Conc: 13.55 ug/ml



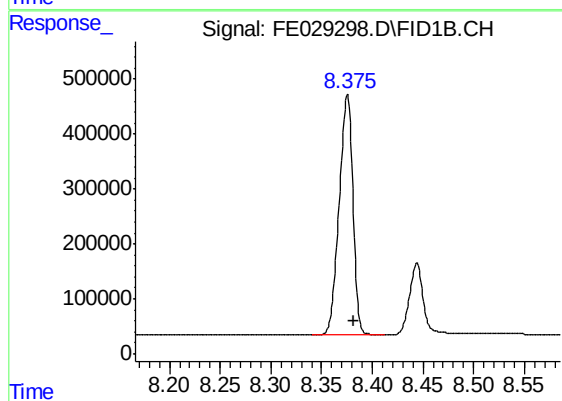
#3 N-DECANE

R.T.: 4.561 min
Delta R.T.: -0.006 min
Response: 3645424
Conc: 14.02 ug/ml



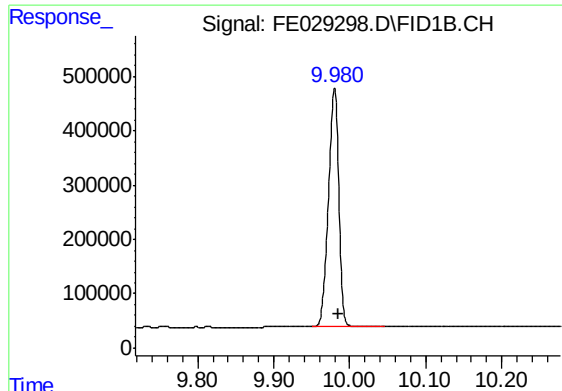
#5 N-DODECANE

R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 3951593
Conc: 21.93 ug/ml



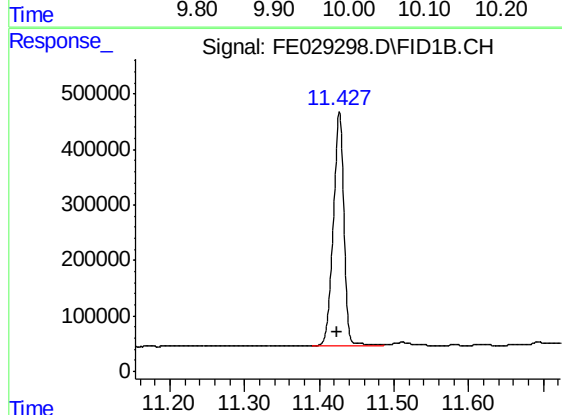
#6 N-TETRADECANE

R.T.: 8.375 min
Delta R.T.: -0.007 min
Response: 4096907
Conc: 22.92 ug/ml



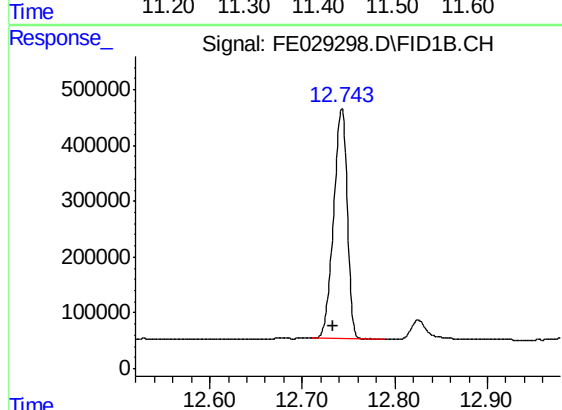
#7 N-HEXADECANE

R.T.: 9.980 min
Delta R.T.: -0.005 min
Response: 4143861
Conc: 22.43 ug/ml



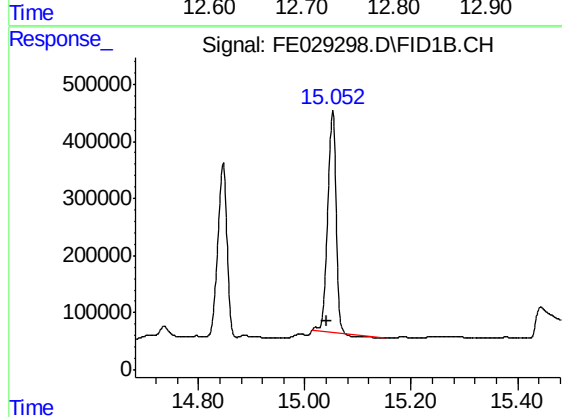
#8 N-OCTADECANE

R.T.: 11.427 min
Delta R.T.: 0.003 min
Response: 4219314
Conc: 22.78 ug/ml



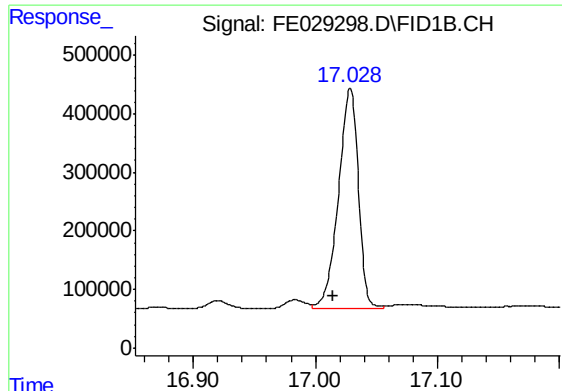
#9 N-EICOSANE

R.T.: 12.742 min
Delta R.T.: 0.009 min
Response: 4187089
Conc: 23.12 ug/ml



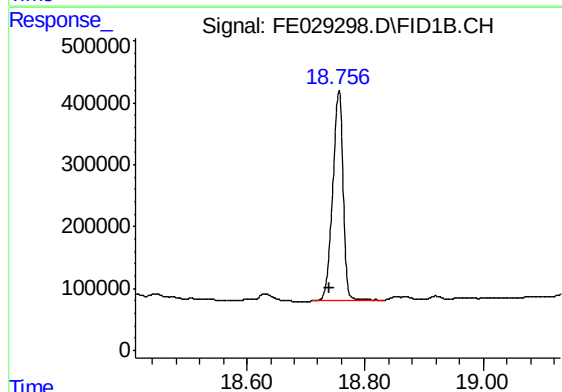
