

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112018\
 Data File : FE029266.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2018 16:45
 Operator : AJ\SJ
 Sample : J6010-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 06:15:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:56:57 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...	14.866	2769802	15.007 ug/ml
Target Compounds			
1) N-OCTANE	2.480	1089382	7.873 ug/ml
3) N-DECANE	4.557	1853423	8.387 ug/ml
5) N-DODECANE	6.579	2190713	13.525 ug/ml
6) N-TETRADECANE	8.457	560746	3.323 ug/ml
7) N-HEXADECANE	10.008	6188837	34.089 ug/ml
8) N-OCTADECANE	11.461	6003154	31.943 ug/ml
9) N-EICOSANE	12.776	2783209	14.900 ug/ml
10) N-TETRACOSANE	15.069	3508883	19.440 ug/ml
11) N-OCTACOSANE	17.035	2387292	14.708 ug/ml
12) N-DOTRIACONTANE	18.757	2582498	17.034 ug/ml
14) N-HEXATRIACONTANE	20.284	1583922	10.395 ug/ml
15) N-TETRACONTANE	22.025	1662449	11.034 ug/ml

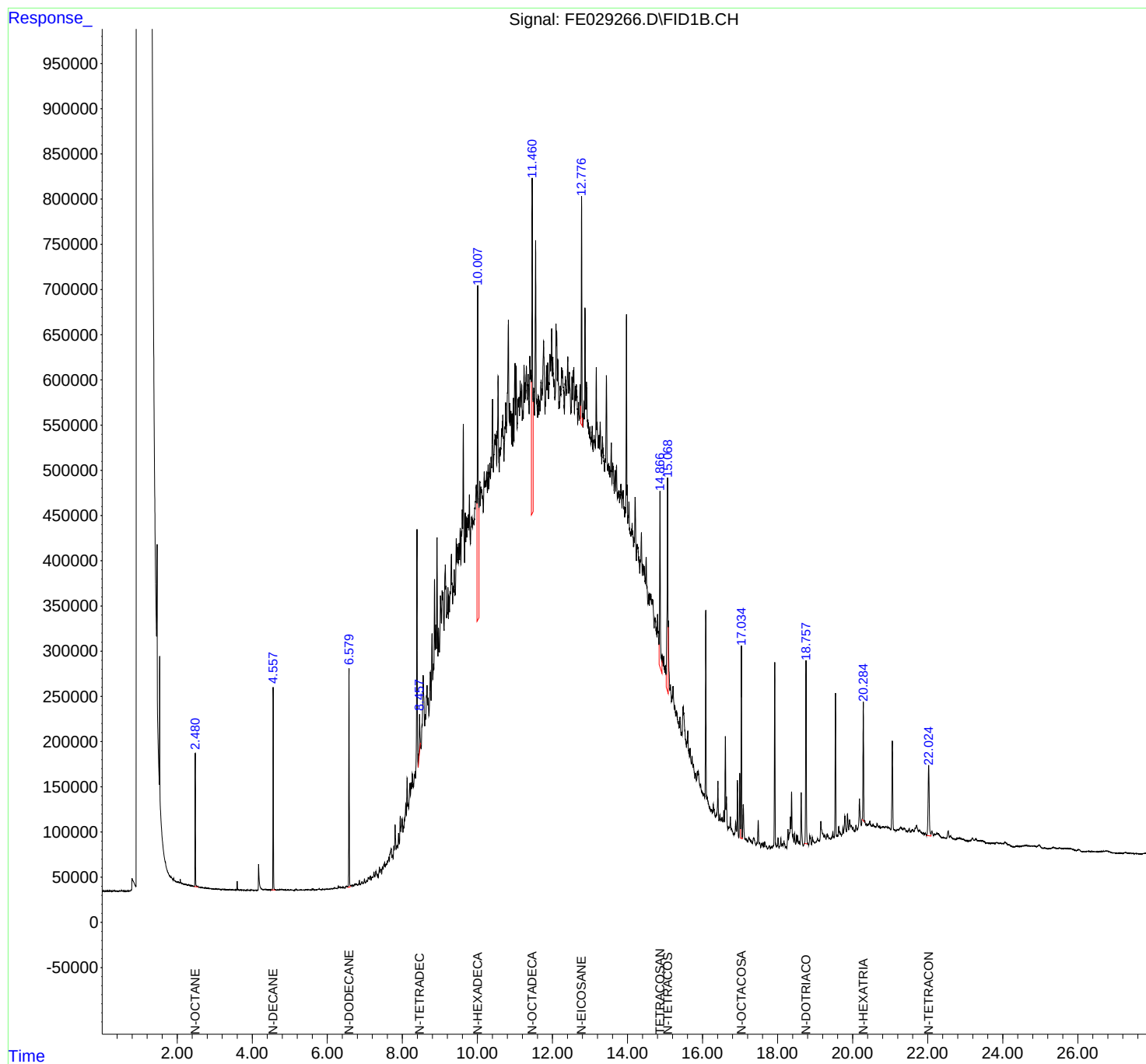
(f)=RT Delta > 1/2 Window

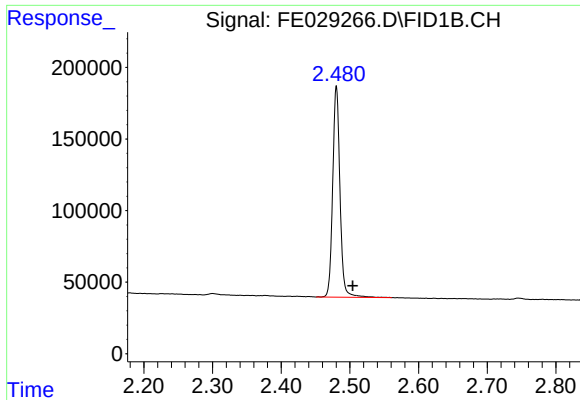
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Nov 21 06:15:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE11618.M
Quant Title :
QLast Update : Fri Nov 16 14:56:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

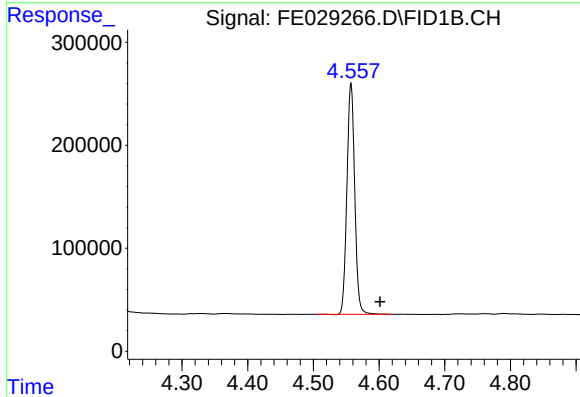
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Signal Info : 20m x 0.18mm x 0.18um





