

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061520\
 Data File : FE032171.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jun 2020 17:48
 Operator : DD\AJ
 Sample : L2808-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 01:04:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.744	491512	1.537 ug/ml
Target Compounds			
2) N-DECANE	4.493	1012788	2.725 ug/ml
3) N-DODECANE	6.508	4160991	11.164 ug/ml
4) N-TETRADECANE	8.302	4543884	12.270 ug/ml
5) N-HEXADECANE	9.900	2003079	5.405 ug/ml
6) N-OCTADECANE	11.339	541137	1.444 ug/ml
7) N-EICOSANE	12.648	362165	0.975 ug/ml
8) N-DOCOSANE	13.844	233149	0.630 ug/ml
10) N-TETRACOSANE	14.946	280975	0.757 ug/ml
11) N-HEXACOSANE	15.966	191442	0.523 ug/ml
12) N-OCTACOSANE	16.918	534521	1.462 ug/ml
13) N-TRIACONTANE	17.805	684254	1.880 ug/ml
14) N-DOTRIACONTANE	18.638	294020	0.859 ug/ml
15) N-TETRATRIACONTANE	19.421	1155584	4.051 ug/ml
16) N-HEXATRIACONTANE	20.157	3208731	14.883 ug/ml
17) N-OCTATRIACONTANE	20.917	2049459	11.992 ug/ml
18) N-TETRACONTANE	21.868	318007	2.102 ug/ml

