

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031734.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 18:58
 Operator : DD\AJ
 Sample : L2205-09DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:51:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 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...	14.410	1839865	5.052 ug/ml
Target Compounds			
2) N-DECANE	4.156	729057	1.887 ug/ml
3) N-DODECANE	6.163	6164151	16.455 ug/ml
4) N-TETRADECANE	7.959	11000376	27.753 ug/ml
5) N-HEXADECANE	9.559	14233336	34.902 ug/ml
6) N-OCTADECANE	10.999	11172540	26.312 ug/ml
7) N-EICOSANE	12.307	7568572	17.983 ug/ml
8) N-DOCOSANE	13.513	6969851	16.439 ug/ml
10) N-TETRACOSANE	14.613	5142397	12.285 ug/ml
11) N-HEXACOSANE	15.635	3273368	7.899 ug/ml
12) N-OCTACOSANE	16.519	1679433	4.082 ug/ml
13) N-TRIACONTANE	17.432	2681148	6.519 ug/ml
14) N-DOTRIACONTANE	18.319	9561735	24.316 ug/ml
15) N-TETRATRIACONTANE	19.047	13173993	35.581 ug/ml
16) N-HEXATRIACONTANE	19.762	6421783	18.624 ug/ml
17) N-OCTATRIACONTANE	20.482	5386289	17.417 ug/ml
18) N-TETRACONTANE	21.295	4306928	13.627 ug/ml

