

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
 Data File : HL005425.D
 Signal(s) : VWD1A.CH
 Acq On : 18-Jun-2013, 19:01
 Operator : QM
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICCC0500

Integration File: autoint1.e
 Quant Time: Jun 20 07:28:39 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
 Quant Title :
 QLast Update : Wed Jun 19 14:48:06 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	5.607	4917562	1238.627	ug/L
Target Compounds					
2) T	HMX	4.177	4477154	987.055	ug/L
3) T	RDX	6.688	5762366	1087.571	ug/L
4) T	1,3,5-Trinitrobenzene	9.222	12790662	1182.339	ug/L
5) T	1,3-Dinitrobenzene	12.213	18142051	1175.155	ng/ml
6) T	3,5-Dinitroaniline	12.582	17172083	1269.228	ug/L
7) T	Tetryl	13.239	10911164	1065.145	ug/L
8) T	Nitrobenzene	14.448	12320466	1830.764	ug/L
9) T	2,4,6-Trinitrotoluene	15.781	12559648	1115.582	ug/L
10) T	4-Amino-2,6-dinitroto...	16.380	9427883	879.919	ug/L
11) T	2-Amino-4,6-dinitroto...	17.143	14525301	2604.813	ug/L
12) T	2,6-Dinitrotoluene	19.514	7266937	480.103	ug/L
13) T	2,4-Dinitrotoluene	20.034	19085058	2346.835	ug/L
14) T	2-Nitrotoluene	24.611	7588374	1069.803	ug/L
15) T	4-Nitrotoluene	26.500	6440320	1151.361	ug/L
16) T	3-Nitrotoluene	28.688	8462586	1276.444	ug/L

(f)=RT Delta > 1/2 Window

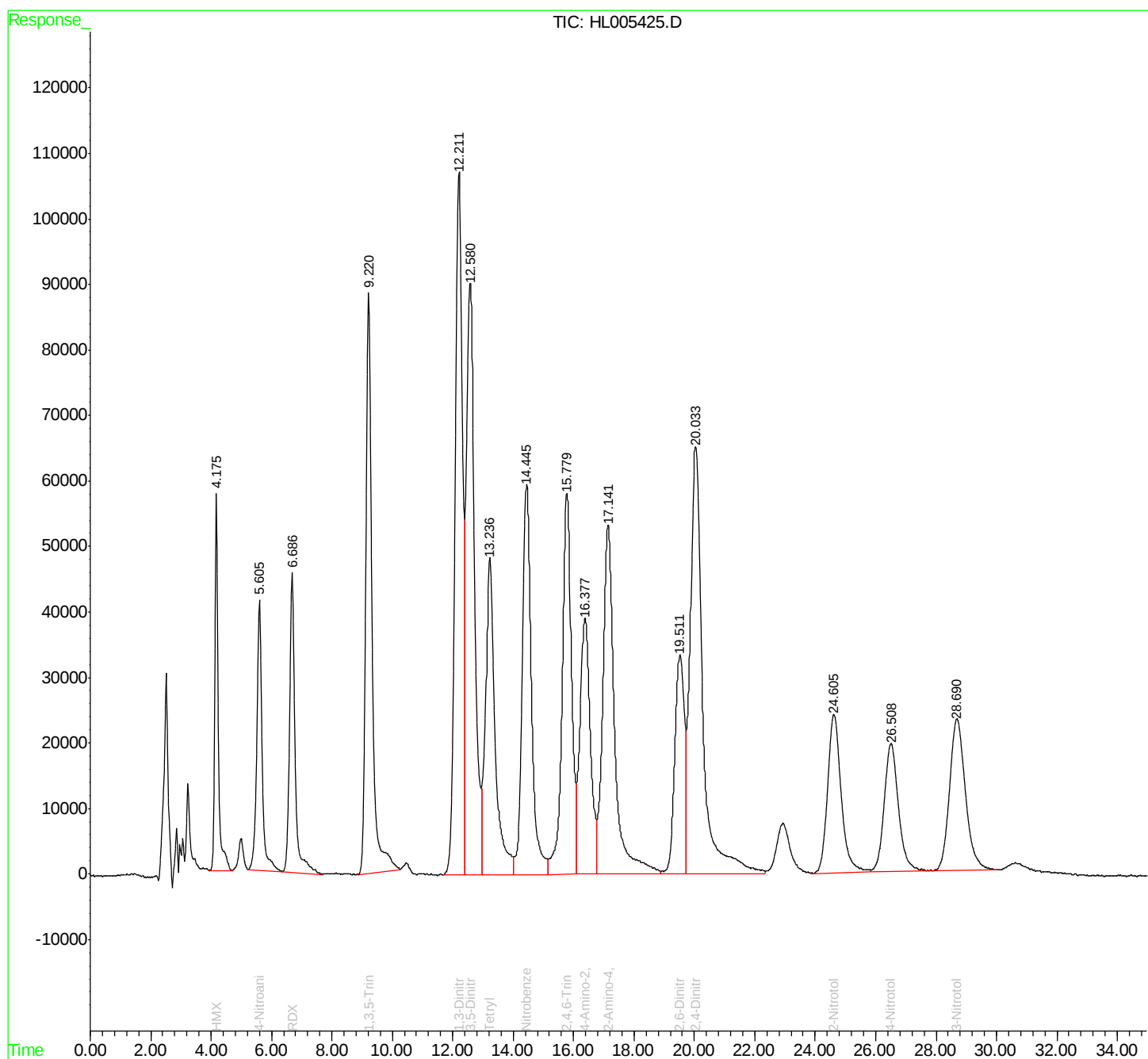
(m)=manual int.