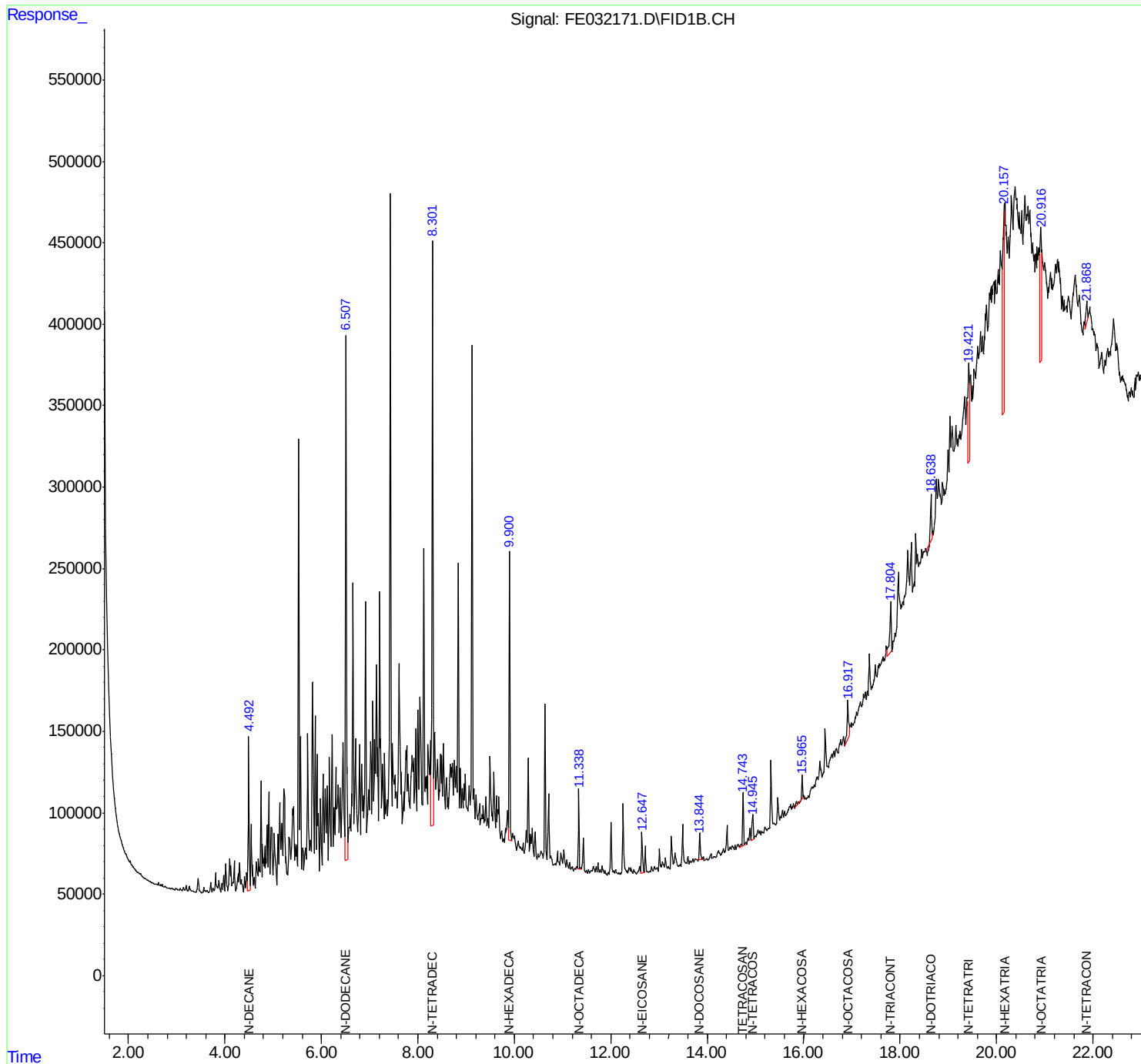
(f)=RT Delta > 1/2 Window

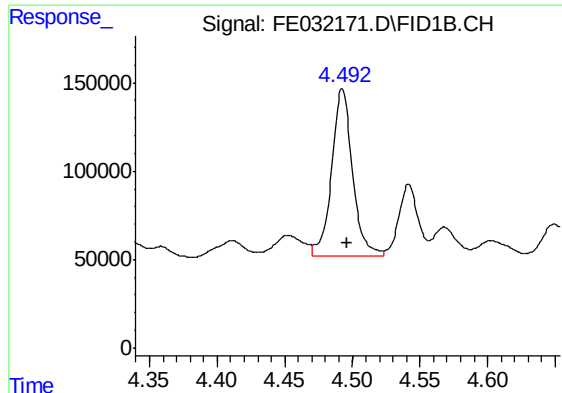
(m)=manual int.

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Operator : DD\AJ
Sample : L2808-01 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 16 01:04:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

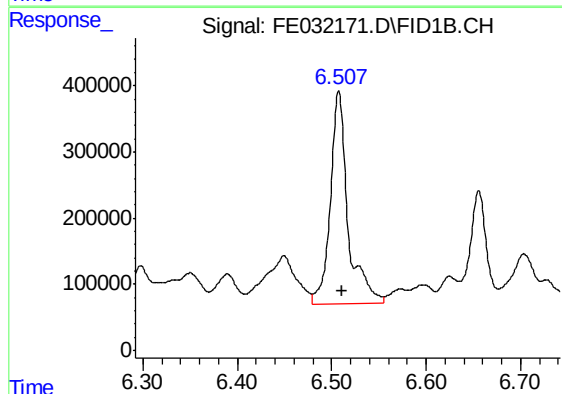
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





