

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030819\
 Data File : FG004098.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2019 14:08
 Operator : AJ\SJ
 Sample : K1693-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 22:32:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 2019
 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...	14.435	1867705	14.856 ug/ml
Target Compounds			
3) N-DODECANE	6.190	627454	4.628 ug/ml
4) N-TETRADECANE	7.982	392805	2.817 ug/ml
5) N-HEXADECANE	9.582	196904	1.384 ug/ml
7) N-EICOSANE	12.329	276582	1.936 ug/ml
8) N-DOCOSANE	13.539	291754	2.055 ug/ml
10) N-TETRACOSANE	14.600	473776	3.359 ug/ml
11) N-HEXACOSANE	15.661	208342	1.496 ug/ml
12) N-OCTACOSANE	16.613	514030	3.755 ug/ml
13) N-TRIACONTANE	17.504	609694	4.565 ug/ml
14) N-DOTRIACONTANE	18.329	483901	3.824 ug/ml
15) N-TETRATRIACONTANE	19.126	549193	4.634 ug/ml
16) N-HEXATRIACONTANE	19.858	119644	1.081 ug/ml
17) N-OCTATRIACONTANE	20.516f	298812	2.960 ug/ml

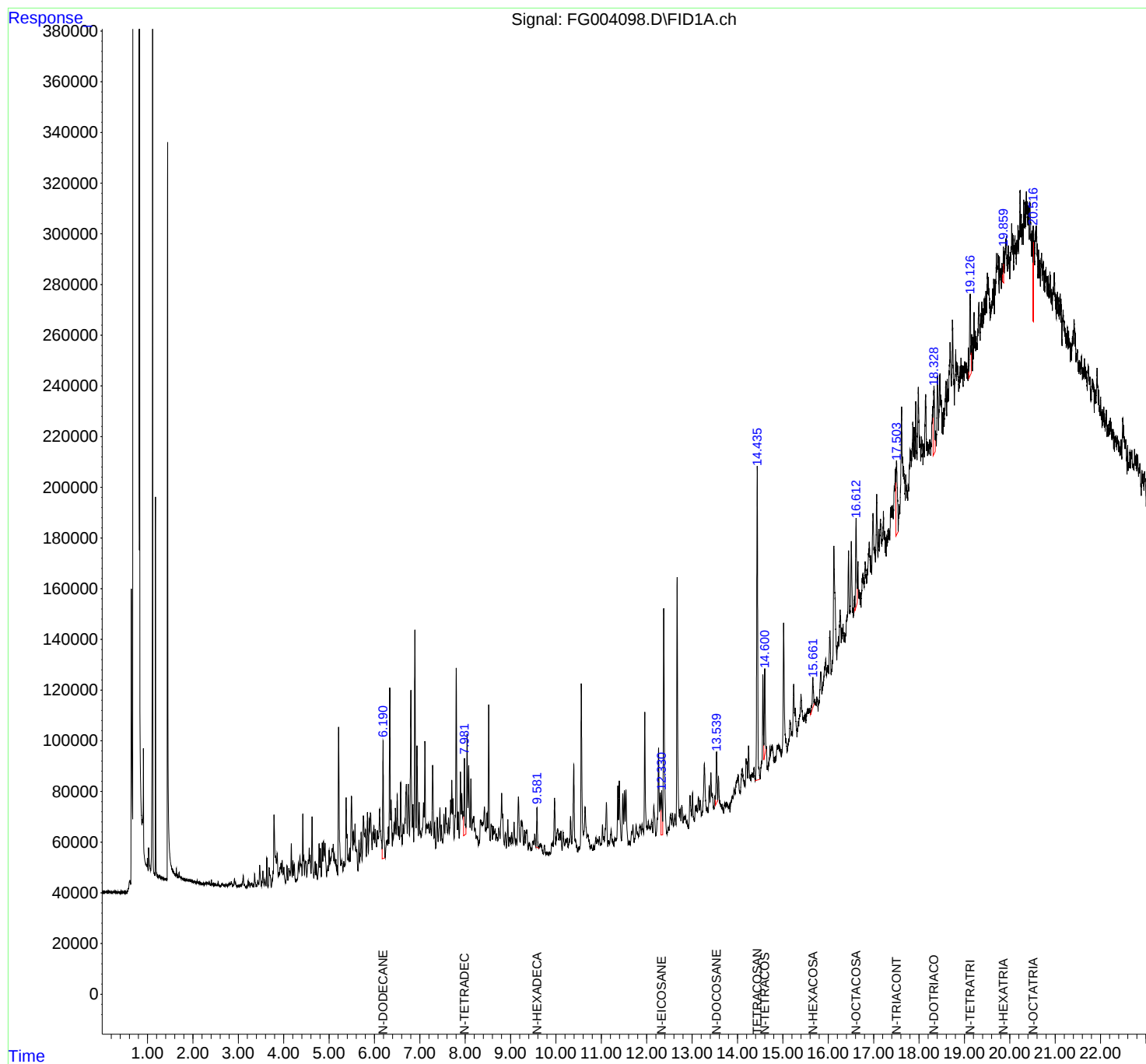
(f)=RT Delta > 1/2 Window

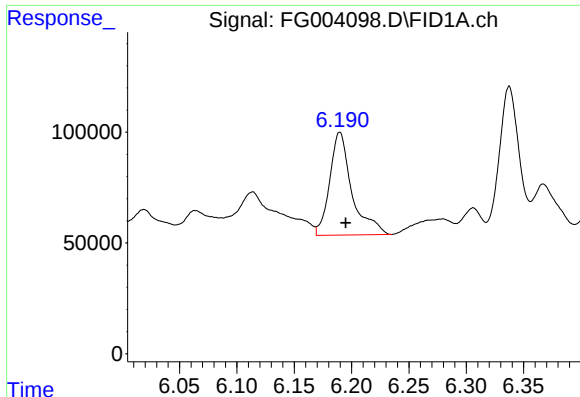
(m)=manual int.

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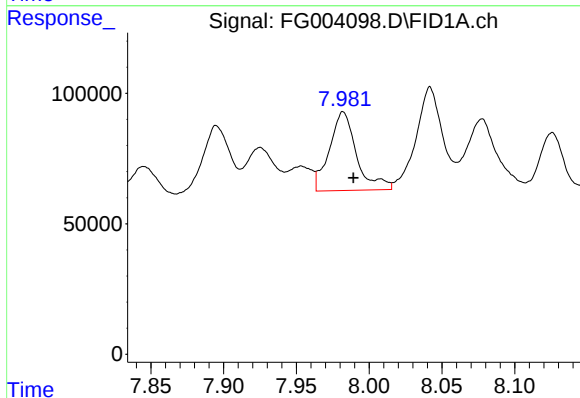
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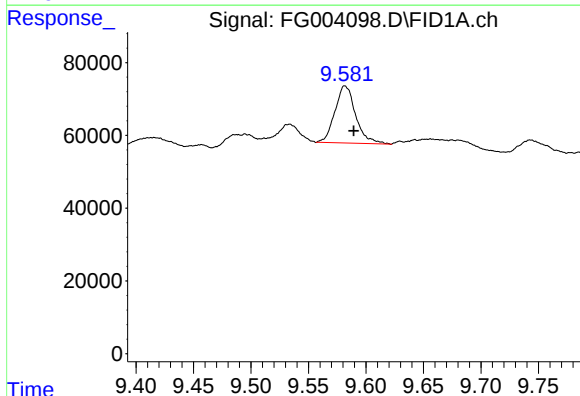
#3 N-DODECANE

