

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002492.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 18:09
 Operator : AJ\SJ
 Sample : J5194-03 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 05:31:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.758	645380	5.623 ug/ml
Target Compounds			
3) N-DODECANE	6.491	104878	0.795 ug/ml
4) N-TETRADECANE	8.291	188686	1.415 ug/ml
5) N-HEXADECANE	9.896	193232	1.440 ug/ml
6) N-OCTADECANE	11.341	159926	1.187 ug/ml
7) N-EICOSANE	12.655	163321	1.224 ug/ml
8) N-DOCOSANE	13.856	75021	0.569 ug/ml
10) N-TETRACOSANE	14.940	199061	1.531 ug/ml
11) N-HEXACOSANE	15.985	127263	0.991 ug/ml
12) N-OCTACOSANE	16.937	306795	2.420 ug/ml
13) N-TRIACONTANE	17.827	673279	5.351 ug/ml
14) N-DOTRIACONTANE	18.658	630798	5.138 ug/ml
15) N-TETRATRIACONTANE	19.449	1124623	9.425 ug/ml
16) N-HEXATRIACONTANE	20.189	1509145	13.602 ug/ml
17) N-OCTATRIACONTANE	20.954	1211358	12.358 ug/ml
18) N-TETRACONTANE	21.905	196757	2.104 ug/ml