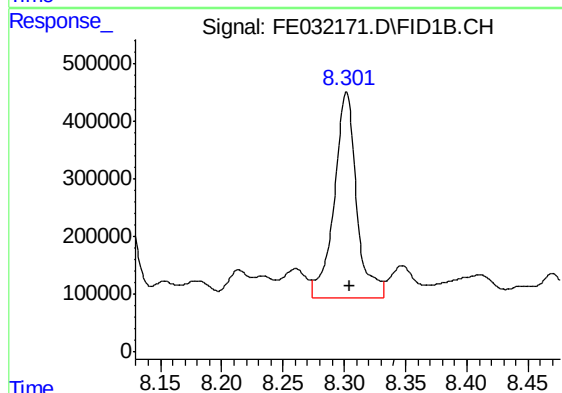
#2 N-DECANE

R.T.: 4.493 min
Delta R.T.: -0.004 min
Response: 1012788
Conc: 2.73 ug/ml



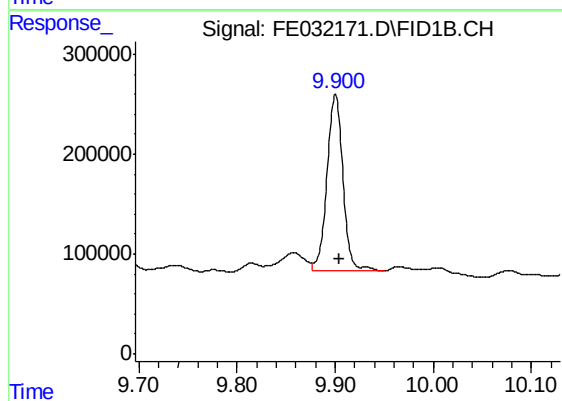
#3 N-DODECANE

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 4160991
Conc: 11.16 ug/ml



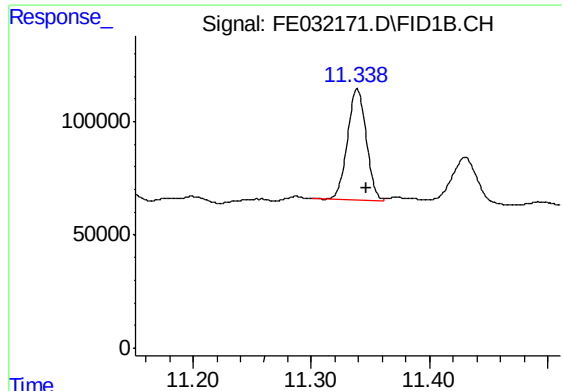
#4 N-TETRADECANE

R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 4543884
Conc: 12.27 ug/ml



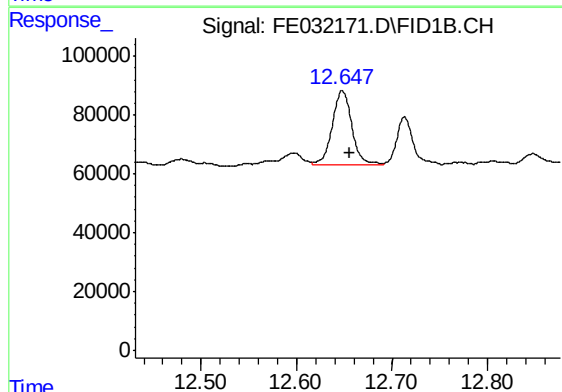
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: -0.004 min
Response: 2003079
Conc: 5.41 ug/ml



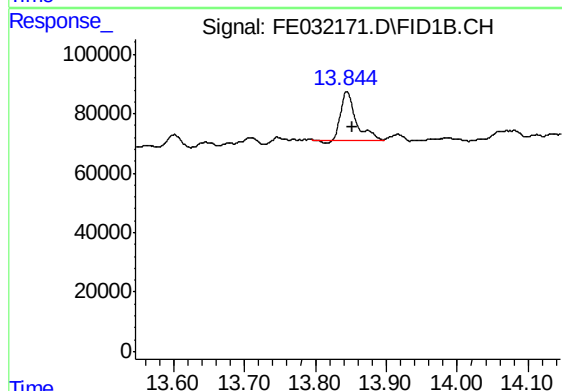
#6 N-OCTADECANE

R.T.: 11.339 min
Delta R.T.: -0.008 min
Response: 541137
Conc: 1.44 ug/ml



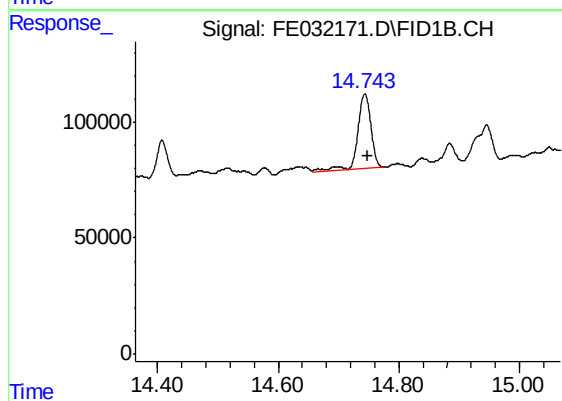
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.007 min
Response: 362165
Conc: 0.97 ug/ml