R.T.: 6.190 min
Delta R.T.: -0.005 min
Response: 627454
Conc: 4.63 ug/ml



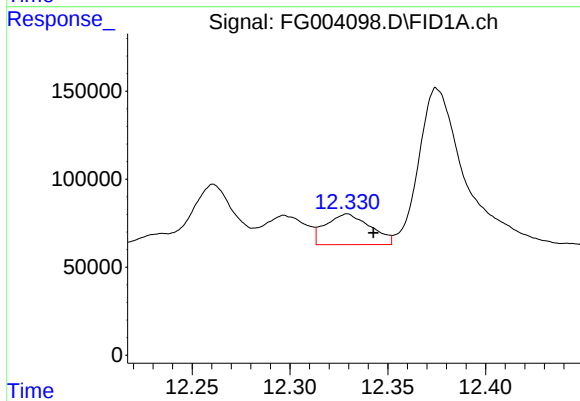
#4 N-TETRADECANE

R.T.: 7.982 min
Delta R.T.: -0.007 min
Response: 392805
Conc: 2.82 ug/ml



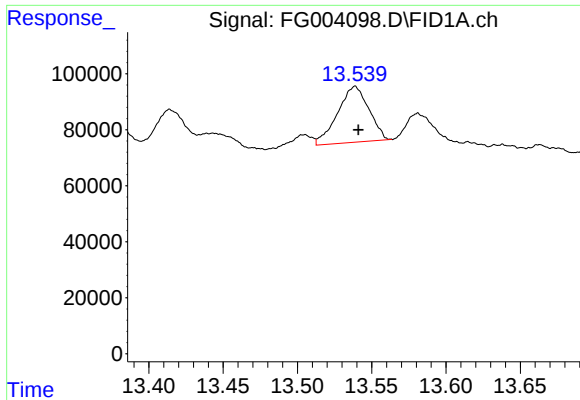
#5 N-HEXADECANE

R.T.: 9.582 min
Delta R.T.: -0.008 min
Response: 196904
Conc: 1.38 ug/ml



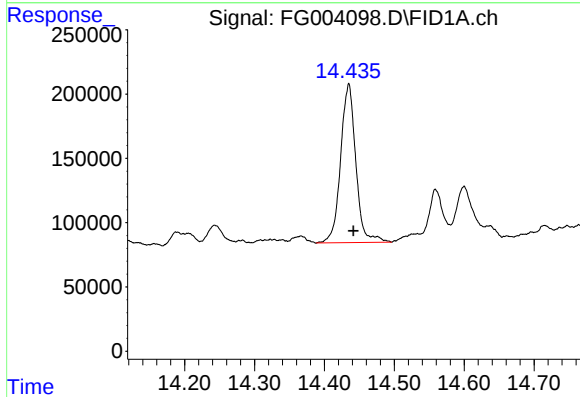
#7 N-EICOSANE

R.T.: 12.329 min
Delta R.T.: -0.013 min
Response: 276582
Conc: 1.94 ug/ml



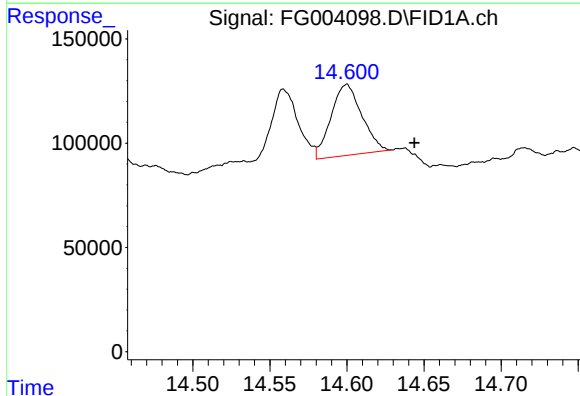
#8 N-DOCOSANE

R.T.: 13.539 min
Delta R.T.: -0.002 min
Response: 291754
Conc: 2.06 ug/ml



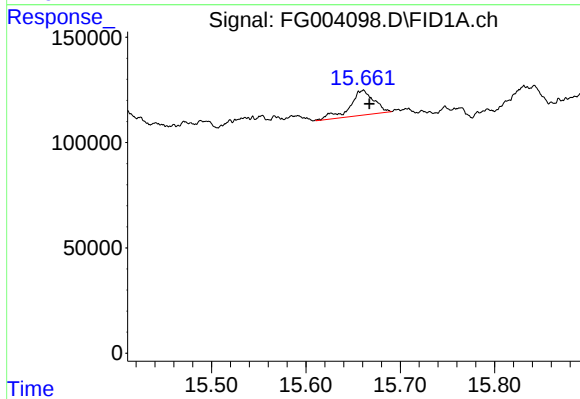
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.435 min
Delta R.T.: -0.006 min
Response: 1867705
Conc: 14.86 ug/ml