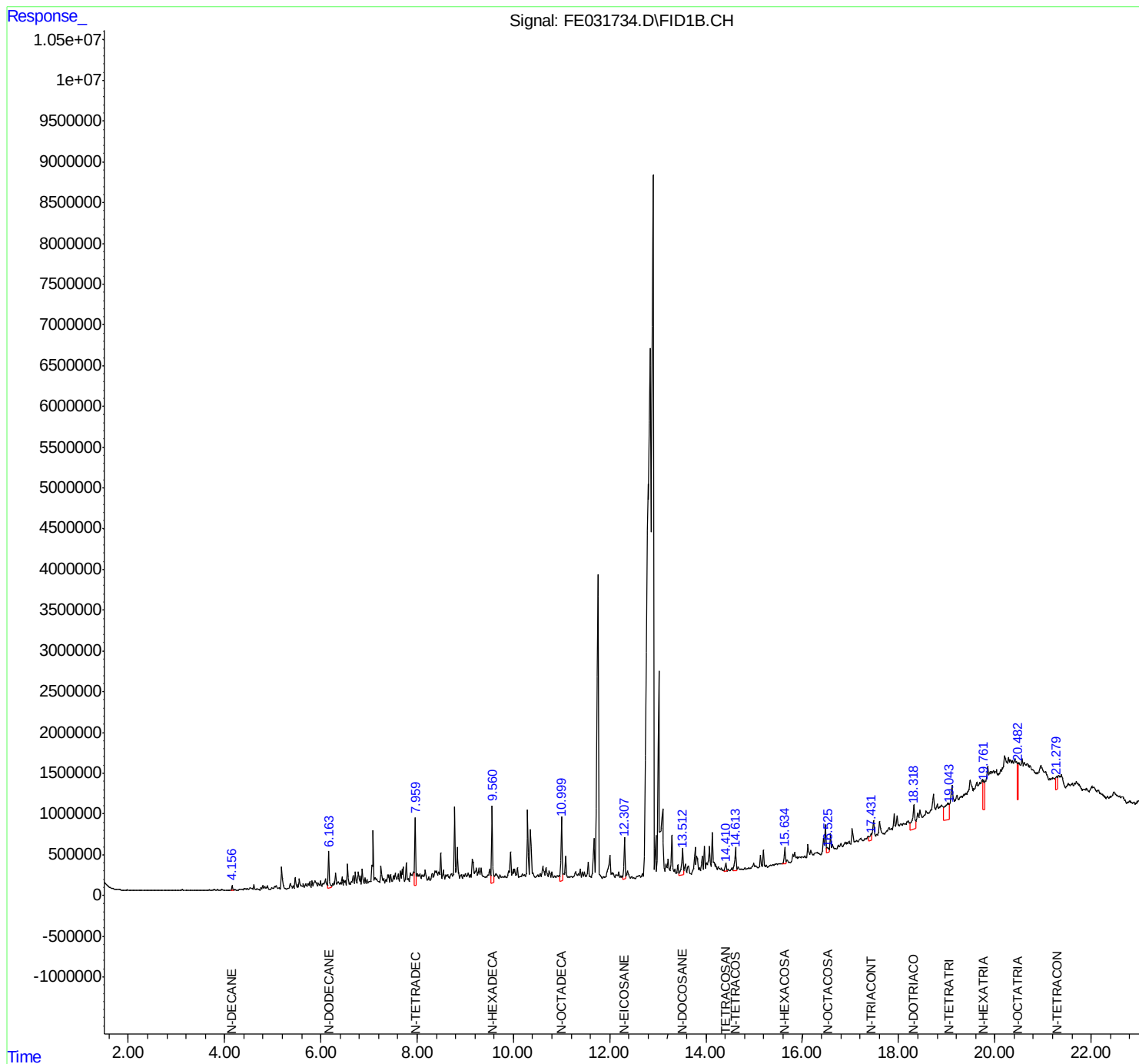
(f)=RT Delta > 1/2 Window

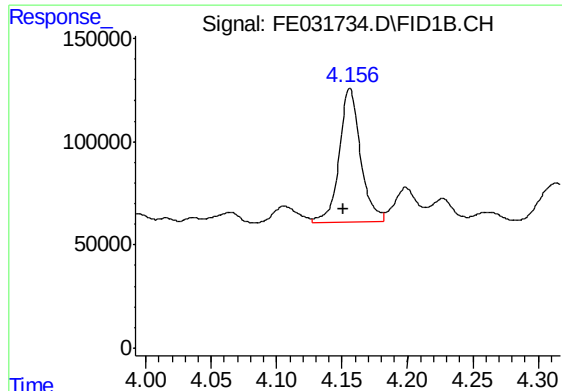
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
Data File : FE031734.D
Signal(s) : FID1B.CH
Acq On : 14 Apr 2020 18:58
Operator : DD\AJ
Sample : L2205-09DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 15 00:51:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Quant Title :
QLast Update : Tue Apr 07 15:06:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

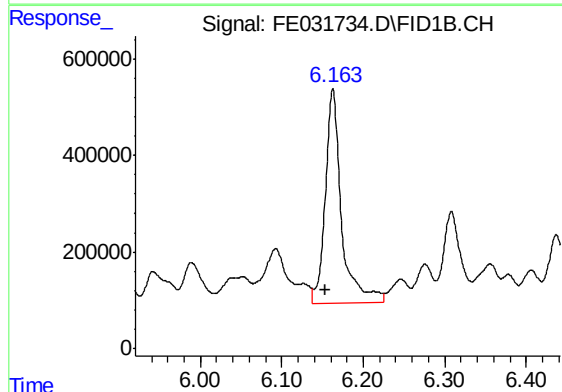
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





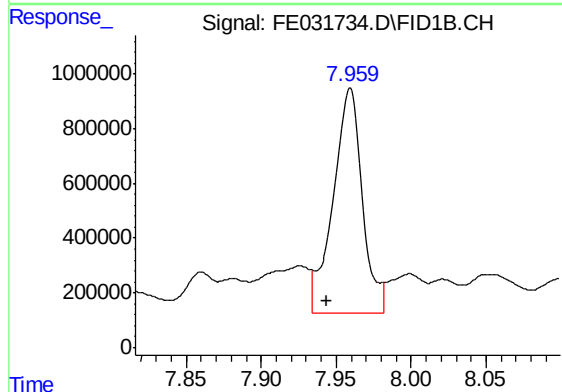
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: 0.005 min
Response: 729057
Conc: 1.89 ug/ml