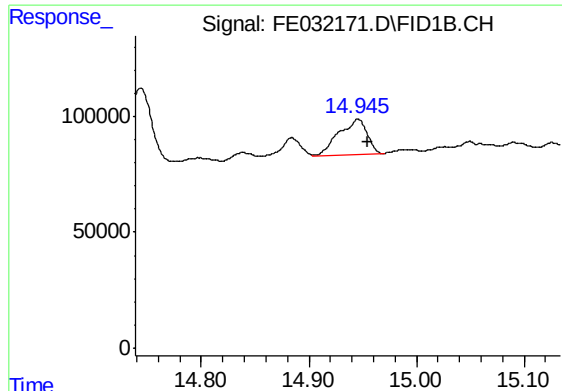
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: -0.007 min
Response: 233149
Conc: 0.63 ug/ml



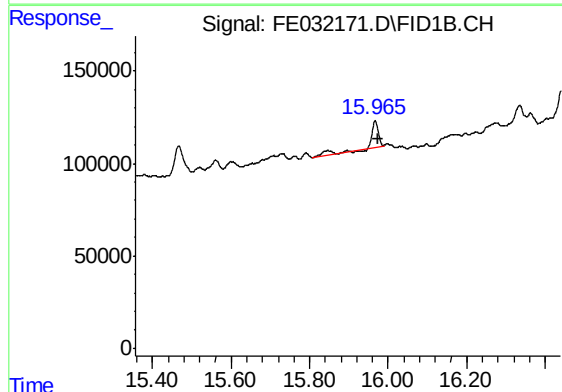
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.005 min
Response: 491512
Conc: 1.54 ug/ml



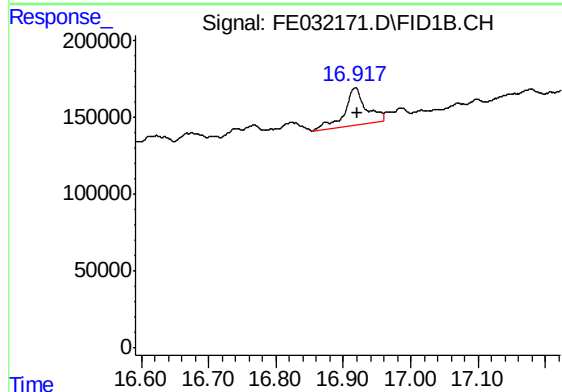
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 280975
Conc: 0.76 ug/ml



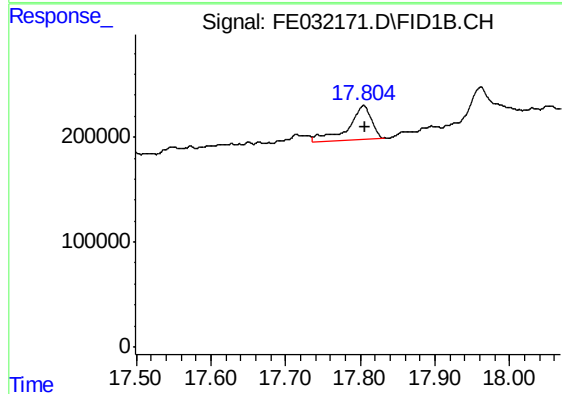
#11 N-HEXACOSANE

R.T.: 15.966 min
Delta R.T.: -0.007 min
Response: 191442
Conc: 0.52 ug/ml



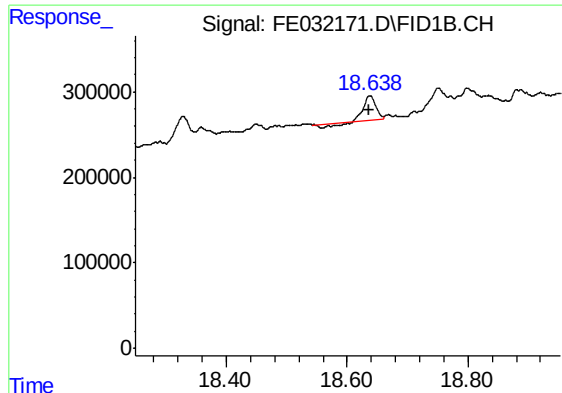
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.004 min
Response: 534521
Conc: 1.46 ug/ml