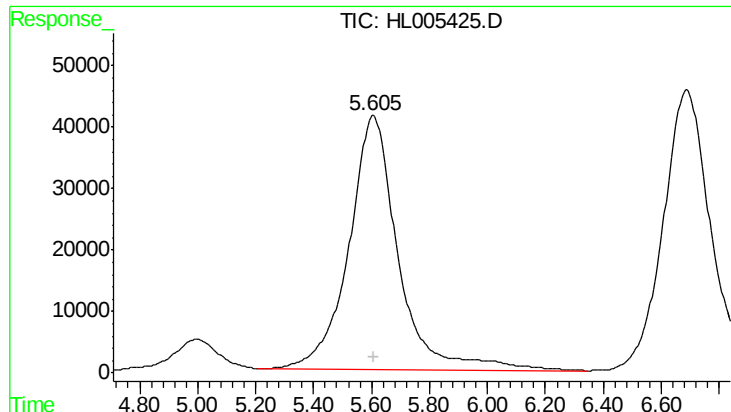
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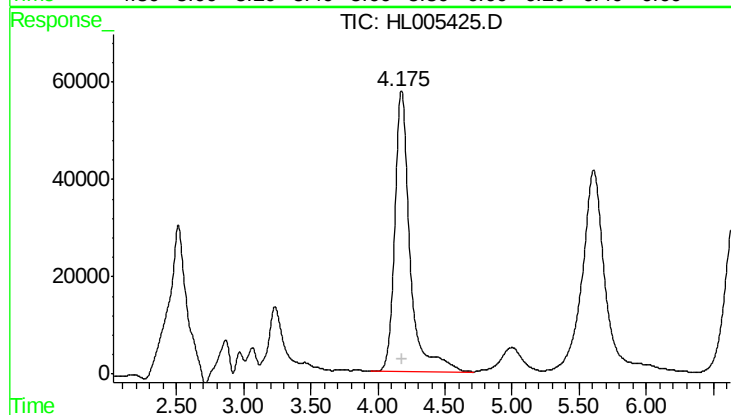




#1 4-Nitroaniline

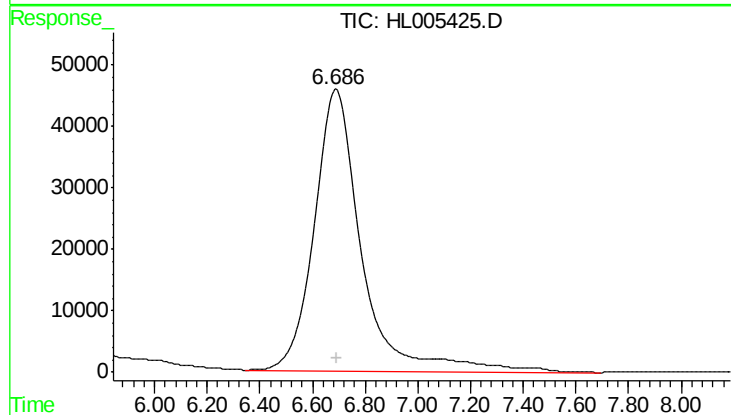
R.T.: 5.607 min
Delta R.T.: -0.003 min
Response: 4917562
Conc: 1238.63 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICCC0500