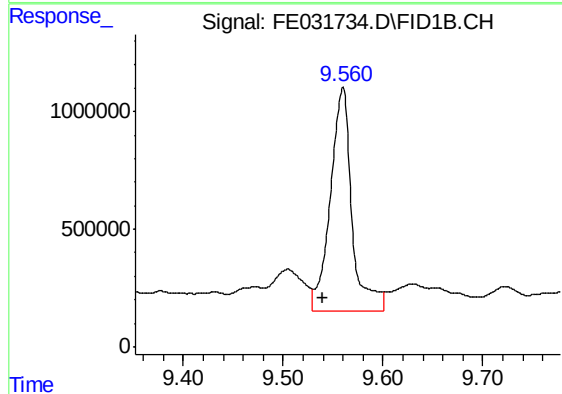
#3 N-DODECANE

R.T.: 6.163 min
Delta R.T.: 0.008 min
Response: 6164151
Conc: 16.45 ug/ml



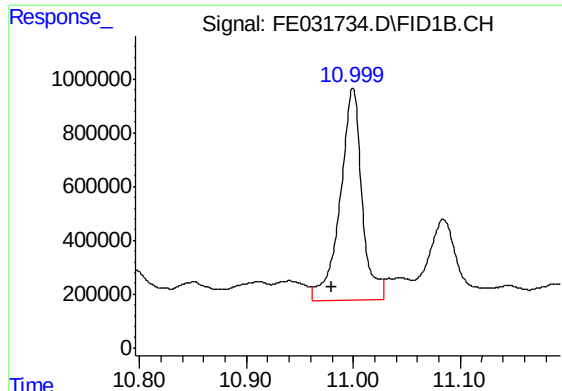
#4 N-TETRADECANE

R.T.: 7.959 min
Delta R.T.: 0.015 min
Response: 11000376
Conc: 27.75 ug/ml



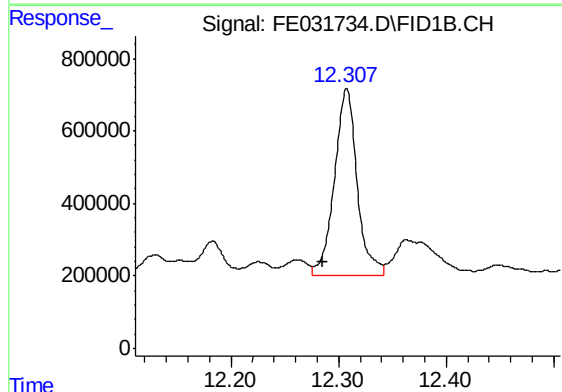
#5 N-HEXADECANE

R.T.: 9.559 min
Delta R.T.: 0.019 min
Response: 14233336
Conc: 34.90 ug/ml



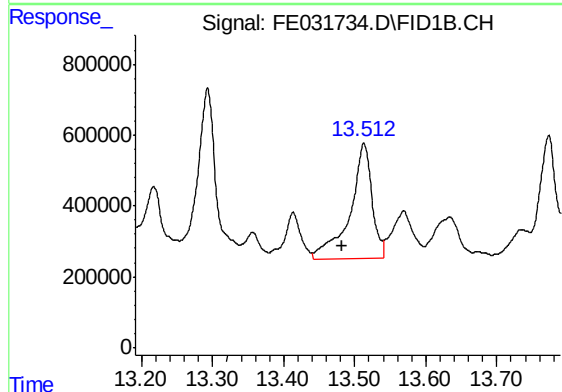
#6 N-OCTADECANE

R.T.: 10.999 min
Delta R.T.: 0.019 min
Response: 11172540
Conc: 26.31 ug/ml



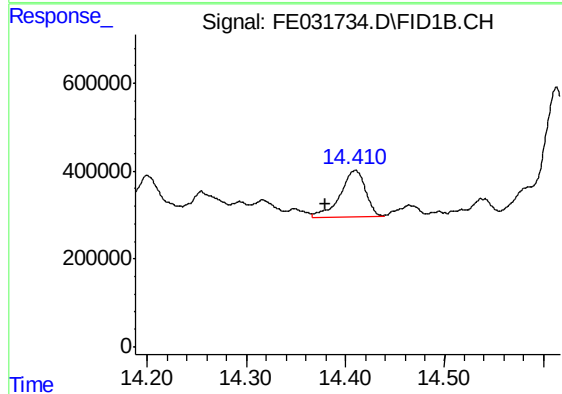
#7 N-EICOSANE

R.T.: 12.307 min
Delta R.T.: 0.022 min
Response: 7568572
Conc: 17.98 ug/ml



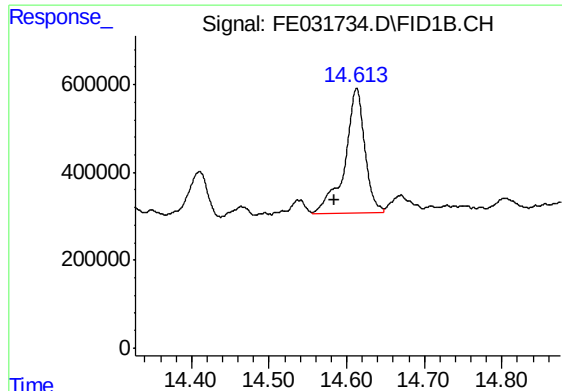
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: 0.031 min
Response: 6969851
Conc: 16.44 ug/ml



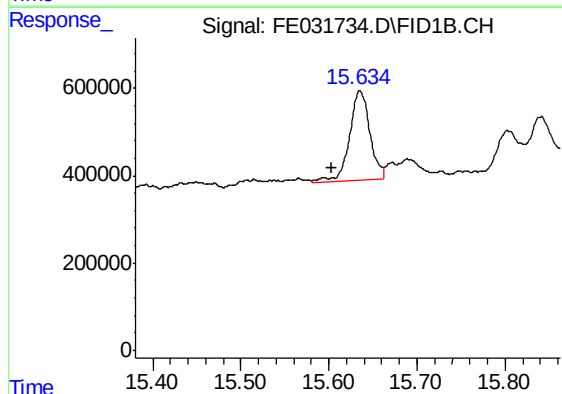
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.410 min
Delta R.T.: 0.030 min
Response: 1839865
Conc: 5.05 ug/ml



