

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
 Data File : FE029080.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2018 00:20
 Operator : DD\SJ
 Sample : J5839-01 20X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 09:06:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.942	1198849	6.967 ug/ml
Target Compounds			
4) N-TETRADECANE	8.380f	462165	2.502 ug/ml
5) N-HEXADECANE	10.049	990680	5.110 ug/ml
6) N-OCTADECANE	11.467	184445	0.909 ug/ml
7) N-EICOSANE	12.796	594849	2.956 ug/ml
8) N-DOCOSANE	14.009	800271	3.989 ug/ml
10) N-TETRACOSANE	15.091	10348854	53.301 ug/ml
11) N-HEXACOSANE	16.166	854555	4.538 ug/ml
12) N-OCTACOSANE	17.064	8806653	48.298 ug/ml
13) N-TRIACONTANE	17.965	686095	3.854 ug/ml
14) N-DOTRIACONTANE	18.824	2490309	14.205 ug/ml
16) N-HEXATRIACONTANE	20.373	231248	1.305 ug/ml
18) N-TETRACONTANE	22.086	351275	2.182 ug/ml

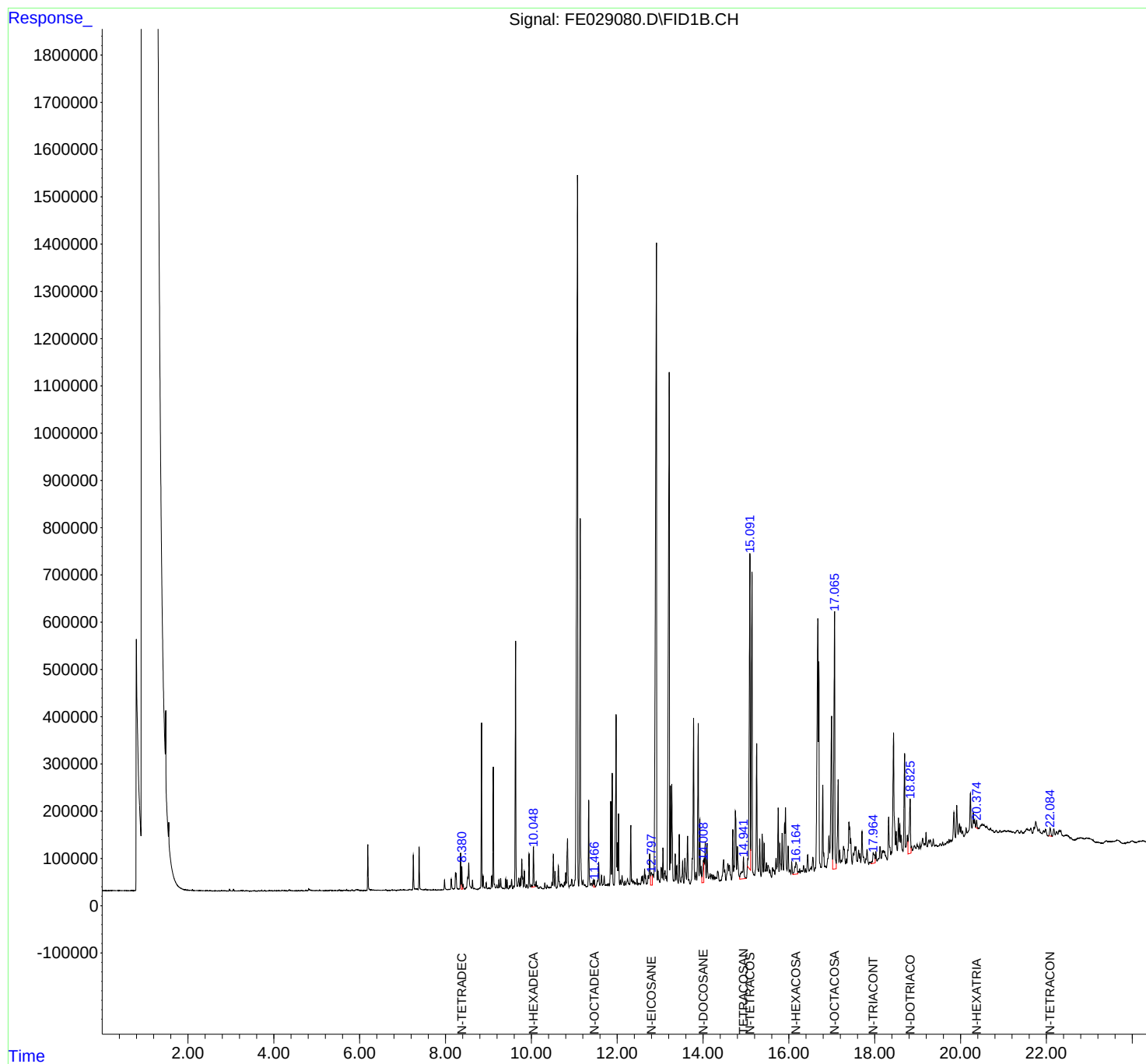
(f)=RT Delta > 1/2 Window

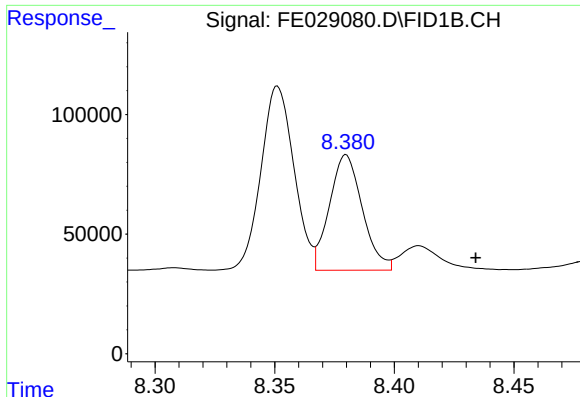
(m)=manual int.

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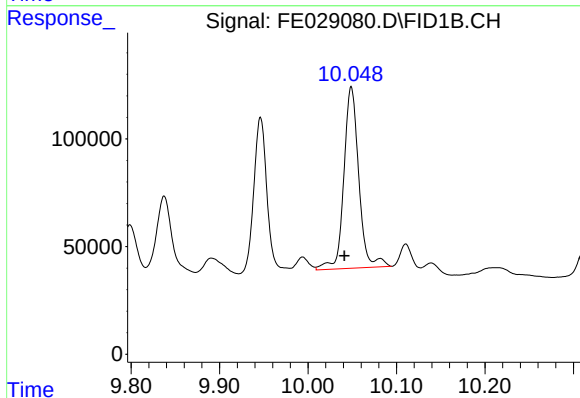
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





