

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
 Data File : HL005423.D
 Signal(s) : VWD1A.CH
 Acq On : 18-Jun-2013, 17:47
 Operator : QM
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC2000

Integration File: autoint1.e
 Quant Time: Jun 20 07:27:46 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
 Quant Title :
 QLast Update : Wed Jun 19 10:30:56 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	5.664	20170676	5080.554 ug/L
Target Compounds			
2) T HMX	4.230	16624008	3665.010 ug/L
3) T RDX	6.766	24907468	4700.957 ug/L
4) T 1,3,5-Trinitrobenzene	9.419	51950430	4802.177 ug/L
5) T 1,3-Dinitrobenzene	12.328	63974385	4143.955 ng/mL
6) T 3,5-Dinitroaniline	12.677	62781673	4640.338 ug/L
7) T Teteryl	13.324	41366346	4038.172 ug/L
8) T Nitrobenzene	14.557	49390033	7339.131 ug/L
9) T 2,4,6-Trinitrotoluene	15.877	48165310	4278.173 ug/L
10) T 4-Amino-2,6-dinitroto...	16.472	36317603	3389.580 ug/L
11) T 2-Amino-4,6-dinitroto...	17.237	58055695	10411.093 ug/L
12) T 2,6-Dinitrotoluene	19.655	30006876	1982.458 ug/L
13) T 2,4-Dinitrotoluene	20.192	80104500	9850.223 ug/L
14) T 2-Nitrotoluene	24.747	33346235	4701.127 ug/L
15) T 4-Nitrotoluene	26.681	29934099	5351.437 ug/L
16) T 3-Nitrotoluene	28.819	31933681	4816.679 ug/L

(f)=RT Delta > 1/2 Window

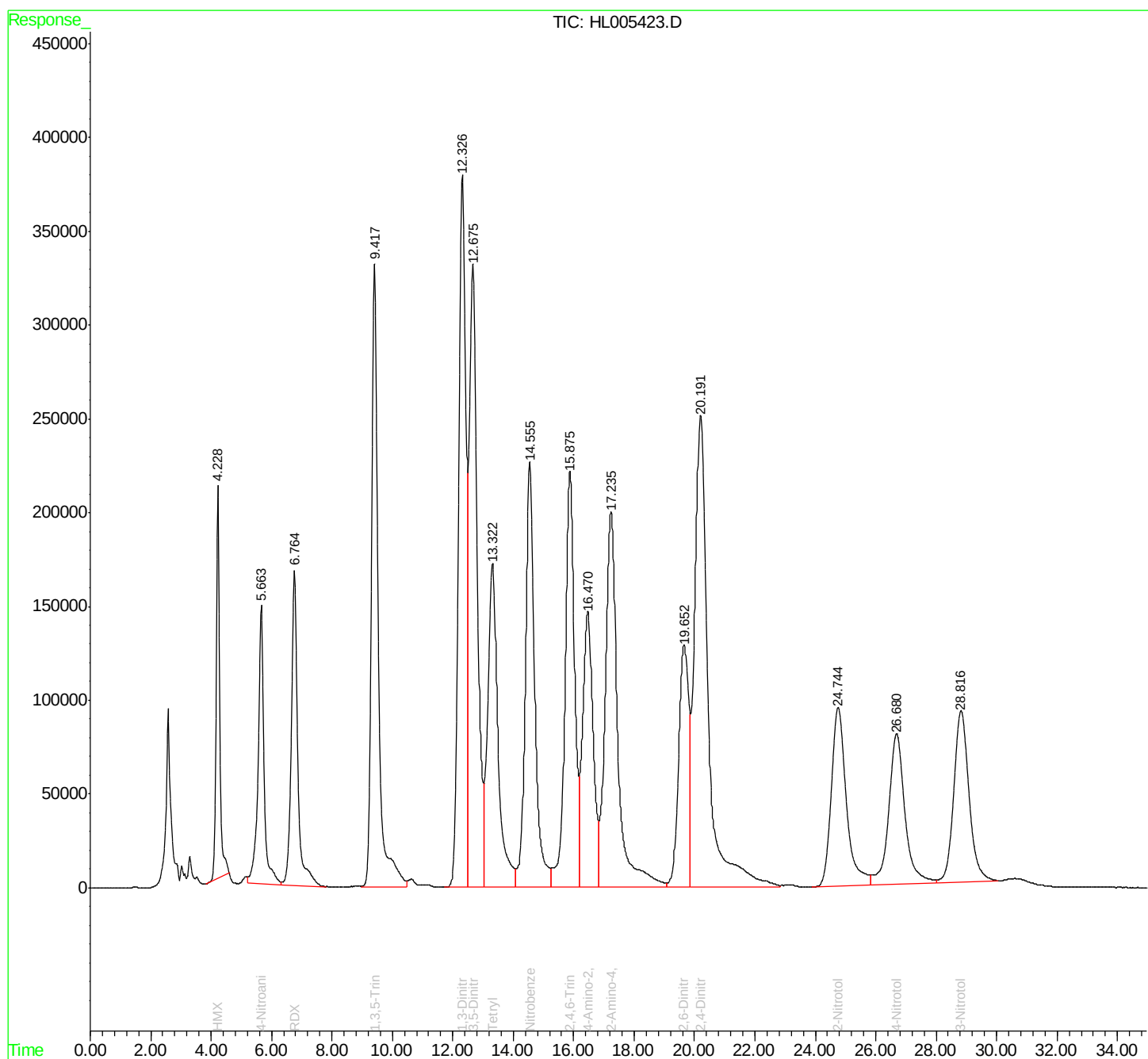
(m)=manual int.