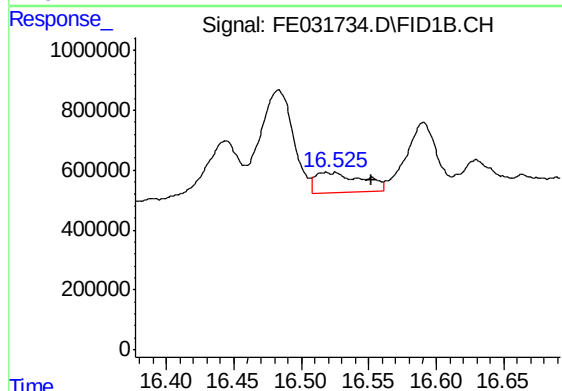
#10 N-TETRACOSANE

R.T.: 14.613 min
Delta R.T.: 0.029 min
Response: 5142397
Conc: 12.28 ug/ml



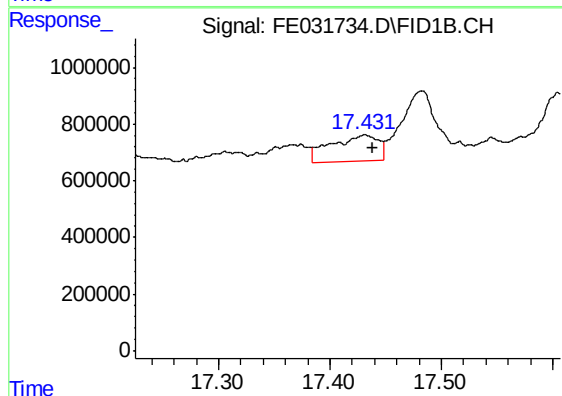
#11 N-HEXACOSANE

R.T.: 15.635 min
Delta R.T.: 0.032 min
Response: 3273368
Conc: 7.90 ug/ml



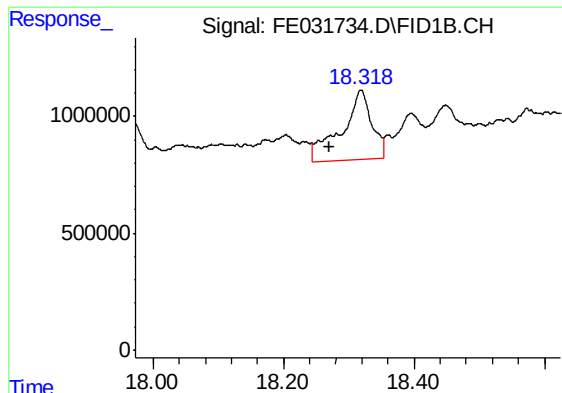
#12 N-OCTACOSANE

R.T.: 16.519 min
Delta R.T.: -0.034 min
Response: 1679433
Conc: 4.08 ug/ml



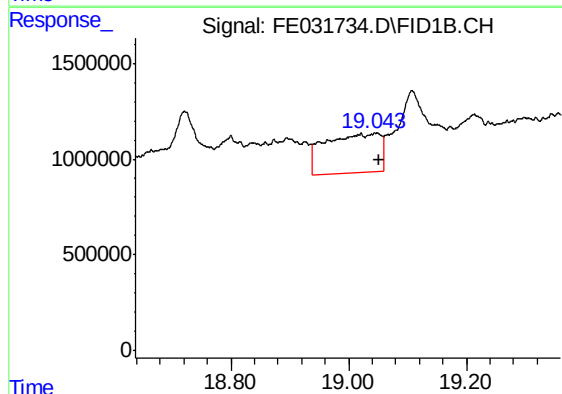
#13 N-TRIACONTANE

R.T.: 17.432 min
Delta R.T.: -0.007 min
Response: 2681148
Conc: 6.52 ug/ml



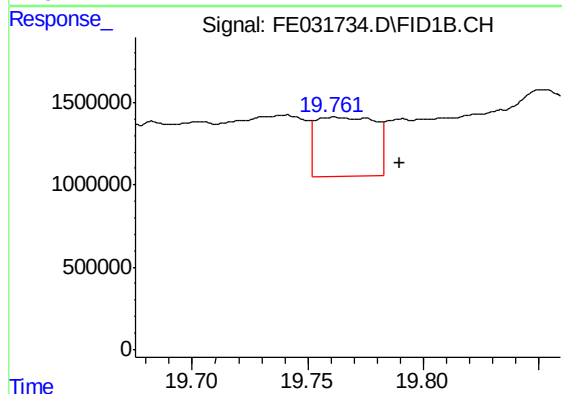
