

Data Path : P:\HPCHEM1\FID E\Data\FE011718\
 Data File : FE025669.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jan 2018 1:45
 Operator : UA/AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 04:23:46 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
 Quant Title :
 QLast Update : Thu Jan 04 09:23:16 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.835	9484557	56.264 ug/ml
Target Compounds				
1)	N-OCTANE	2.480	26984958	303.119 ug/ml
2)	N-NONANE	3.509	36069442	350.853 ug/ml
3)	N-DECANE	4.596	62718864	363.530 ug/ml
4)	N-UNDECANE	5.640	69646684	559.007 ug/ml
5)	N-DODECANE	6.627	76104567	571.950 ug/ml
6)	N-TETRADECANE	8.430	87340221	596.244 ug/ml
7)	N-HEXADECANE	10.029	78804403	512.322 ug/ml
8)	N-OCTADECANE	11.454	40856113	259.170 ug/ml
9)	N-EICOSANE	12.746	16215054	105.412 ug/ml
10)	N-TETRACOSANE	15.047	15674704	113.625 ug/ml
11)	N-OCTACOSANE	17.006	7602946	60.348 ug/ml
12)	N-DOTRIACONTANE	18.722	7072429	58.883 ug/ml
14)	N-HEXATRIACONTANE	20.239	4452335	52.326 ug/ml