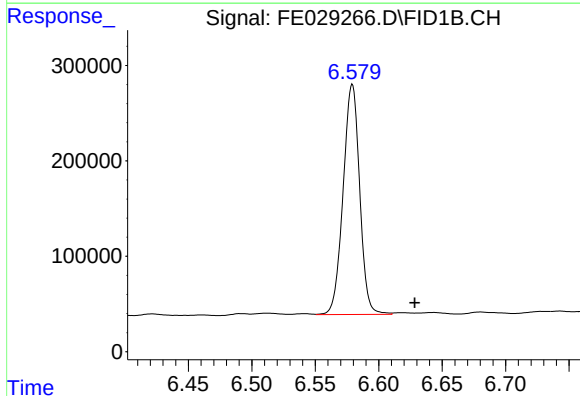
#1 N-OCTANE

R.T.: 2.480 min
Delta R.T.: -0.024 min
Response: 1089382
Conc: 7.87 ug/ml



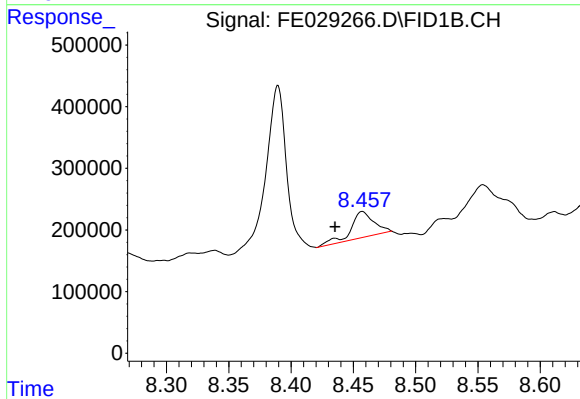
#3 N-DECANE

R.T.: 4.557 min
Delta R.T.: -0.044 min
Response: 1853423
Conc: 8.39 ug/ml



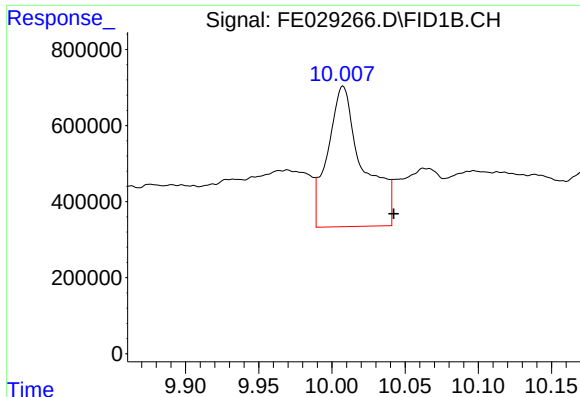
#5 N-DODECANE

R.T.: 6.579 min
Delta R.T.: -0.049 min
Response: 2190713
Conc: 13.52 ug/ml



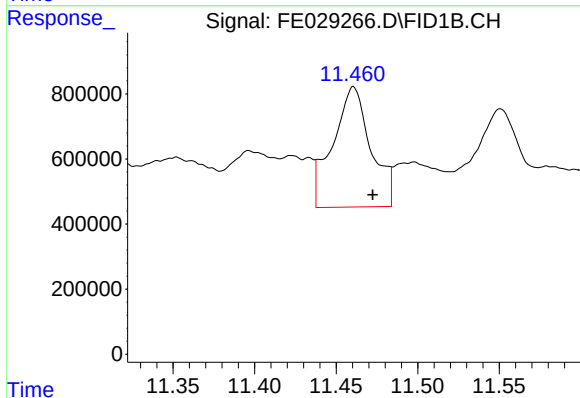
#6 N-TETRADECANE

R.T.: 8.457 min
Delta R.T.: 0.022 min
Response: 560746
Conc: 3.32 ug/ml



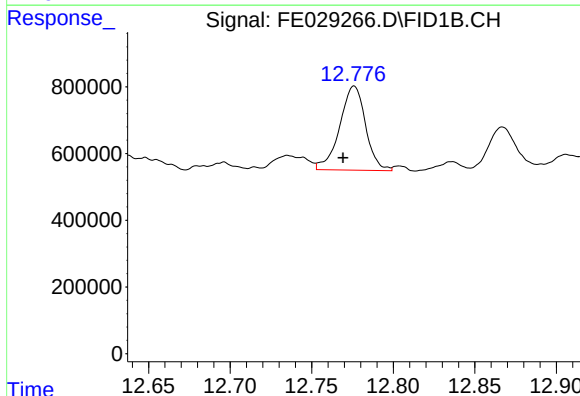
#7 N-HEXADECANE

R.T.: 10.008 min
Delta R.T.: -0.035 min
Response: 6188837
Conc: 34.09 ug/ml



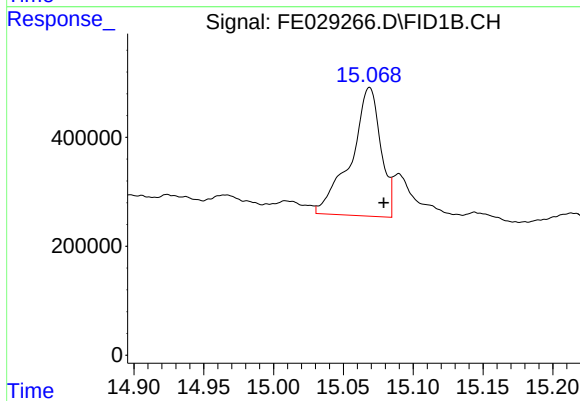
#8 N-OCTADECANE

R.T.: 11.461 min
Delta R.T.: -0.012 min
Response: 6003154
Conc: 31.94 ug/ml



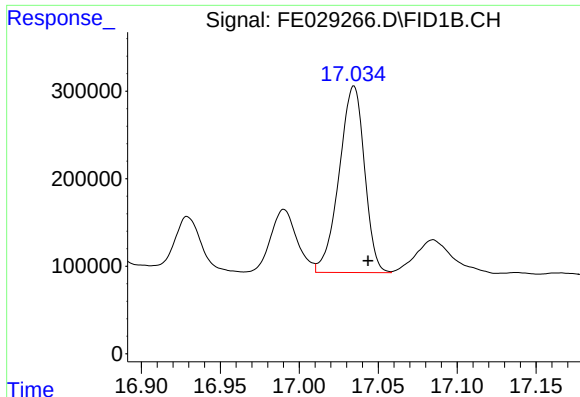
#9 N-EICOSANE

