

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025856.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 00:54
 Operator : UA/AJ
 Sample : J1253-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:05:48 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 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...	14.787	3005860	19.084 ug/ml
Target Compounds			
4) N-TETRADECANE	8.330	297751	1.592 ug/ml
5) N-HEXADECANE	9.930	519671	2.646 ug/ml
6) N-OCTADECANE	11.371	324937	1.566 ug/ml
7) N-EICOSANE	12.689	387497	1.920 ug/ml
8) N-DOCOSANE	13.833	692339	3.639 ug/ml
10) N-TETRACOSANE	14.987	3231584	18.101 ug/ml
11) N-HEXACOSANE	16.009	322444	1.979 ug/ml
12) N-OCTACOSANE	16.964	3391533	22.209 ug/ml
13) N-TRIACONTANE	17.849	1834397	12.077 ug/ml
14) N-DOTRIACONTANE	18.702	1851610	12.088 ug/ml
15) N-TETRATRIACONTANE	19.474	399051	3.057 ug/ml
16) N-HEXATRIACONTANE	20.179	2302219	21.305 ug/ml
17) N-OCTATRIACONTANE	20.957	91100	0.860 ug/ml

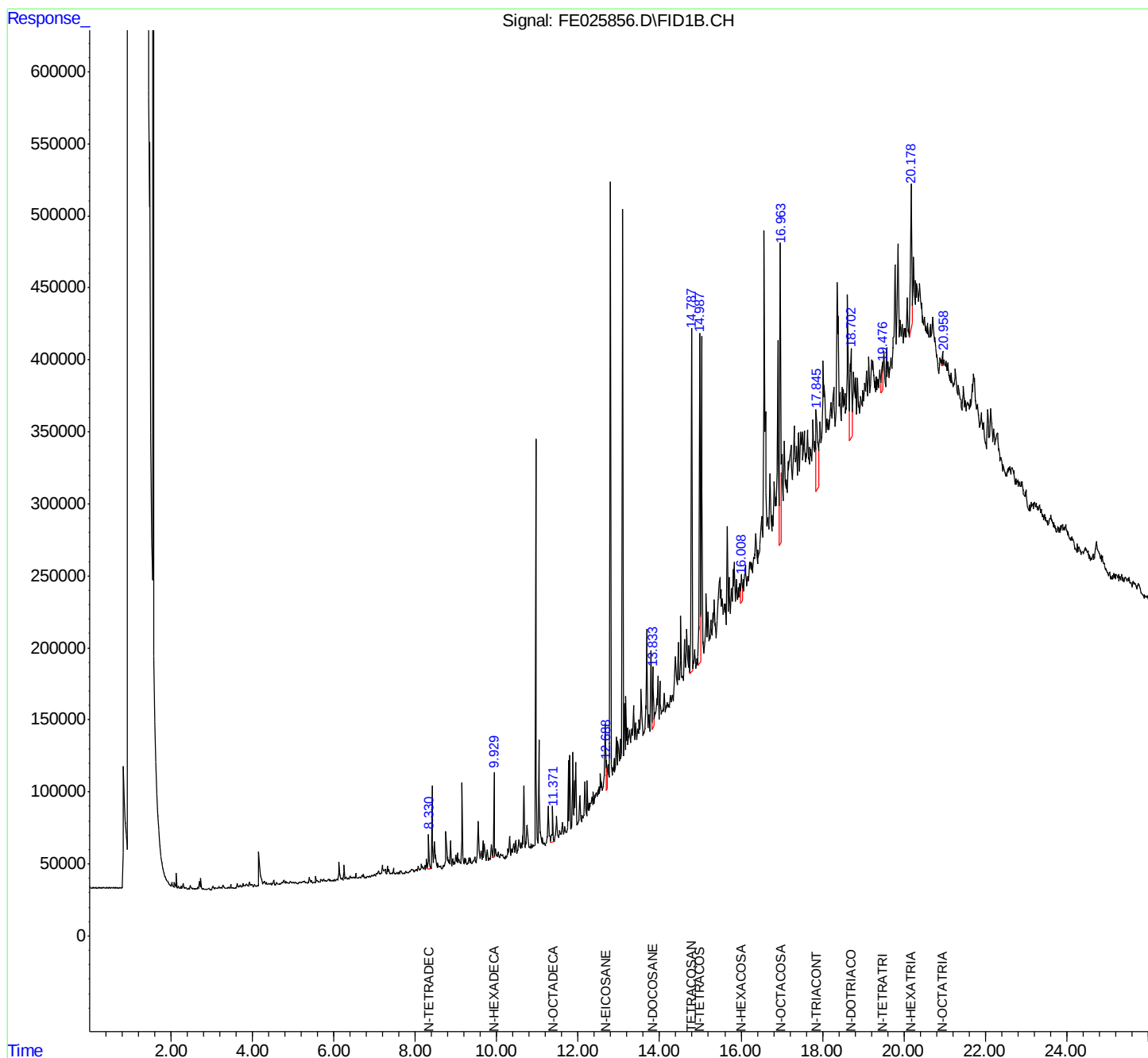
(f)=RT Delta > 1/2 Window

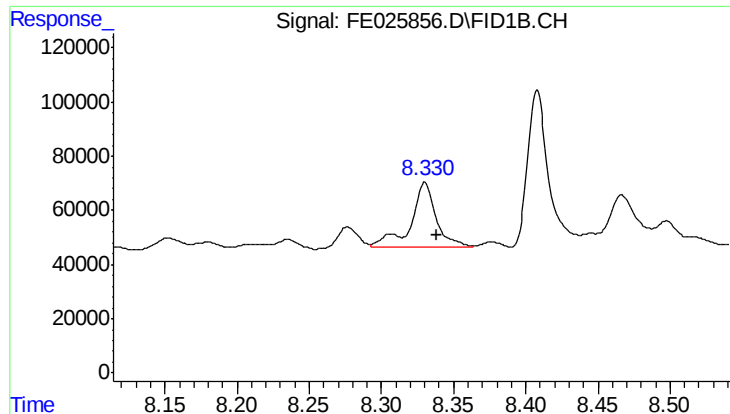
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025856.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2018 00:54
Operator : UA/AJ
Sample : J1253-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 05:05:48 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Fri Jan 26 17:46:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

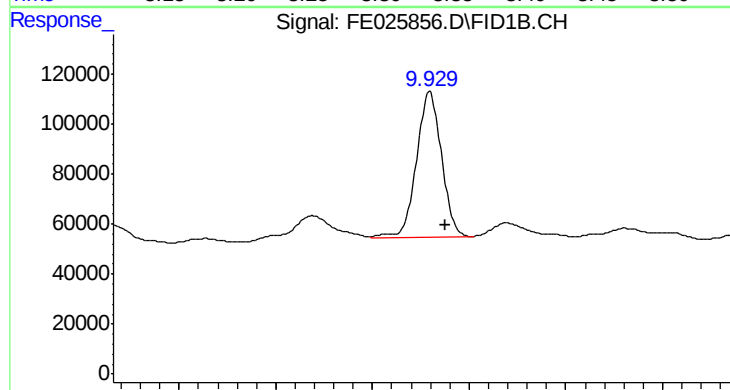
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