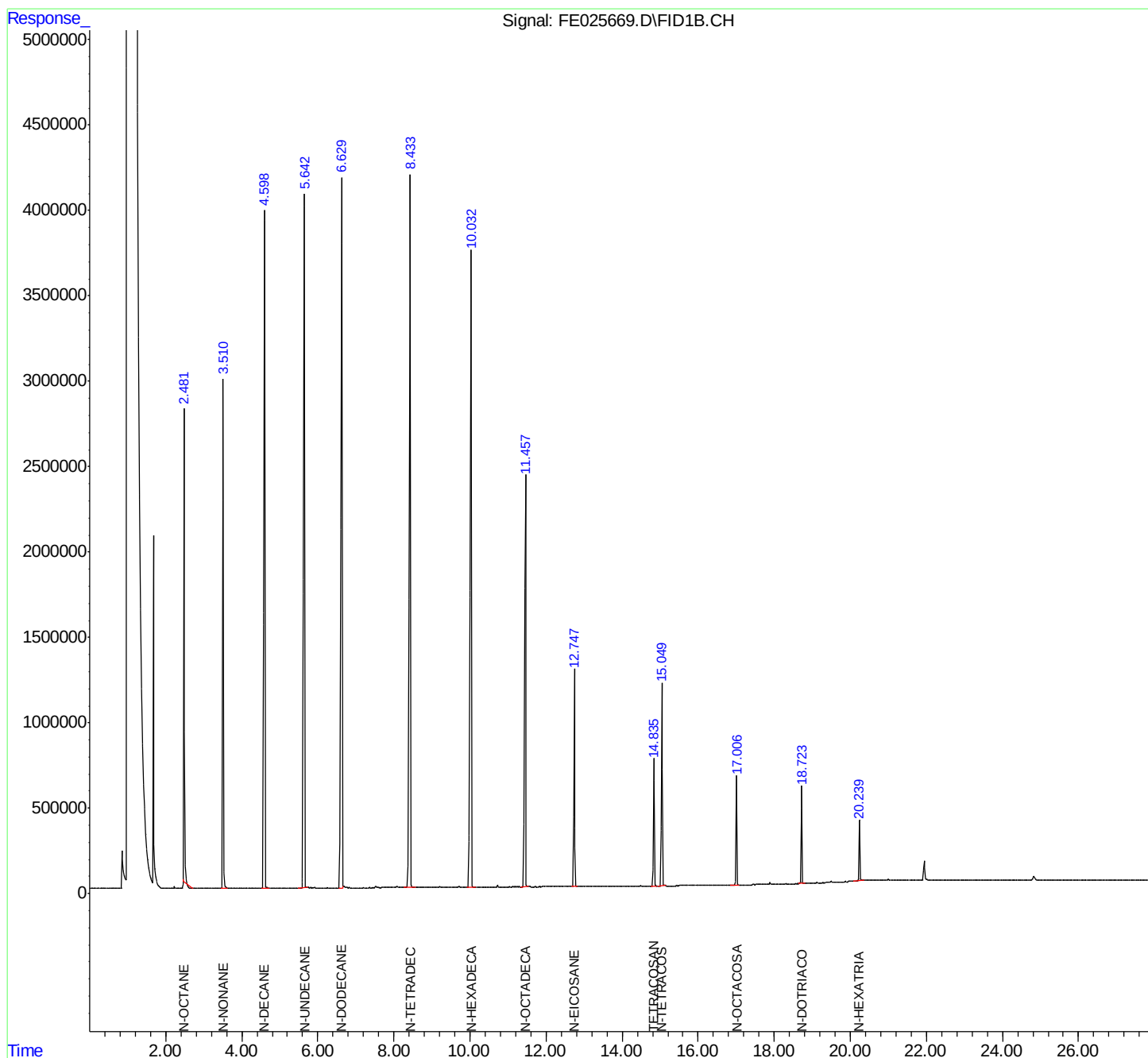
(f)=RT Delta > 1/2 Window

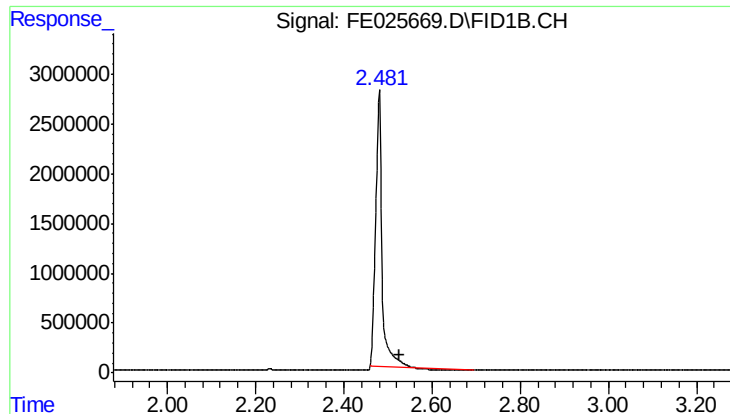
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE011718\
Data File : FE025669.D
Signal(s) : FID1B.CH
Acq On : 18 Jan 2018 1:45
Operator : UA/AJ
Sample : 4400 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 18 04:23:46 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
Quant Title :
QLast Update : Thu Jan 04 09:23:16 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

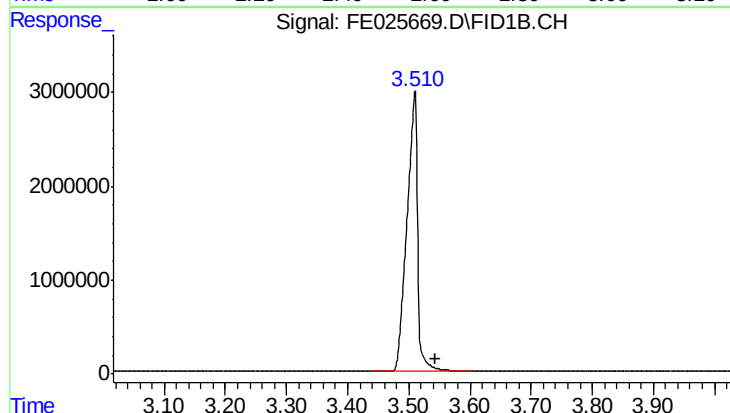
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