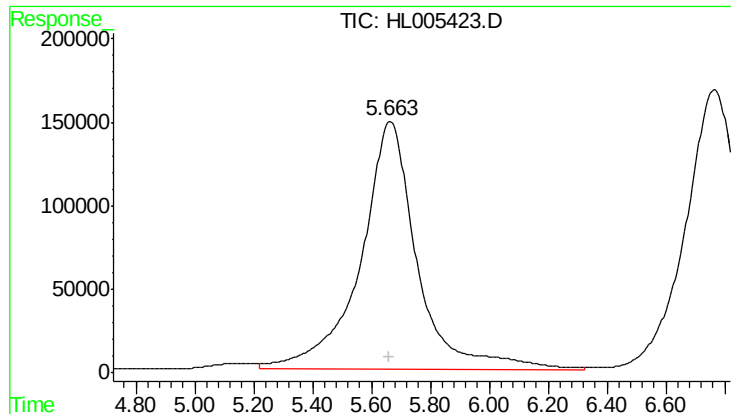
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
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Signal Info : 4.6 X 100mm 3.5-Micron 80A

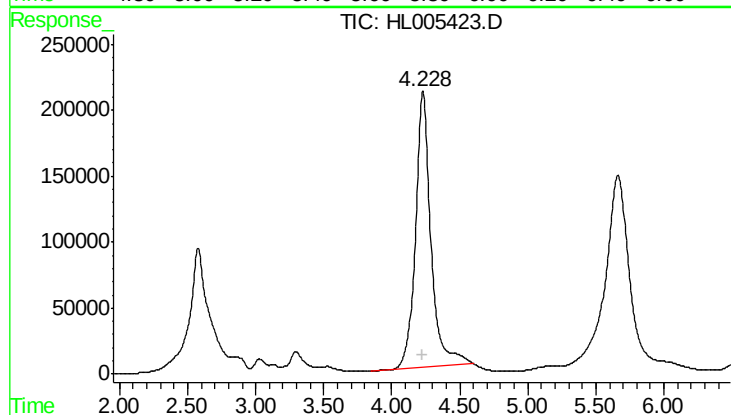




#1 4-Nitroaniline

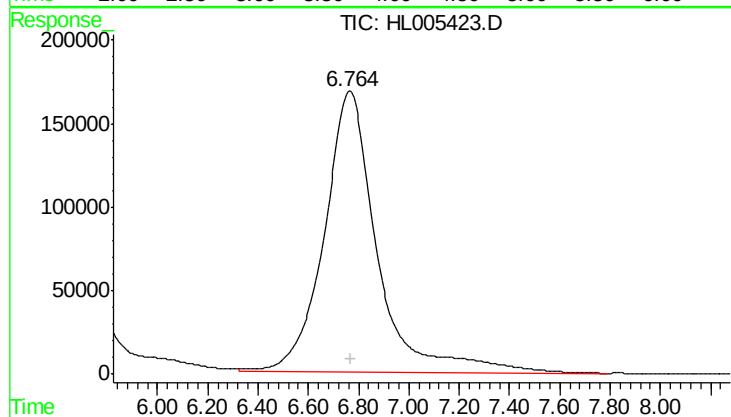
R.T.: 5.664 min
Delta R.T.: 0.004 min
Response: 20170676
Conc: 5080.55 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC2000