#10 N-TETRACOSANE

R.T.: 15.052 min
Delta R.T.: 0.011 min
Response: 4169703
Conc: 22.42 ug/ml



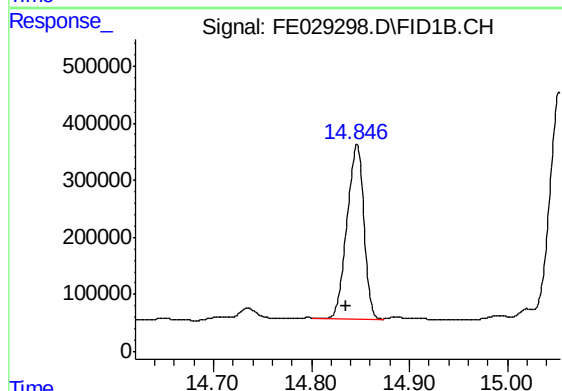
#11 N-OCTACOSANE

R.T.: 17.029 min
Delta R.T.: 0.014 min
Response: 4279290
Conc: 23.03 ug/ml



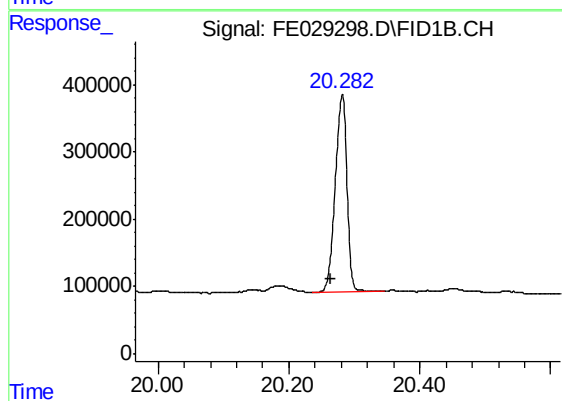
#12 N-DOTRIACONTANE

R.T.: 18.756 min
Delta R.T.: 0.016 min
Response: 4180672
Conc: 22.96 ug/ml



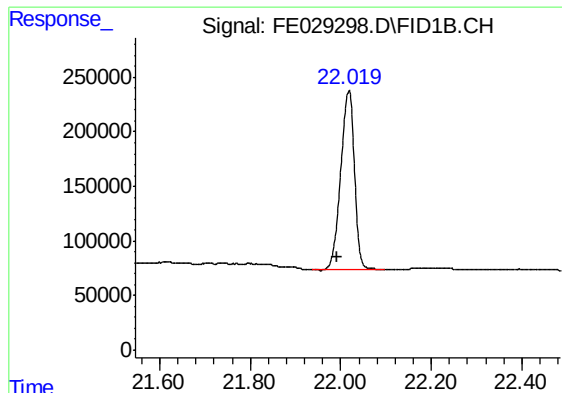
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.846 min
Delta R.T.: 0.011 min
Response: 3617785
Conc: 18.88 ug/ml



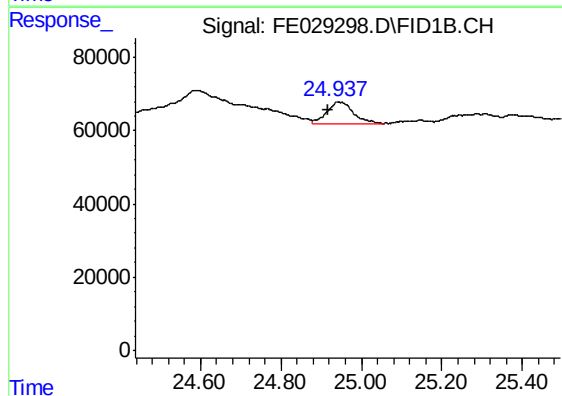
#14 N-HEXATRIACONTANE

R.T.: 20.281 min
Delta R.T.: 0.017 min
Response: 3633261
Conc: 20.28 ug/ml



#15 N-TETRACONTANE

R.T.: 22.018 min
Delta R.T.: 0.027 min
Response: 3469995
Conc: 22.26 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.937 min
Delta R.T.: 0.019 min
Response: 265032
Conc: 2.26 ug/ml m