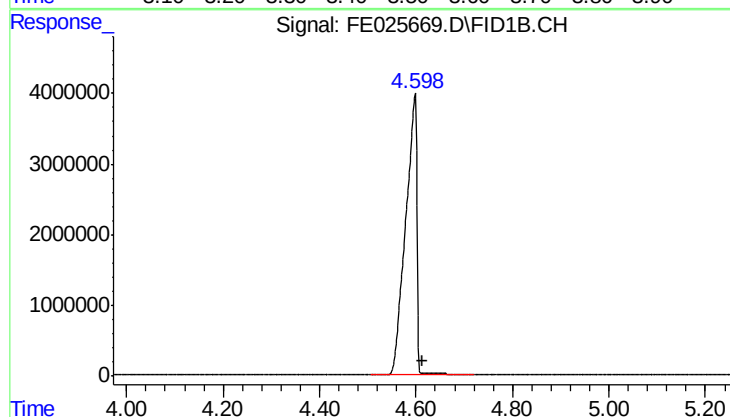
#1 N-OCTANE

R.T.: 2.480 min
Delta R.T.: -0.046 min
Response: 26984958
Conc: 303.12 ug/ml



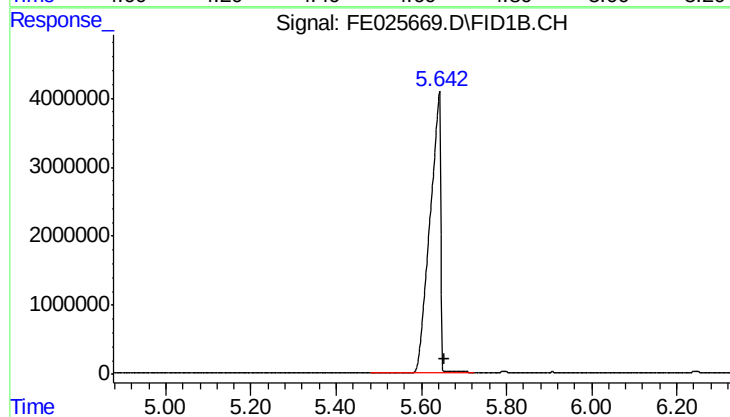
#2 N-NONANE

R.T.: 3.509 min
Delta R.T.: -0.034 min
Response: 36069442
Conc: 350.85 ug/ml



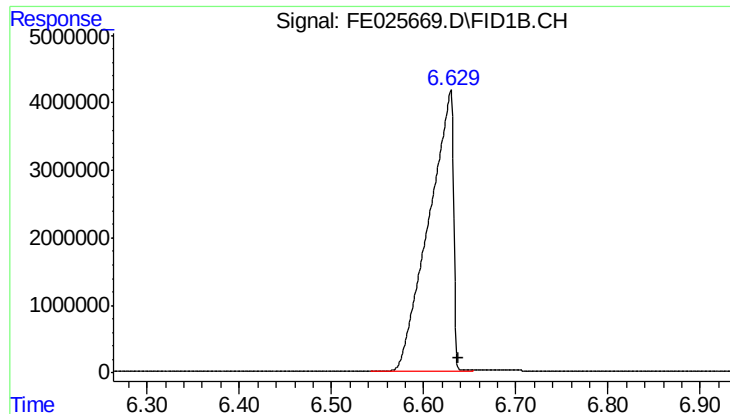
#3 N-DECANE

R.T.: 4.596 min
Delta R.T.: -0.018 min
Response: 62718864
Conc: 363.53 ug/ml



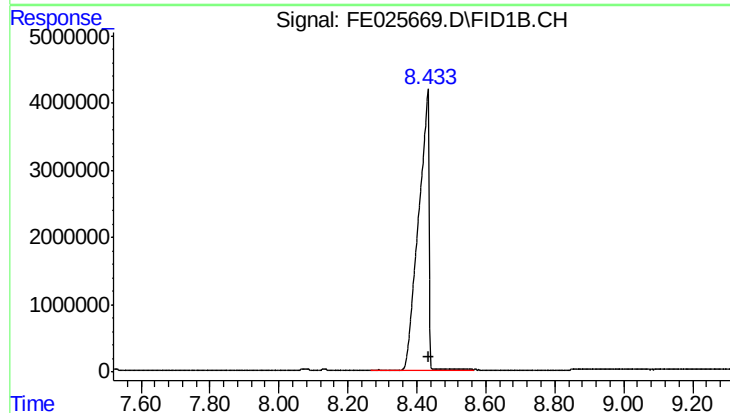
#4 N-UNDECANE

R.T.: 5.640 min
Delta R.T.: -0.014 min
Response: 69646684
Conc: 559.01 ug/ml



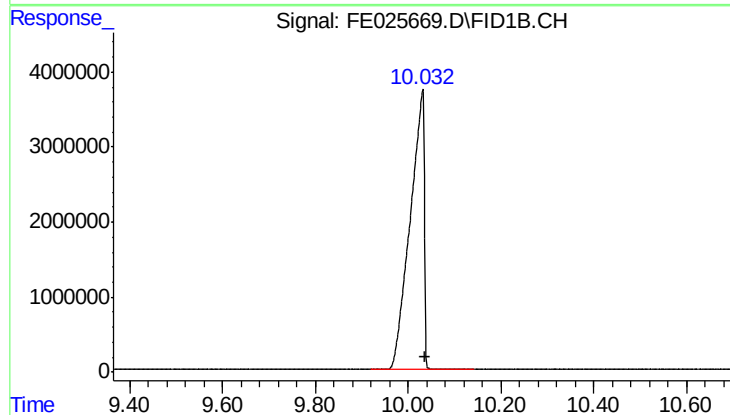
#5 N-DODECANE

R.T.: 6.627 min