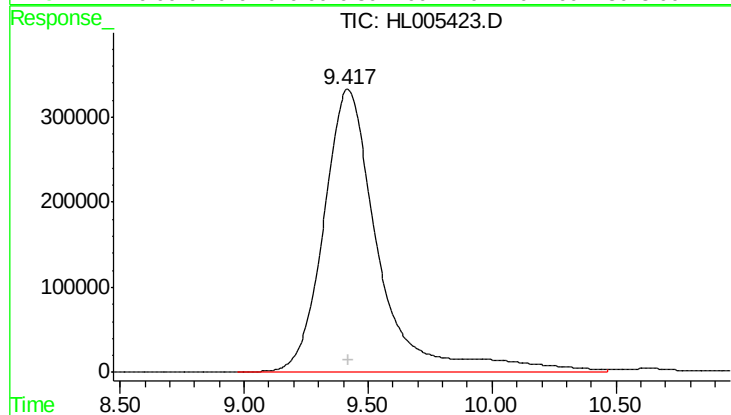
#2 HMX

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 16624008
Conc: 3665.01 ug/L



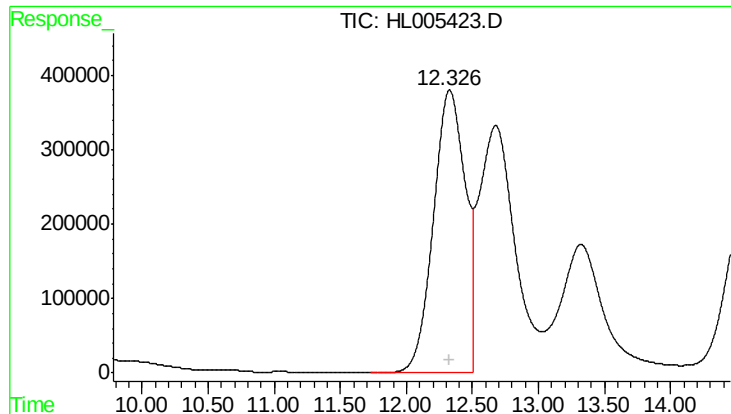
#3 RDX

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 24907468
Conc: 4700.96 ug/L



#4 1,3,5-Trinitrobenzene

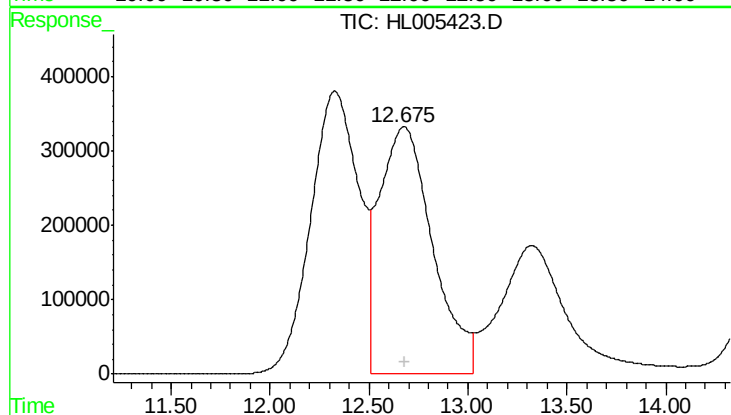
R.T.: 9.419 min
Delta R.T.: -0.001 min
Response: 51950430
Conc: 4802.18 ug/L