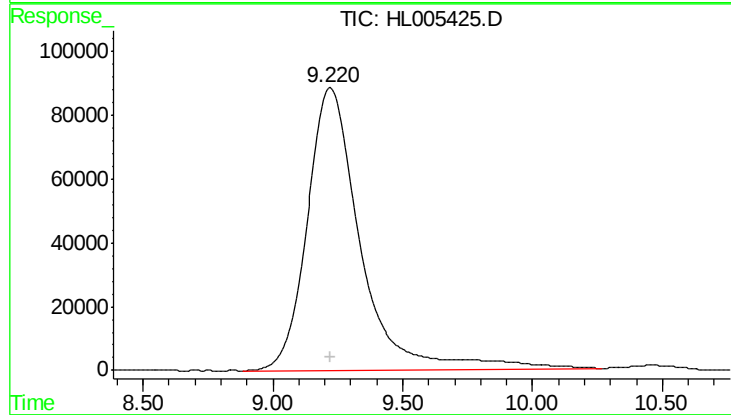
#2 HMX

R.T.: 4.177 min
Delta R.T.: -0.003 min
Response: 4477154
Conc: 987.06 ug/L



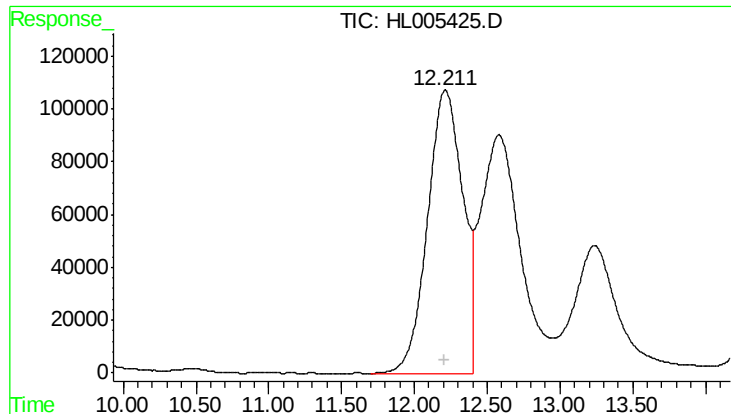
#3 RDX

R.T.: 6.688 min
Delta R.T.: -0.002 min
Response: 5762366
Conc: 1087.57 ug/L



#4 1,3,5-Trinitrobenzene

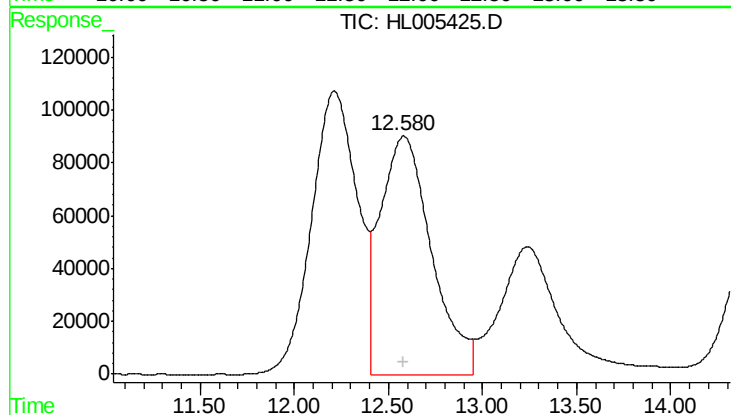
R.T.: 9.222 min
Delta R.T.: 0.002 min
Response: 12790662
Conc: 1182.34 ug/L