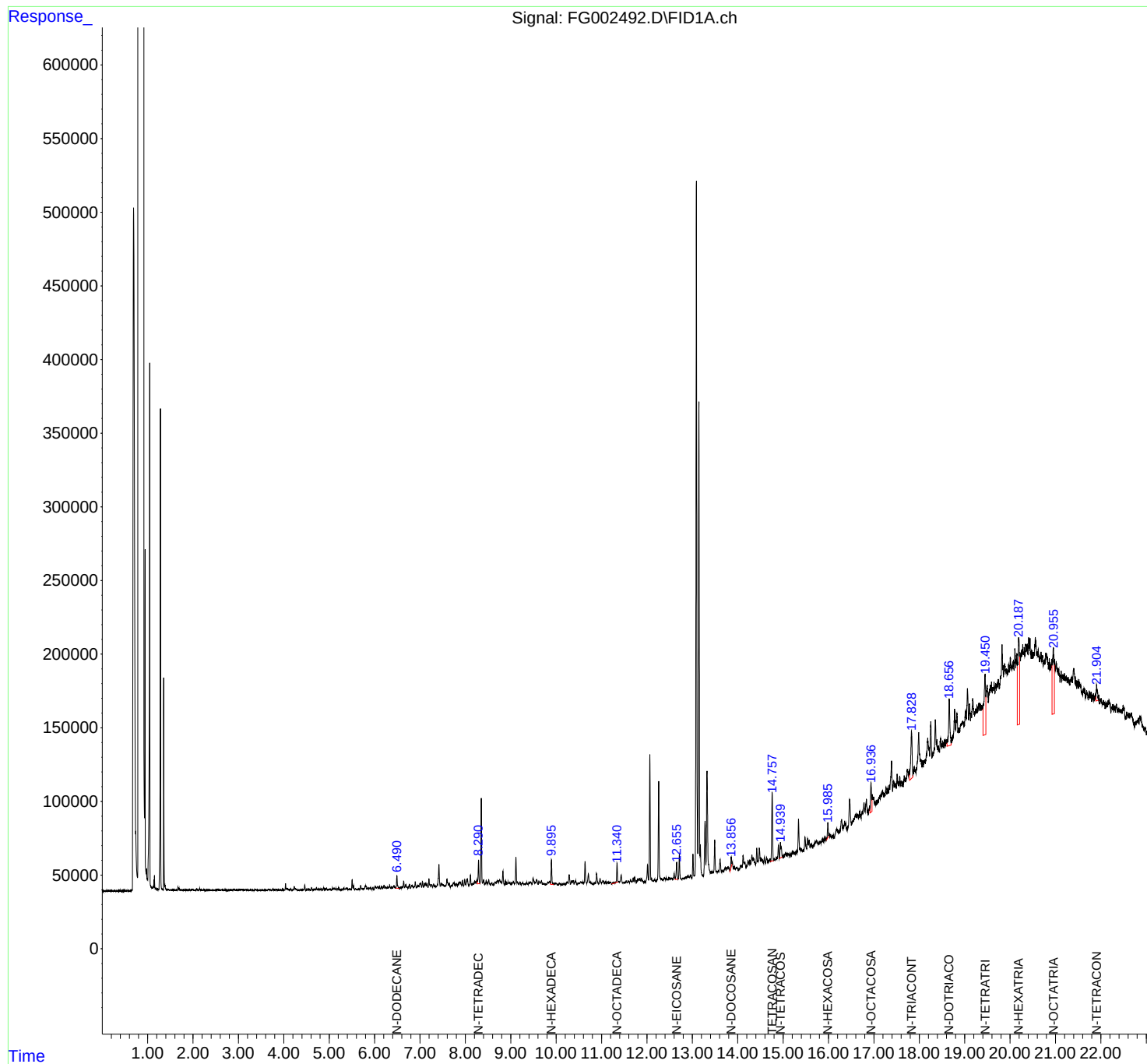
(f)=RT Delta > 1/2 Window

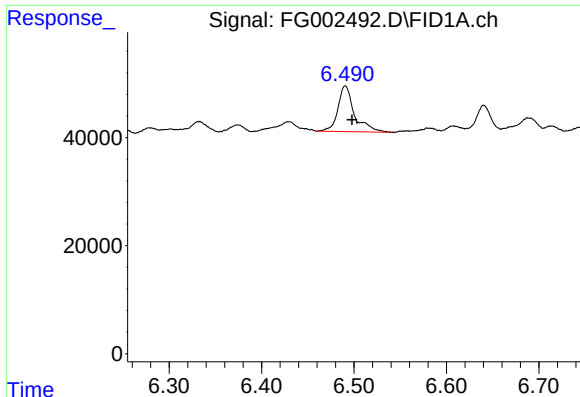
(m)=manual int.

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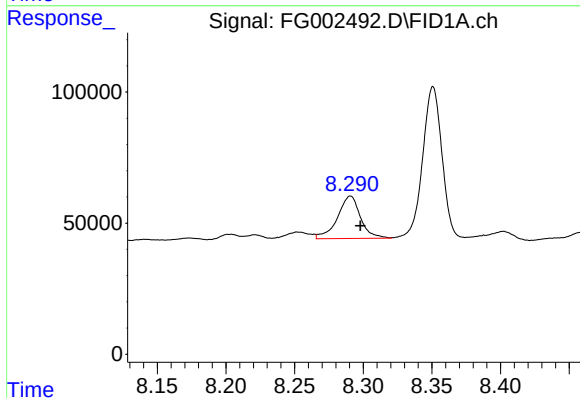
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





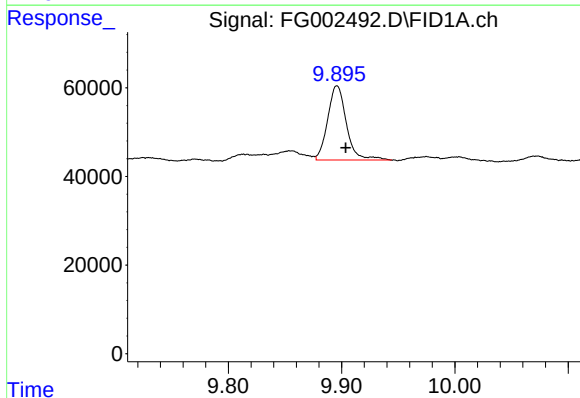
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 104878
Conc: 0.79 ug/ml