#5 1,3-Dinitrobenzene

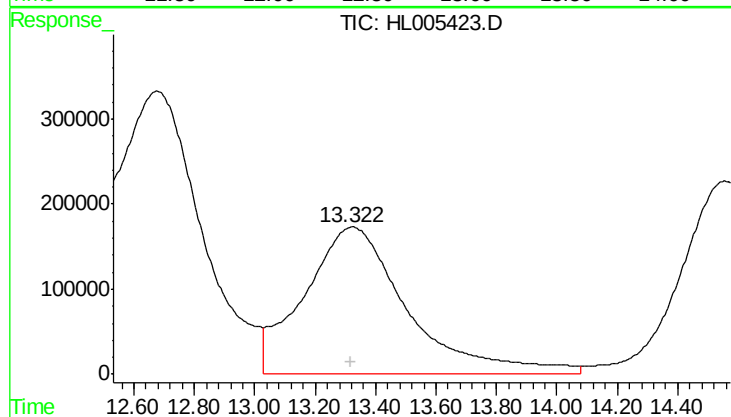
R.T.: 12.328 min
Delta R.T.: -0.002 min
Response: 63974385
Conc: 4143.96 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDICC2000



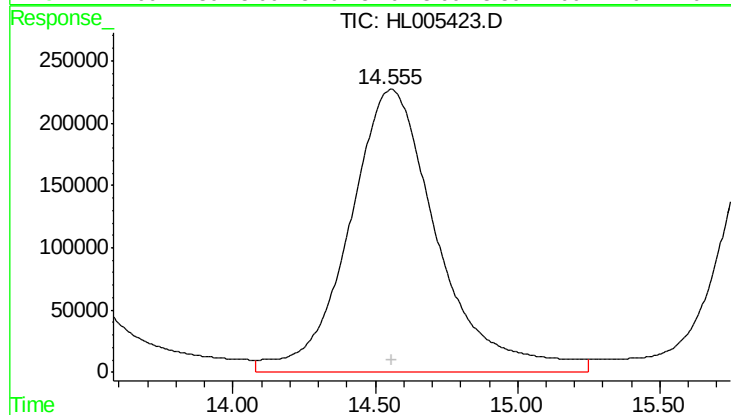
#6 3,5-Dinitroaniline

R.T.: 12.677 min
Delta R.T.: -0.003 min
Response: 62781673
Conc: 4640.34 ug/L



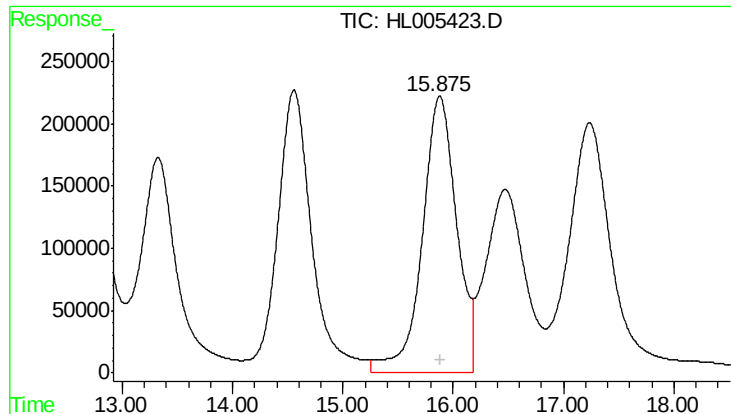
#7 Tetryl

R.T.: 13.324 min
Delta R.T.: 0.004 min
Response: 41366346
Conc: 4038.17 ug/L



#8 Nitrobenzene

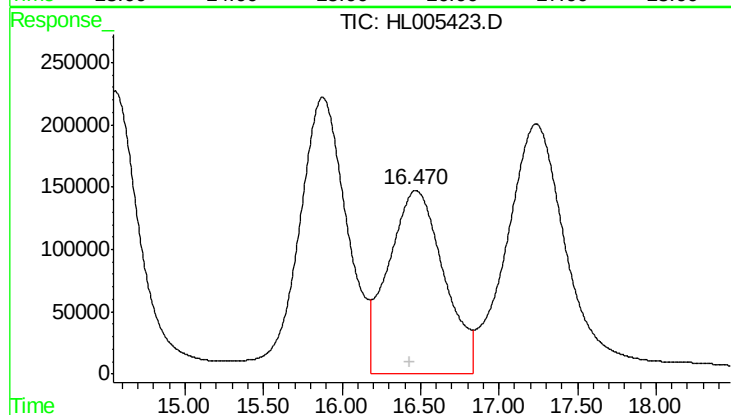
R.T.: 14.557 min
Delta R.T.: -0.003 min
Response: 49390033
Conc: 7339.13 ug/L



#9 2,4,6-Trinitrotoluene

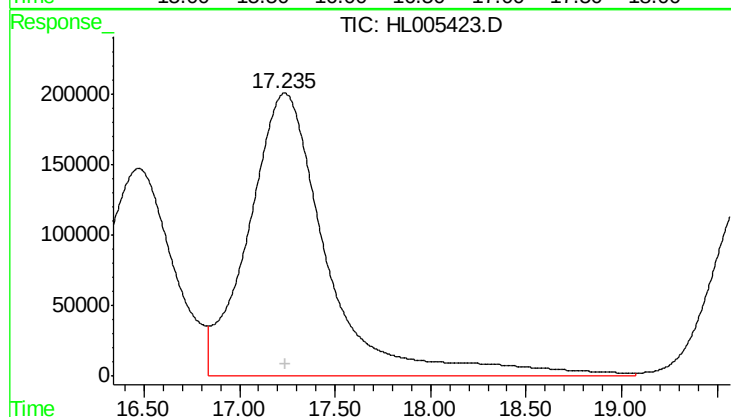
R.T.: 15.877 min
Delta R.T.: -0.003 min
Response: 48165310
Conc: 4278.17 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC2000