Delta R.T.: -0.010 min
Response: 76104567
Conc: 571.95 ug/ml



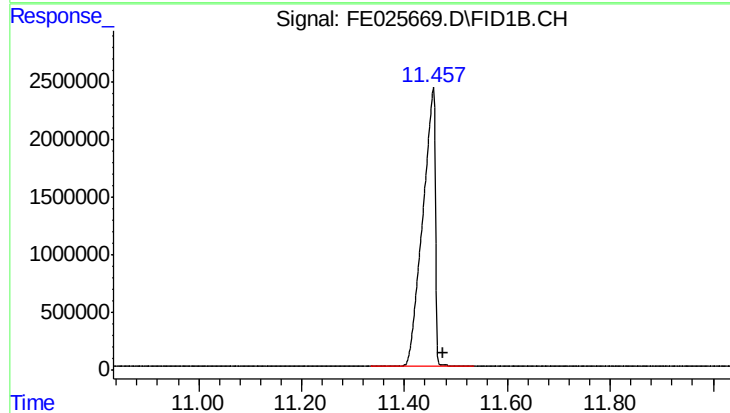
#6 N-TETRADECANE

R.T.: 8.430 min
Delta R.T.: -0.006 min
Response: 87340221
Conc: 596.24 ug/ml



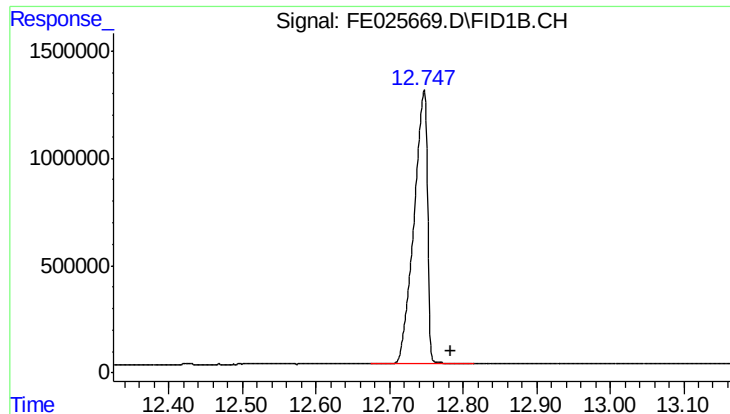
#7 N-HEXADECANE

R.T.: 10.029 min
Delta R.T.: -0.009 min
Response: 78804403
Conc: 512.32 ug/ml



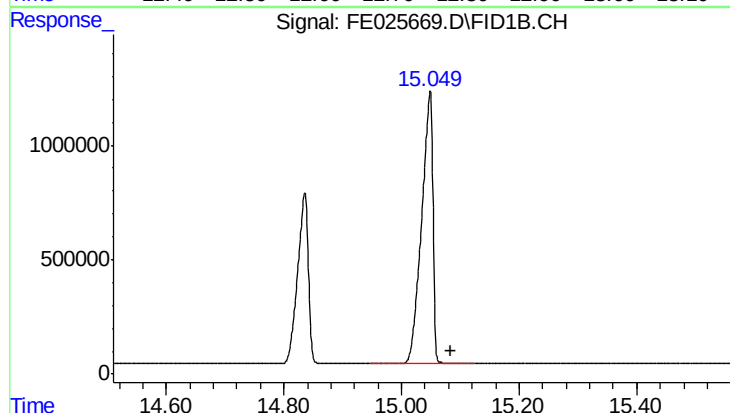
#8 N-OCTADECANE

R.T.: 11.454 min
Delta R.T.: -0.021 min
Response: 40856113
Conc: 259.17 ug/ml



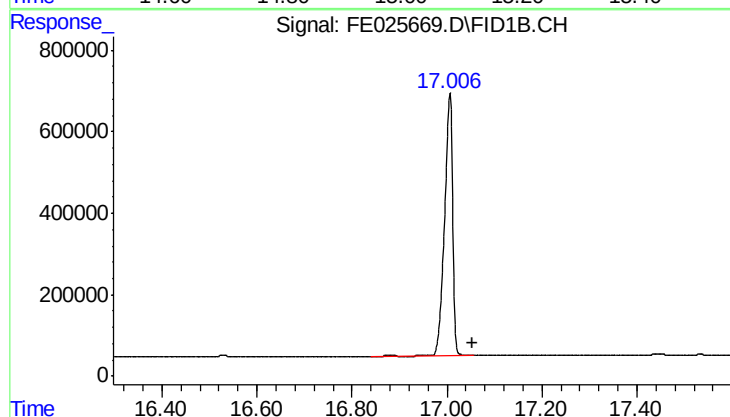
#9 N-EICOSANE

R.T.: 12.746 min
Delta R.T.: -0.037 min
Response: 16215054
Conc: 105.41 ug/ml