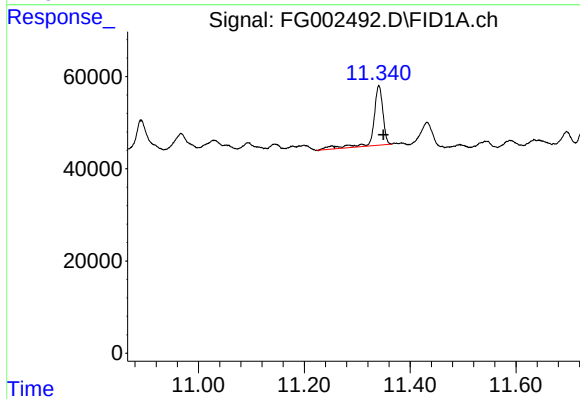
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 188686
Conc: 1.42 ug/ml



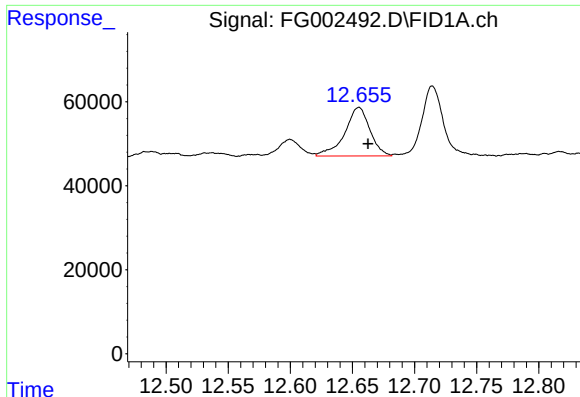
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.008 min
Response: 193232
Conc: 1.44 ug/ml



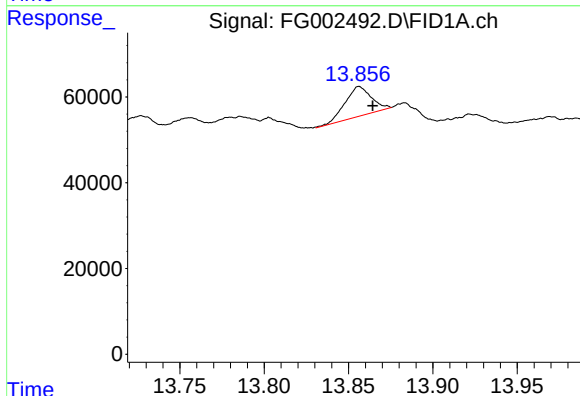
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.009 min
Response: 159926
Conc: 1.19 ug/ml



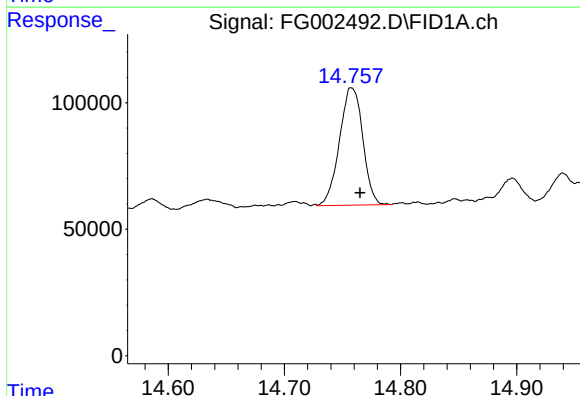
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.007 min
Response: 163321
Conc: 1.22 ug/ml



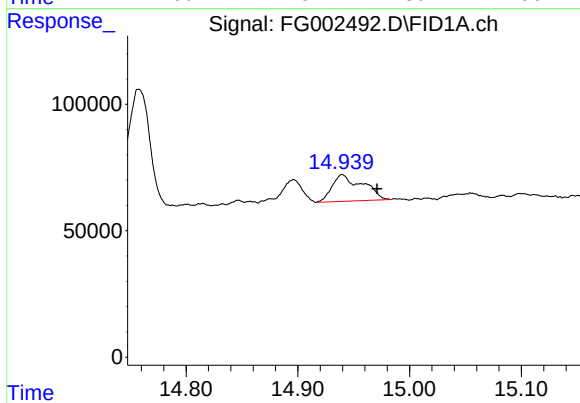
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: -0.008 min
Response: 75021
Conc: 0.57 ug/ml