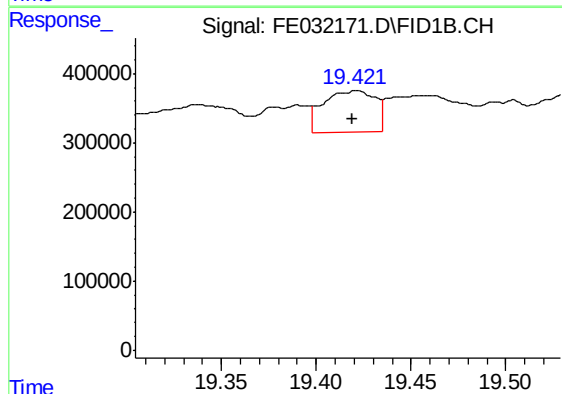
#13 N-TRIACONTANE

R.T.: 17.805 min
Delta R.T.: -0.003 min
Response: 684254
Conc: 1.88 ug/ml



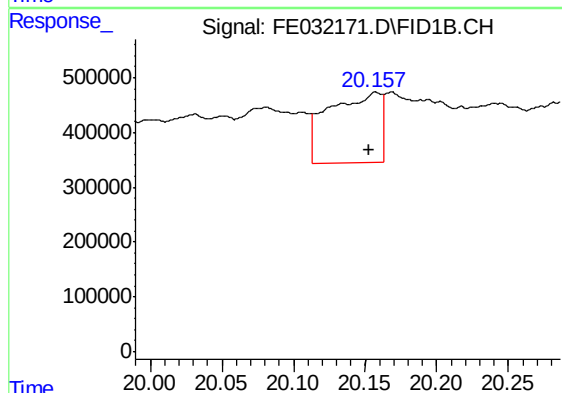
#14 N-DOTRIACONTANE

R.T.: 18.638 min
Delta R.T.: 0.000 min
Response: 294020
Conc: 0.86 ug/ml



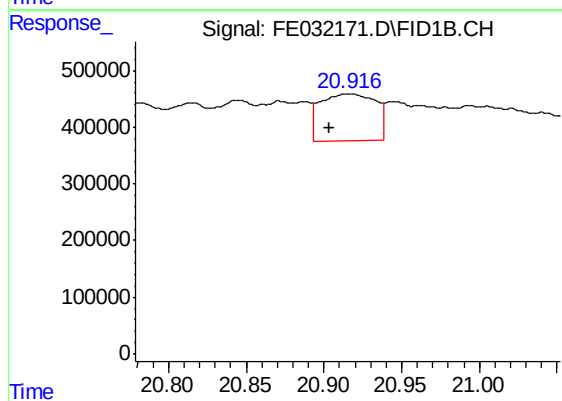
#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.002 min
Response: 1155584
Conc: 4.05 ug/ml



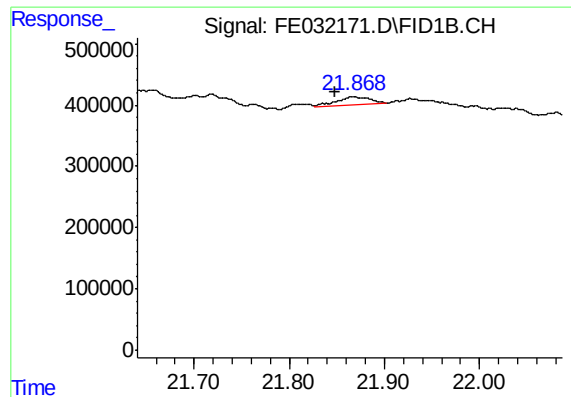
#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: 0.005 min
Response: 3208731
Conc: 14.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.917 min
Delta R.T.: 0.013 min
Response: 2049459
Conc: 11.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.868 min
Delta R.T.: 0.020 min
Response: 318007
Conc: 2.10 ug/ml