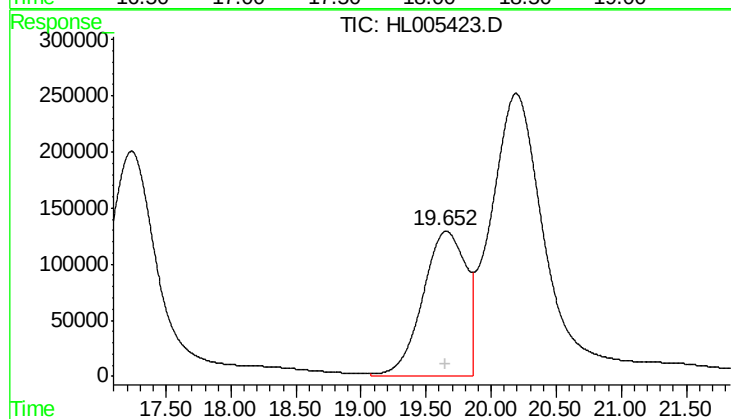
#10 4-Amino-2,6-dinitrotoluene

R.T.: 16.472 min
Delta R.T.: 0.039 min
Response: 36317603
Conc: 3389.58 ug/L



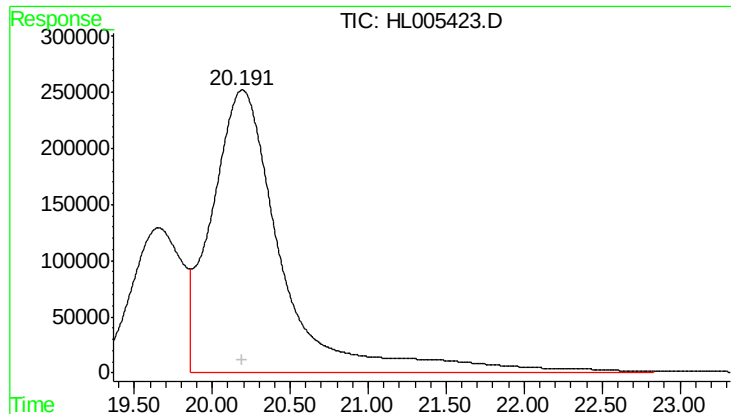
#11 2-Amino-4,6-dinitrotoluene

R.T.: 17.237 min
Delta R.T.: -0.003 min
Response: 58055695
Conc: 10411.09 ug/L



#12 2,6-Dinitrotoluene

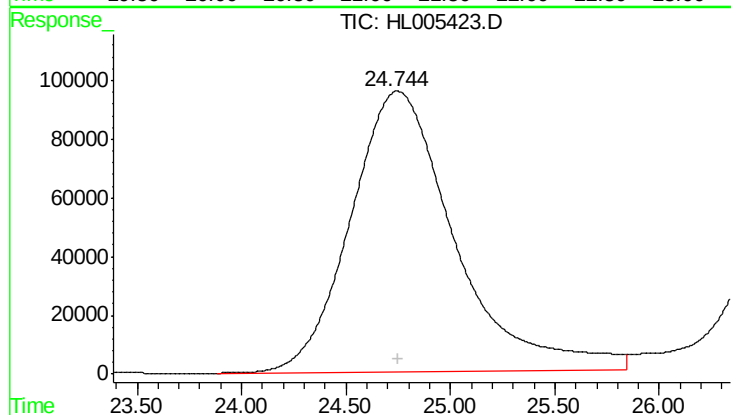
R.T.: 19.655 min
Delta R.T.: 0.005 min
Response: 30006876
Conc: 1982.46 ug/L



#13 2,4-Dinitrotoluene