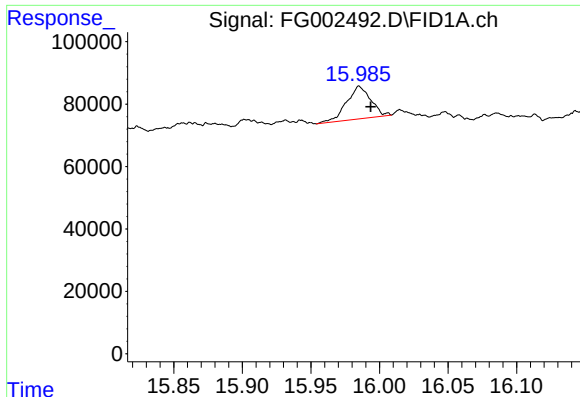
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.007 min
Response: 645380
Conc: 5.62 ug/ml



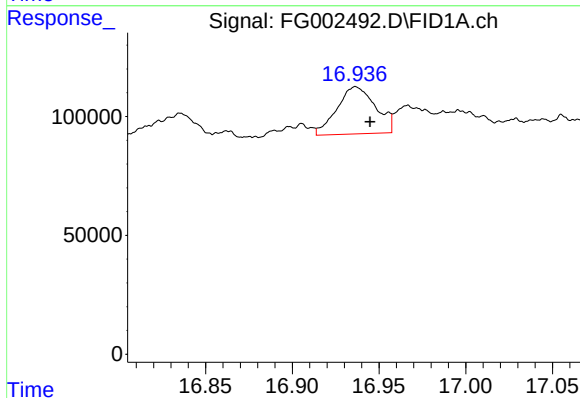
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.031 min
Response: 199061
Conc: 1.53 ug/ml



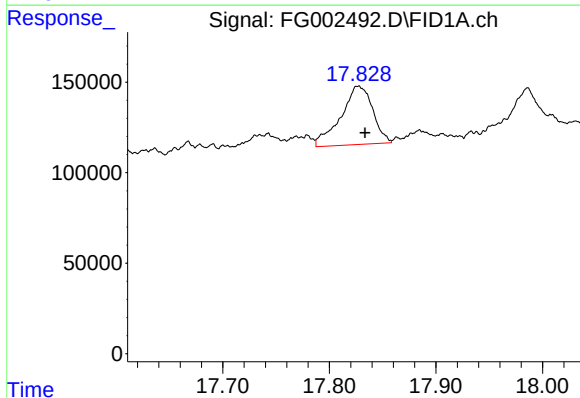
#11 N-HEXACOSANE

R.T.: 15.985 min
Delta R.T.: -0.008 min
Response: 127263
Conc: 0.99 ug/ml



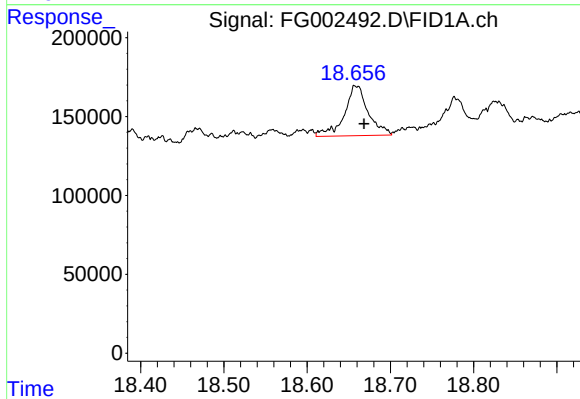
#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.008 min
Response: 306795
Conc: 2.42 ug/ml