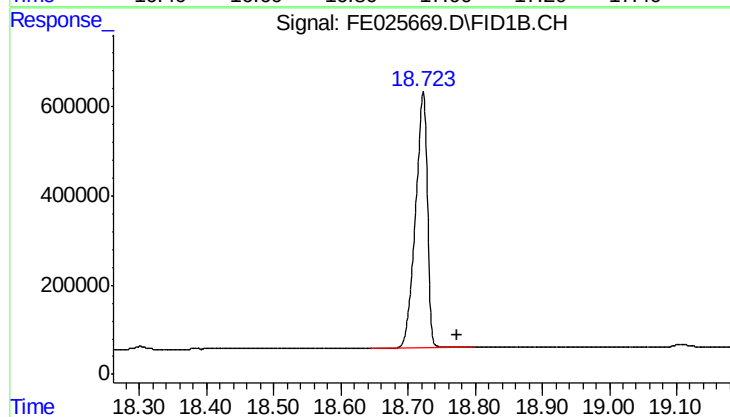
#10 N-TETRACOSANE

R.T.: 15.047 min
Delta R.T.: -0.037 min
Response: 15674704
Conc: 113.63 ug/ml



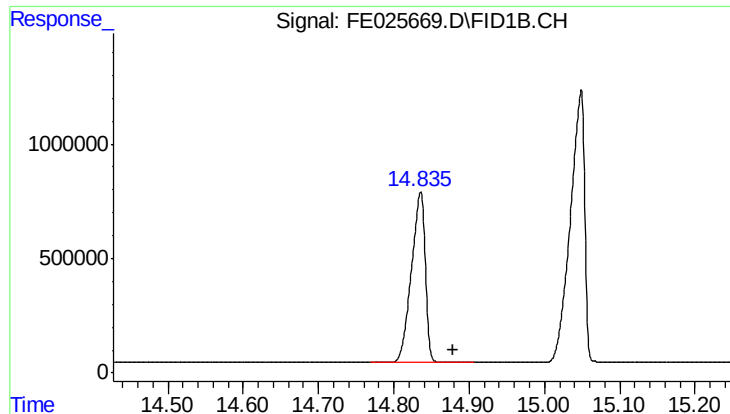
#11 N-OCTACOSANE

R.T.: 17.006 min
Delta R.T.: -0.048 min
Response: 7602946
Conc: 60.35 ug/ml



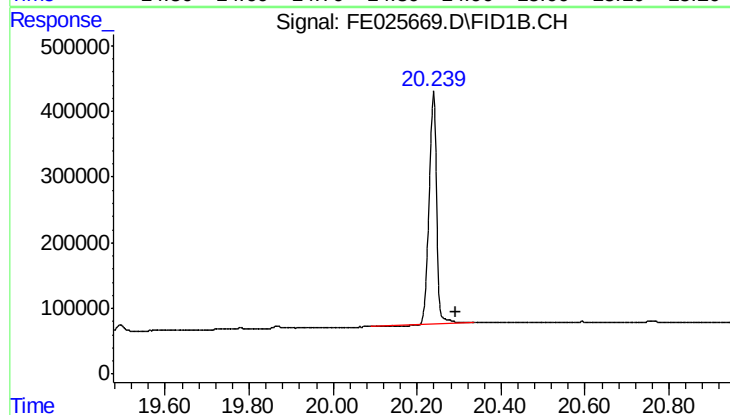
#12 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.051 min
Response: 7072429
Conc: 58.88 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.835 min
Delta R.T.: -0.045 min
Response: 9484557
Conc: 56.26 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: -0.054 min
Response: 4452335
Conc: 52.33 ug/ml