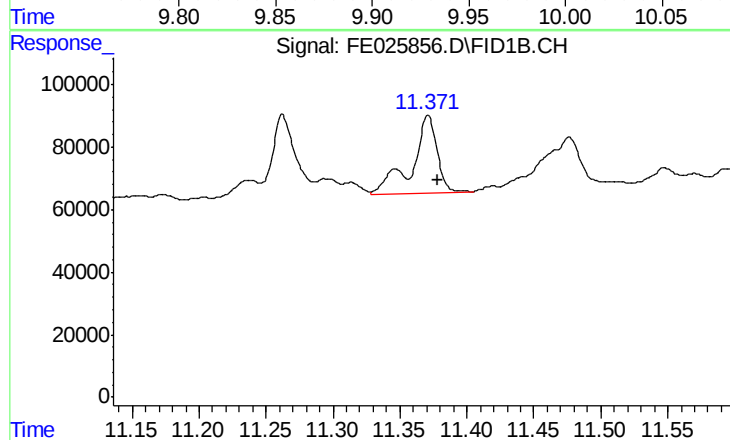
#4 N-TETRADECANE

R.T.: 8.330 min
Delta R.T.: -0.008 min
Response: 297751
Conc: 1.59 ug/ml



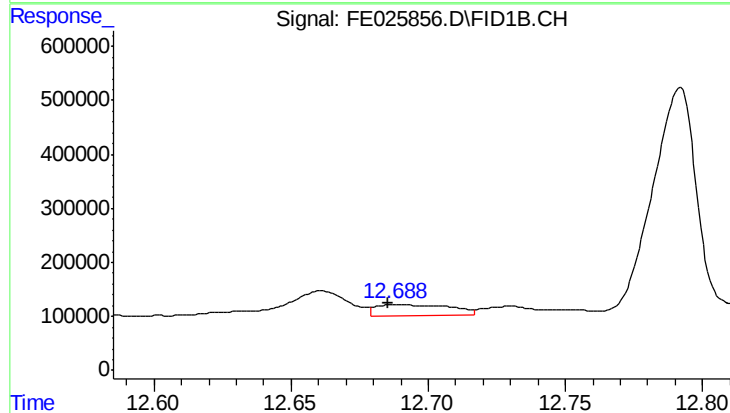
#5 N-HEXADECANE

R.T.: 9.930 min
Delta R.T.: -0.008 min
Response: 519671
Conc: 2.65 ug/ml



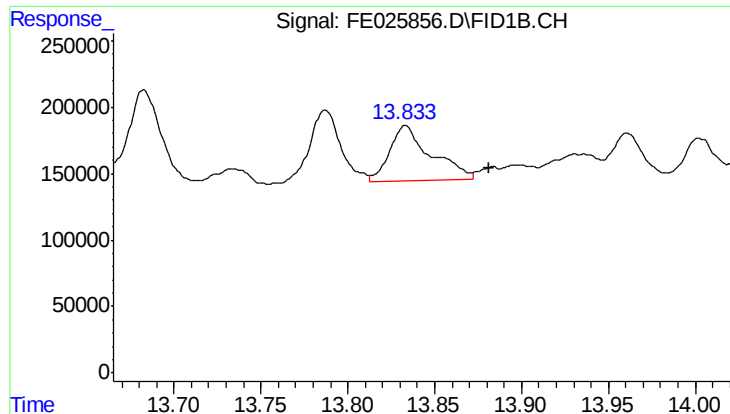
#6 N-OCTADECANE

R.T.: 11.371 min
Delta R.T.: -0.007 min
Response: 324937
Conc: 1.57 ug/ml



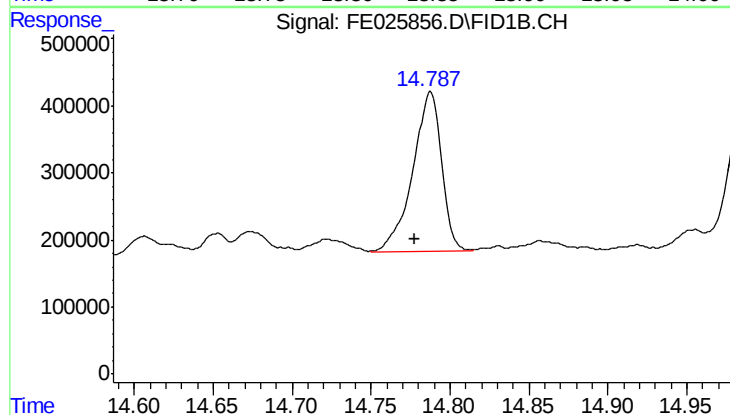
#7 N-EICOSANE

R.T.: 12.689 min
Delta R.T.: 0.004 min
Response: 387497
Conc: 1.92 ug/ml