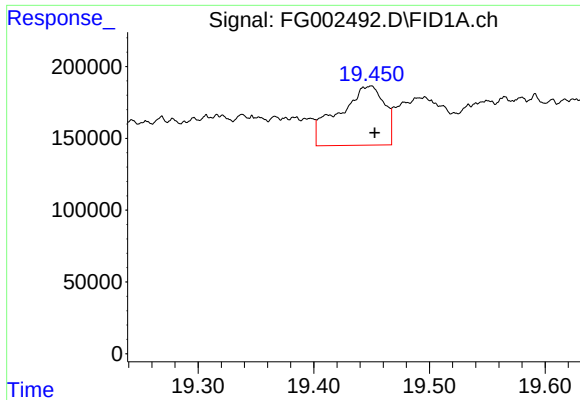
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.007 min
Response: 673279
Conc: 5.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: -0.011 min
Response: 630798
Conc: 5.14 ug/ml



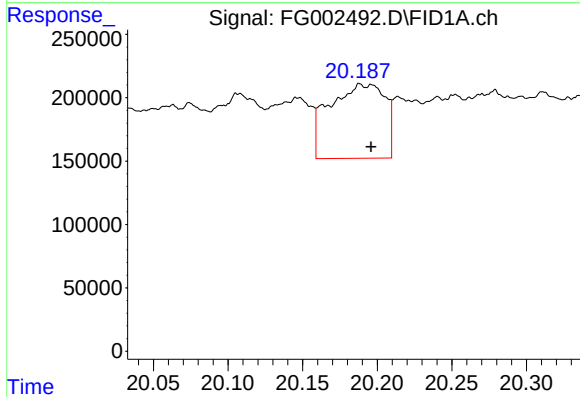
#15 N-TETRATRIACONTANE

R.T.: 19.449 min

Delta R.T.: -0.003 min

Response: 1124623

Conc: 9.42 ug/ml



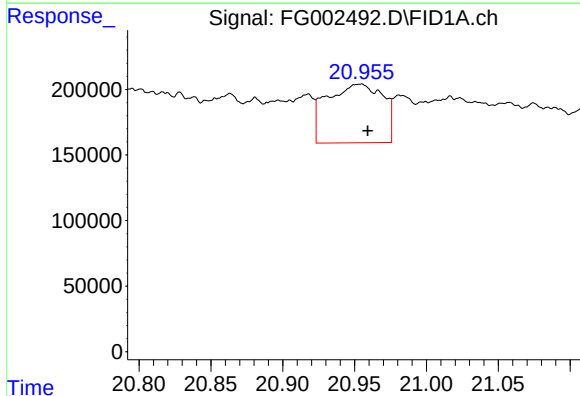
#16 N-HEXATRIACONTANE

R.T.: 20.189 min

Delta R.T.: -0.007 min

Response: 1509145

Conc: 13.60 ug/ml



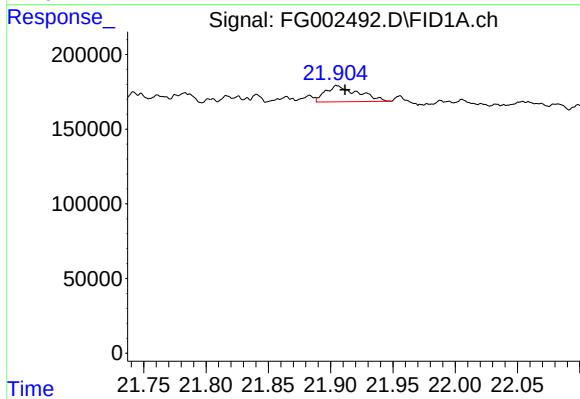
#17 N-OCTATRIACONTANE

R.T.: 20.954 min

Delta R.T.: -0.005 min

Response: 1211358

Conc: 12.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.905 min

Delta R.T.: -0.006 min

Response: 196757

Conc: 2.10 ug/ml