R.T.: 12.776 min
Delta R.T.: 0.007 min
Response: 2783209
Conc: 14.90 ug/ml



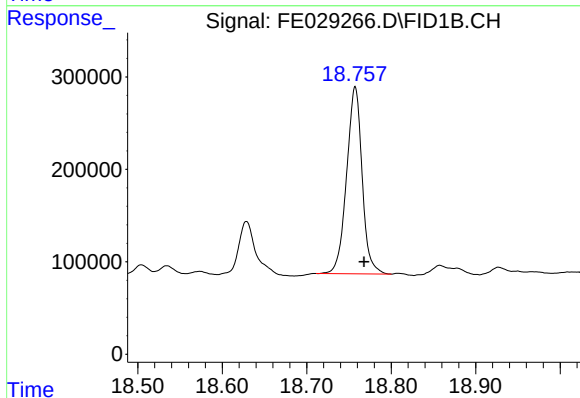
#10 N-TETRACOSANE

R.T.: 15.069 min
Delta R.T.: -0.010 min
Response: 3508883
Conc: 19.44 ug/ml



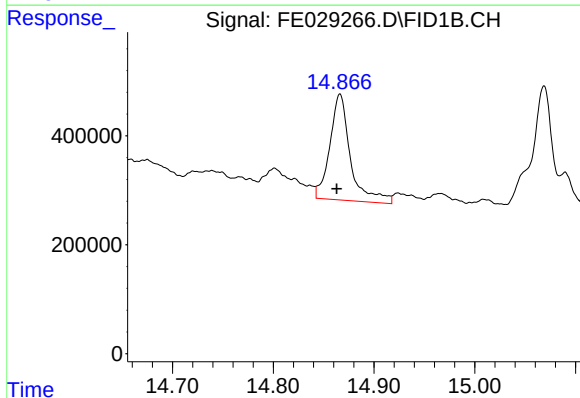
#11 N-OCTACOSANE

R.T.: 17.035 min
Delta R.T.: -0.009 min
Response: 2387292
Conc: 14.71 ug/ml



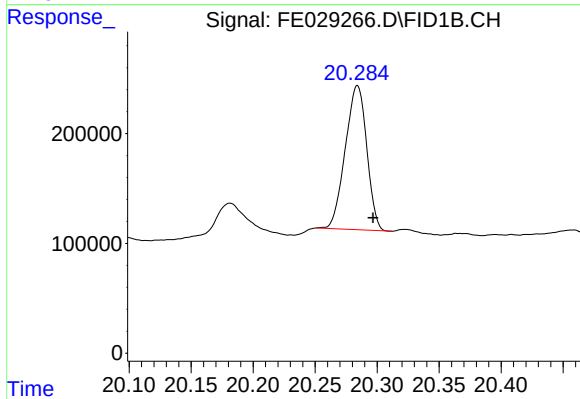
#12 N-DOTRIACONTANE

R.T.: 18.757 min
Delta R.T.: -0.010 min
Response: 2582498
Conc: 17.03 ug/ml



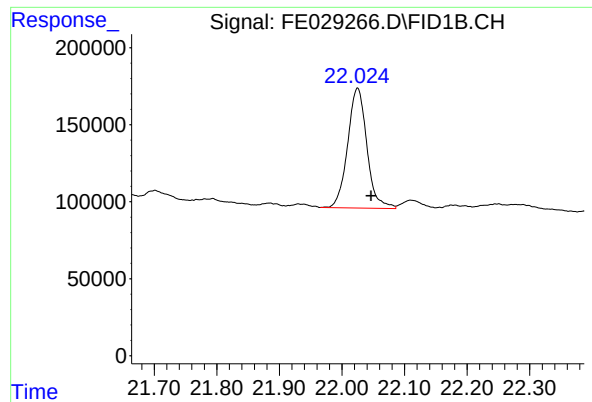
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.866 min
Delta R.T.: 0.003 min
Response: 2769802
Conc: 15.01 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.284 min
Delta R.T.: -0.013 min
Response: 1583922
Conc: 10.40 ug/ml



#15 N-TETRACONTANE

R.T.: 22.025 min
Delta R.T.: -0.022 min
Response: 1662449
Conc: 11.03 ug/ml