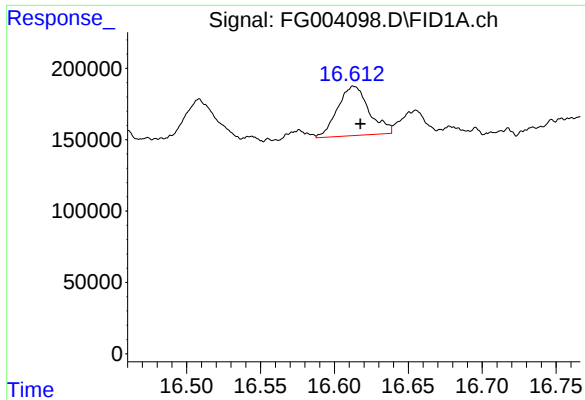
#10 N-TETRACOSANE

R.T.: 14.600 min
Delta R.T.: -0.044 min
Response: 473776
Conc: 3.36 ug/ml



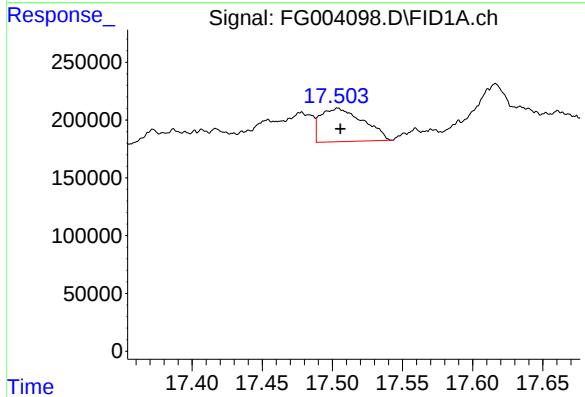
#11 N-HEXACOSANE

R.T.: 15.661 min
Delta R.T.: -0.006 min
Response: 208342
Conc: 1.50 ug/ml



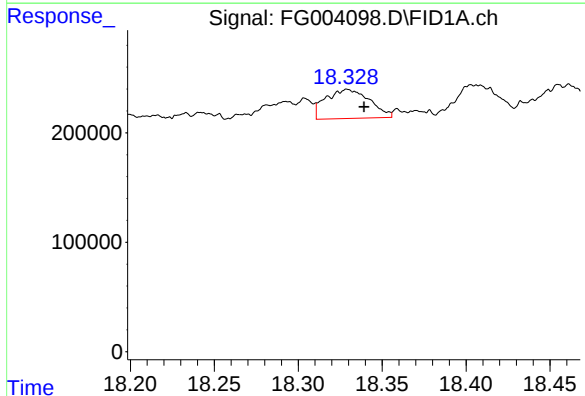
#12 N-OCTACOSANE

R.T.: 16.613 min
Delta R.T.: -0.004 min
Response: 514030
Conc: 3.75 ug/ml



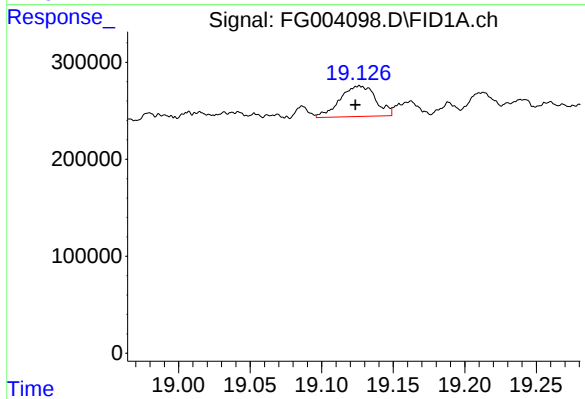
#13 N-TRIACONTANE

R.T.: 17.504 min
Delta R.T.: -0.002 min
Response: 609694
Conc: 4.57 ug/ml



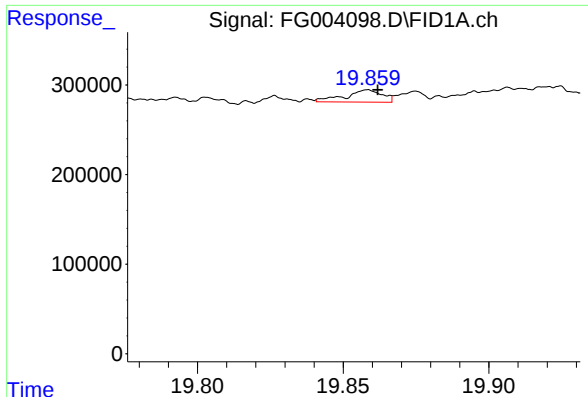
#14 N-DOTRIACONTANE

R.T.: 18.329 min
Delta R.T.: -0.010 min
Response: 483901
Conc: 3.82 ug/ml



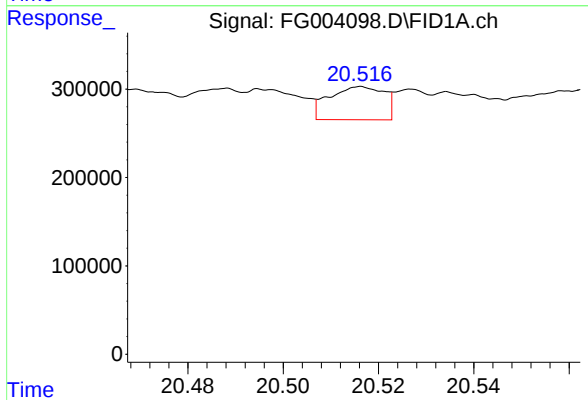
#15 N-TETRATRIACONTANE

R.T.: 19.126 min
Delta R.T.: 0.003 min
Response: 549193
Conc: 4.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.858 min
Delta R.T.: -0.003 min
Response: 119644
Conc: 1.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.516 min
Delta R.T.: -0.062 min
Response: 298812
Conc: 2.96 ug/ml