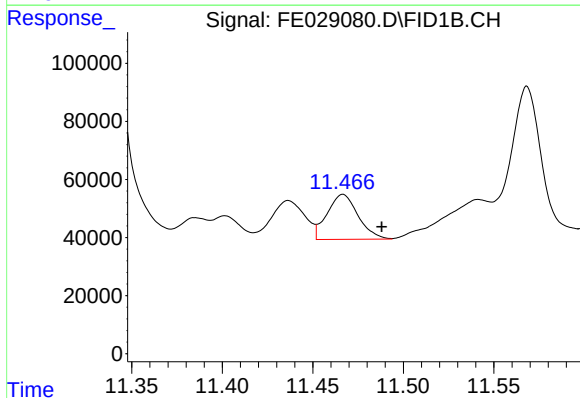
#4 N-TETRADECANE

R.T.: 8.380 min
Delta R.T.: -0.054 min
Response: 462165
Conc: 2.50 ug/ml



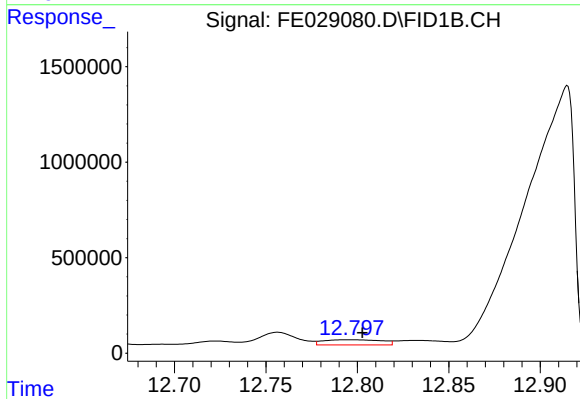
#5 N-HEXADECANE

R.T.: 10.049 min
Delta R.T.: 0.008 min
Response: 990680
Conc: 5.11 ug/ml



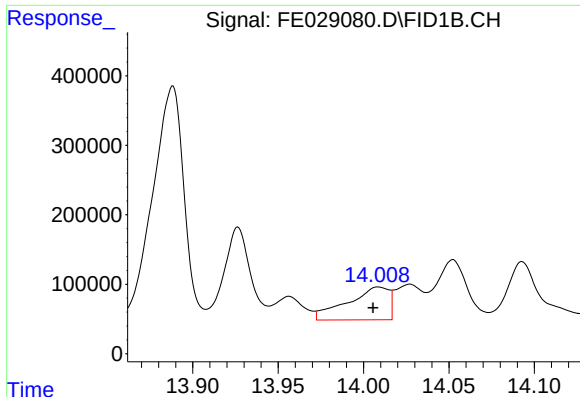
#6 N-OCTADECANE

R.T.: 11.467 min
Delta R.T.: -0.022 min
Response: 184445
Conc: 0.91 ug/ml



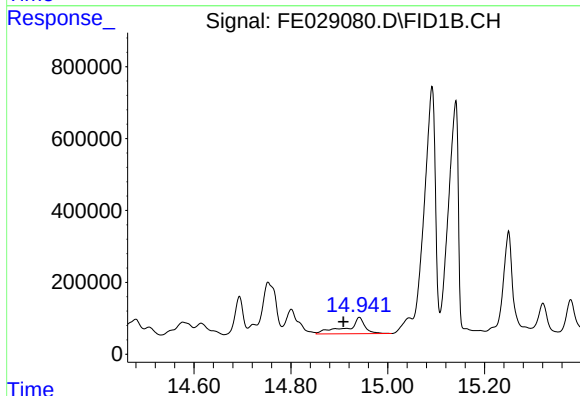
#7 N-EICOSANE

R.T.: 12.796 min
Delta R.T.: -0.007 min
Response: 594849
Conc: 2.96 ug/ml



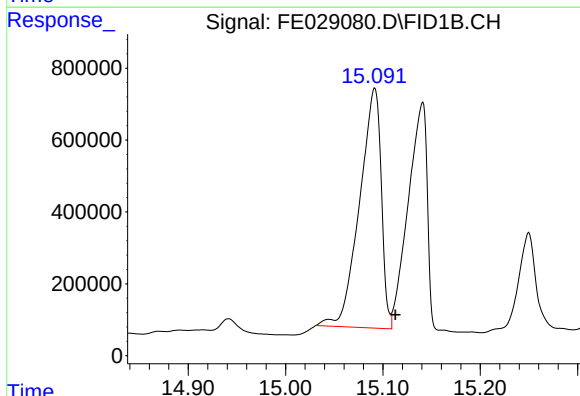
#8 N-DOCOSANE

R.T.: 14.009 min
Delta R.T.: 0.004 min
Response: 800271
Conc: 3.99 ug/ml



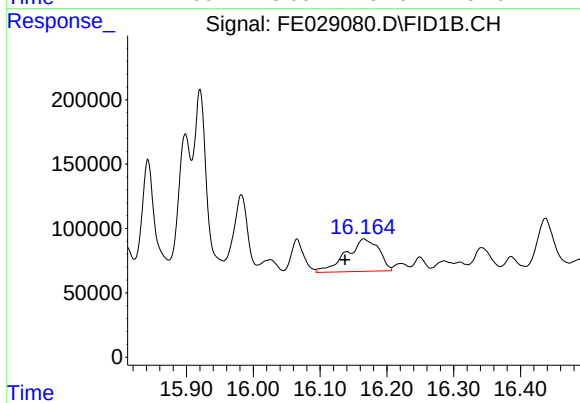
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.942 min
Delta R.T.: 0.033 min
Response: 1198849
Conc: 6.97 ug/ml