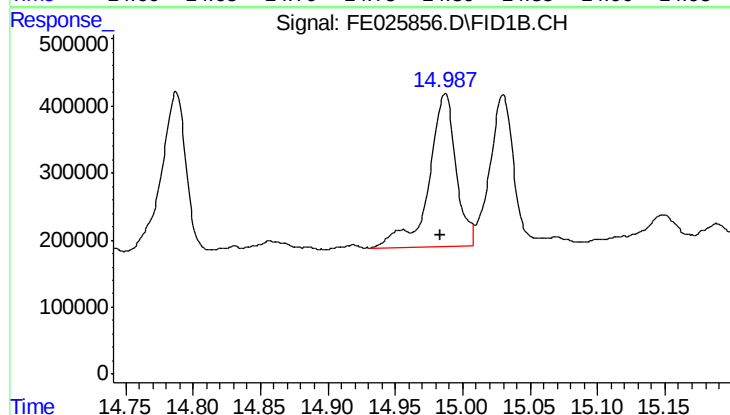
#8 N-DOCOSANE

R.T.: 13.833 min
Delta R.T.: -0.048 min
Response: 692339
Conc: 3.64 ug/ml



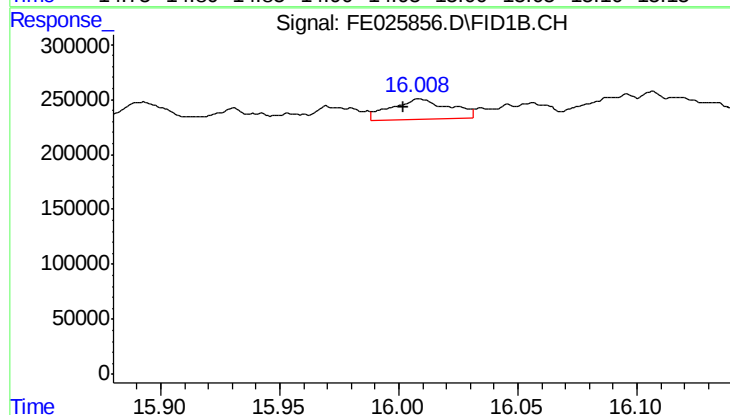
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: 0.010 min
Response: 3005860
Conc: 19.08 ug/ml



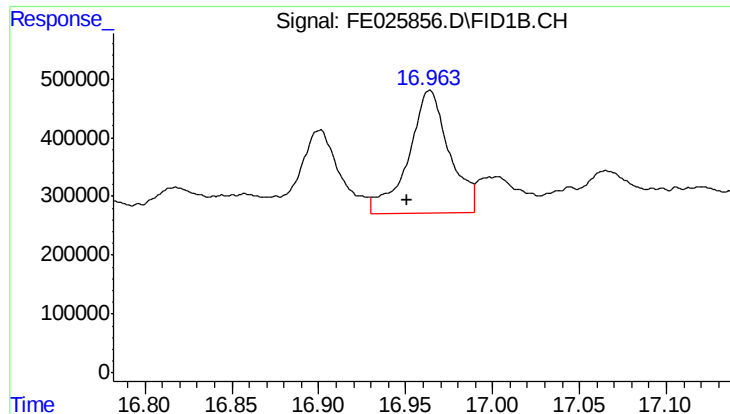
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.003 min
Response: 3231584
Conc: 18.10 ug/ml



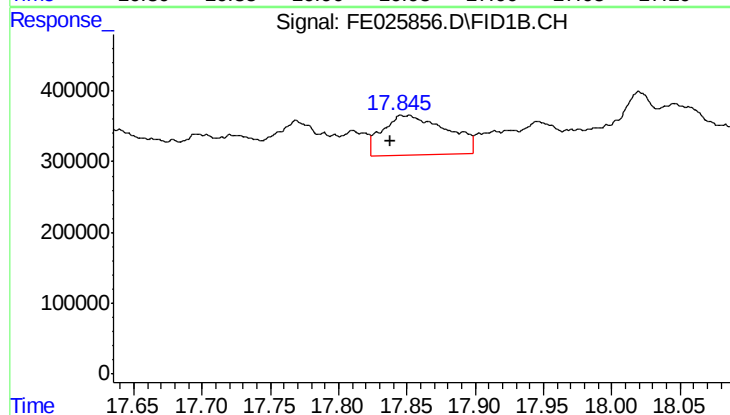
#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: 0.007 min
Response: 322444
Conc: 1.98 ug/ml