#5 1,3-Dinitrobenzene

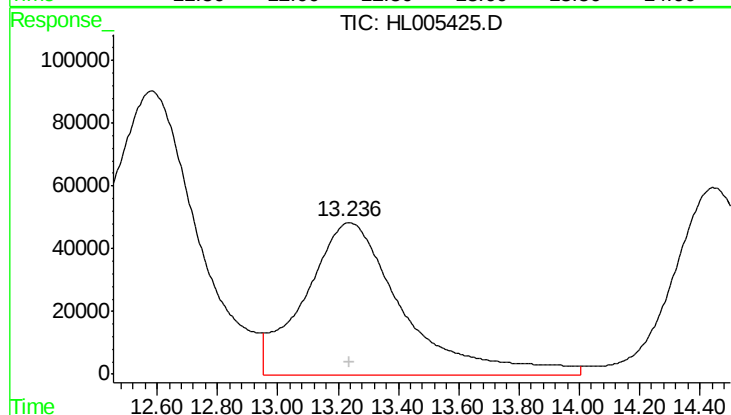
R.T.: 12.213 min
 Delta R.T.: 0.003 min
 Response: 18142051
 Conc: 1175.16 ng/ml

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICCC0500



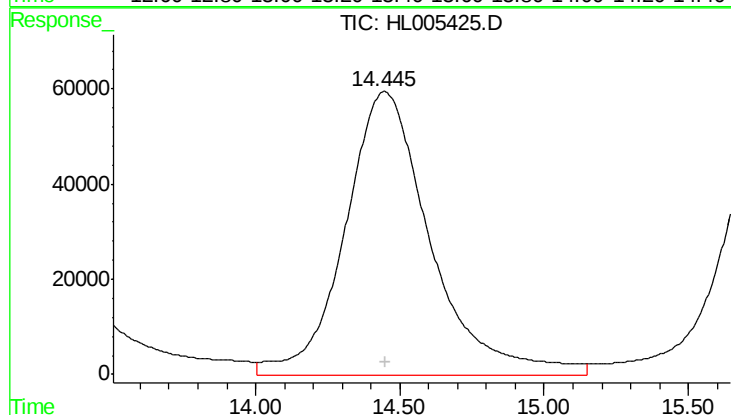
#6 3,5-Dinitroaniline

R.T.: 12.582 min
 Delta R.T.: 0.002 min
 Response: 17172083
 Conc: 1269.23 ug/L



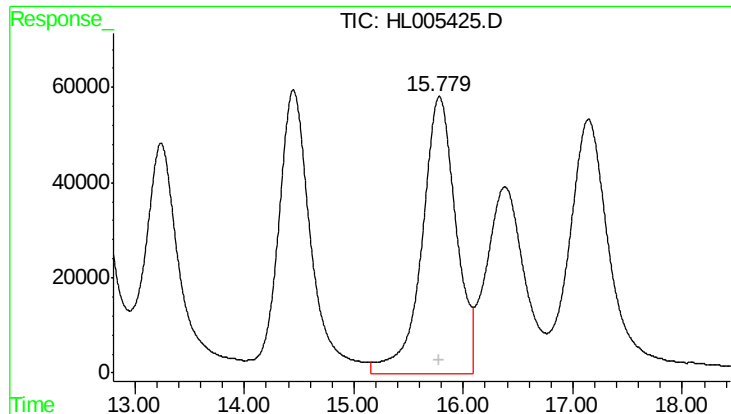
#7 Tetryl

R.T.: 13.239 min
 Delta R.T.: -0.001 min
 Response: 10911164
 Conc: 1065.14 ug/L



#8 Nitrobenzene

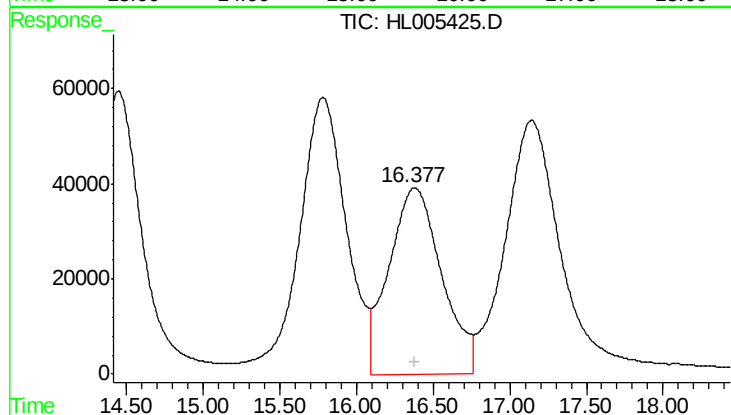
R.T.: 14.448 min
 Delta R.T.: -0.002 min
 Response: 12320466
 Conc: 1830.76 ug/L