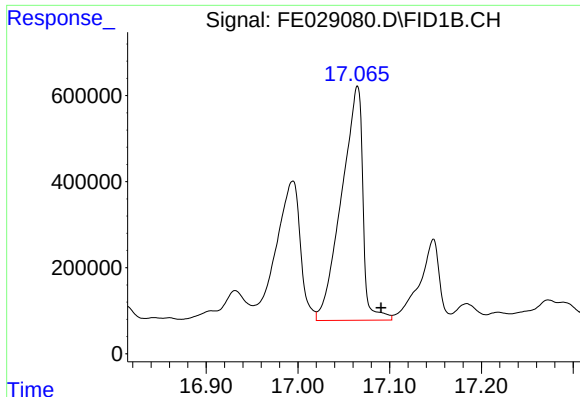
#10 N-TETRACOSANE

R.T.: 15.091 min
Delta R.T.: -0.022 min
Response: 10348854
Conc: 53.30 ug/ml



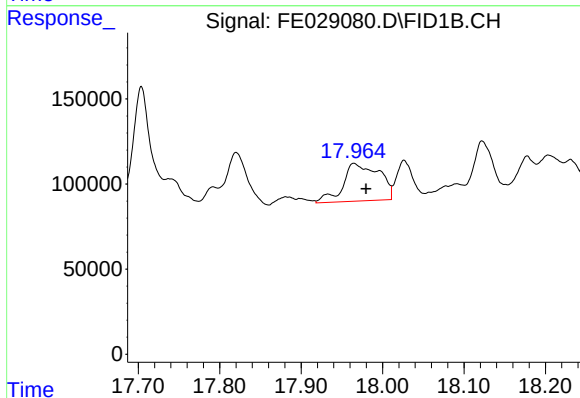
#11 N-HEXACOSANE

R.T.: 16.166 min
Delta R.T.: 0.028 min
Response: 854555
Conc: 4.54 ug/ml



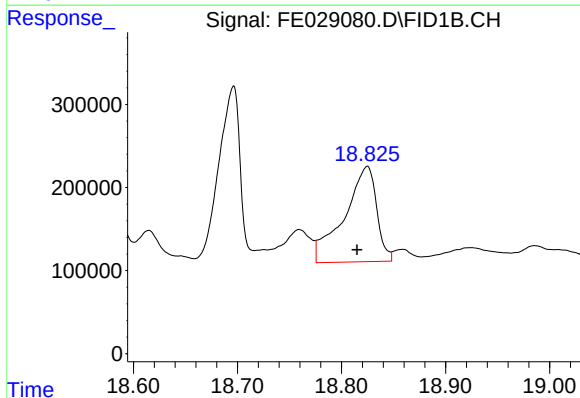
#12 N-OCTACOSANE

R.T.: 17.064 min
Delta R.T.: -0.027 min
Response: 8806653
Conc: 48.30 ug/ml



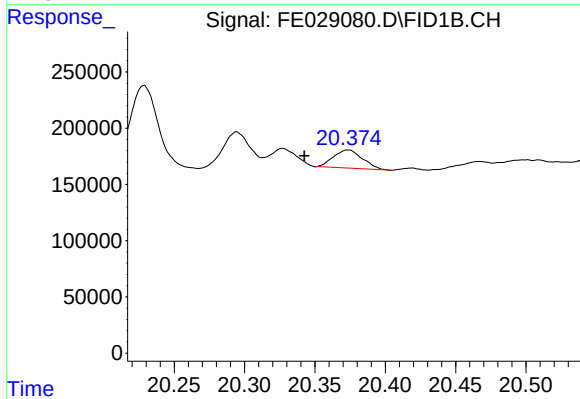
#13 N-TRIACONTANE

R.T.: 17.965 min
Delta R.T.: -0.014 min
Response: 686095
Conc: 3.85 ug/ml



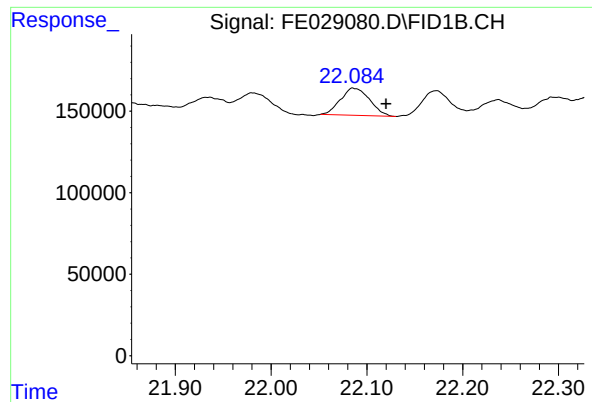
#14 N-DOTRIACONTANE

R.T.: 18.824 min
Delta R.T.: 0.009 min
Response: 2490309
Conc: 14.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.373 min
Delta R.T.: 0.031 min
Response: 231248
Conc: 1.30 ug/ml



#18 N-TETRACONTANE

R.T.: 22.086 min
Delta R.T.: -0.034 min
Response: 351275
Conc: 2.18 ug/ml