#14 N-DOTRIACONTANE

R.T.: 18.319 min
Delta R.T.: 0.049 min
Response: 9561735
Conc: 24.32 ug/ml



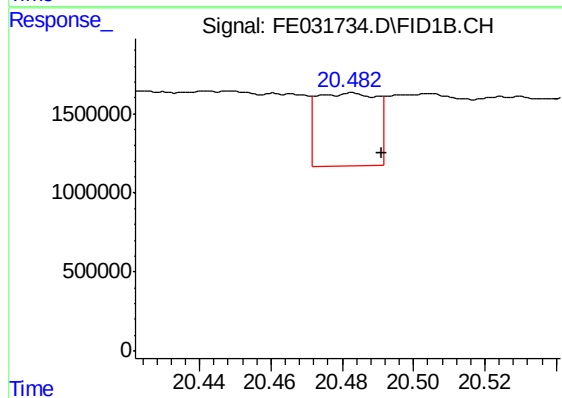
#15 N-TETRATRIACONTANE

R.T.: 19.047 min
Delta R.T.: -0.004 min
Response: 13173993
Conc: 35.58 ug/ml



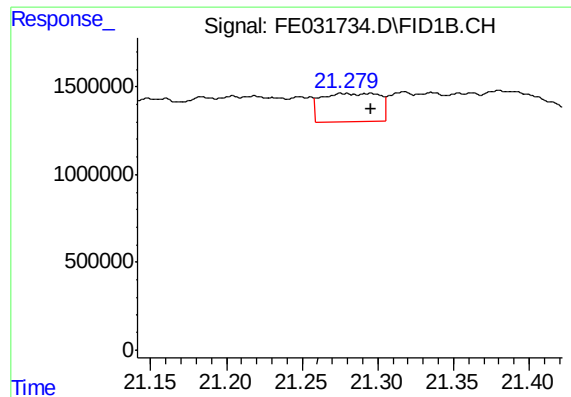
#16 N-HEXATRIACONTANE

R.T.: 19.762 min
Delta R.T.: -0.028 min
Response: 6421783
Conc: 18.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.482 min
Delta R.T.: -0.009 min
Response: 5386289
Conc: 17.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.295 min
Delta R.T.: 0.000 min
Response: 4306928
Conc: 13.63 ug/ml