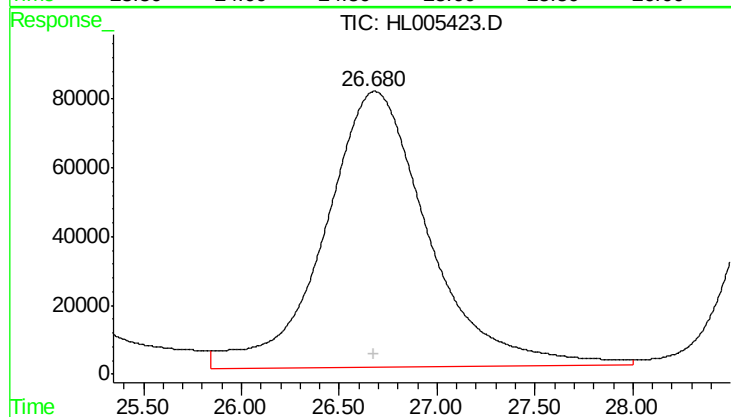
R.T.: 20.192 min
Delta R.T.: 0.002 min
Response: 80104500
Conc: 9850.22 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC2000



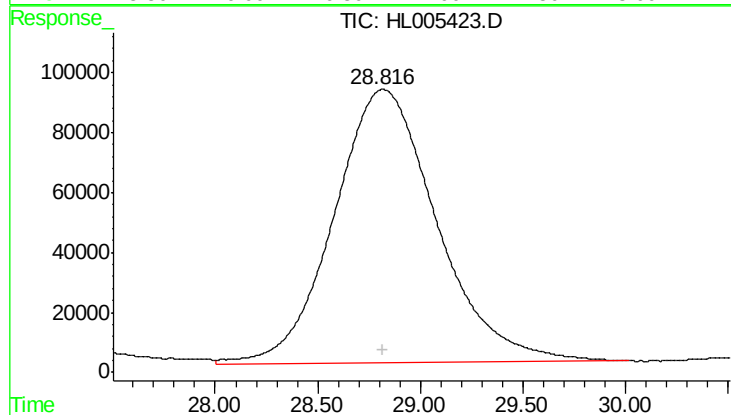
#14 2-Nitrotoluene

R.T.: 24.747 min
Delta R.T.: -0.003 min
Response: 33346235
Conc: 4701.13 ug/L



#15 4-Nitrotoluene

R.T.: 26.681 min
Delta R.T.: 0.001 min
Response: 29934099
Conc: 5351.44 ug/L



#16 3-Nitrotoluene

R.T.: 28.819 min
Delta R.T.: 0.000 min
Response: 31933681
Conc: 4816.68 ug/L