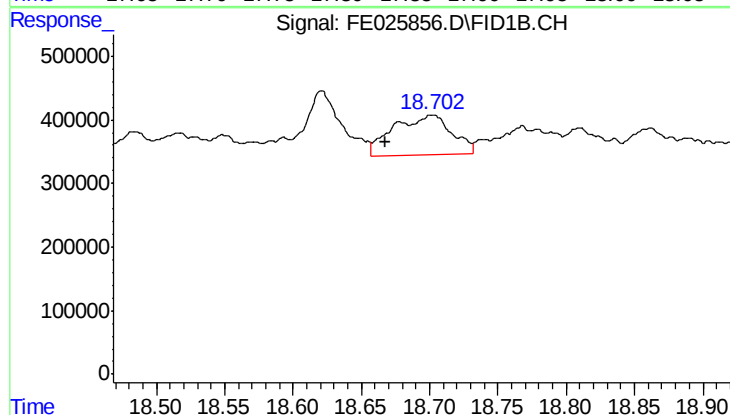
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.013 min
Response: 3391533
Conc: 22.21 ug/ml



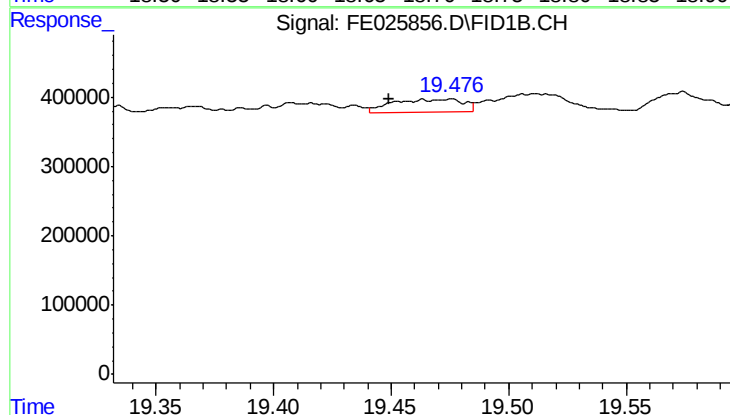
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.011 min
Response: 1834397
Conc: 12.08 ug/ml



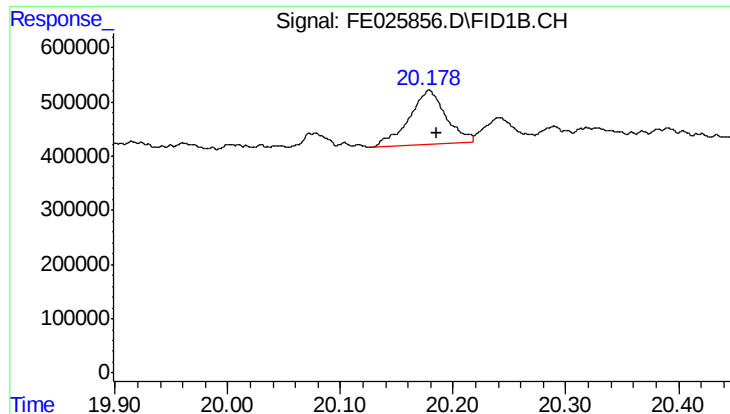
#14 N-DOTRIACONTANE

R.T.: 18.702 min
Delta R.T.: 0.034 min
Response: 1851610
Conc: 12.09 ug/ml



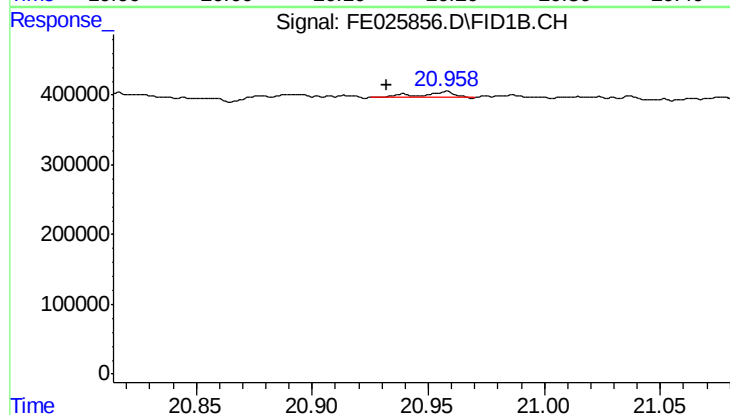
#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.025 min
Response: 399051
Conc: 3.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: -0.007 min
Response: 2302219
Conc: 21.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.957 min
Delta R.T.: 0.025 min
Response: 91100
Conc: 0.86 ug/ml