#9 2,4,6-Trinitrotoluene

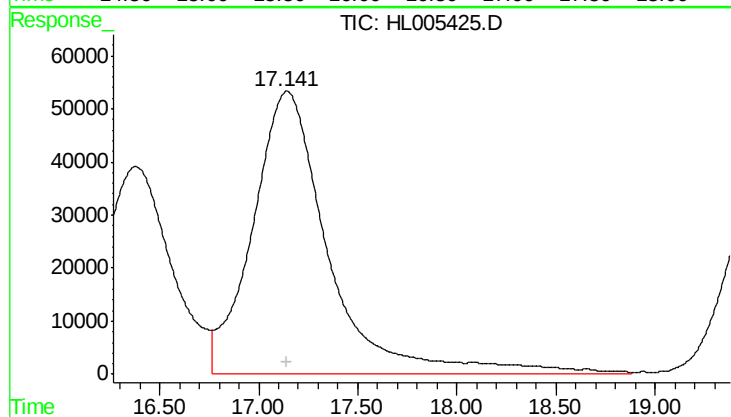
R.T.: 15.781 min
Delta R.T.: 0.001 min
Response: 12559648
Conc: 1115.58 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICCC0500



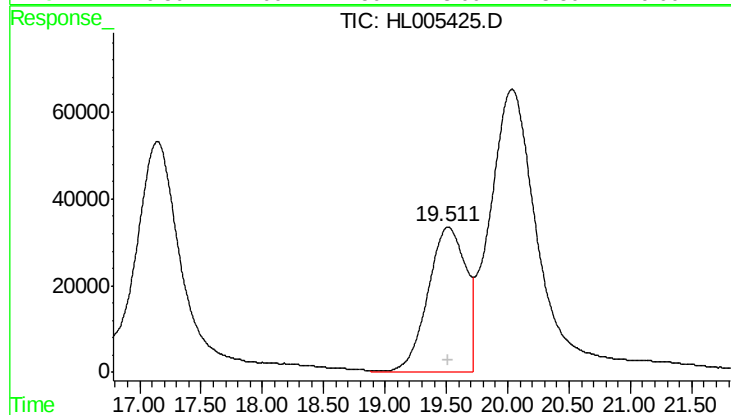
#10 4-Amino-2,6-dinitrotoluene

R.T.: 16.380 min
Delta R.T.: 0.000 min
Response: 9427883
Conc: 879.92 ug/L



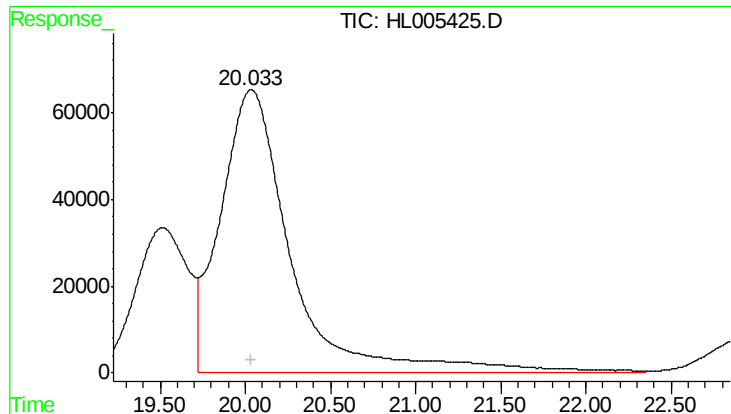
#11 2-Amino-4,6-dinitrotoluene

R.T.: 17.143 min
Delta R.T.: 0.003 min
Response: 14525301
Conc: 2604.81 ug/L



#12 2,6-Dinitrotoluene

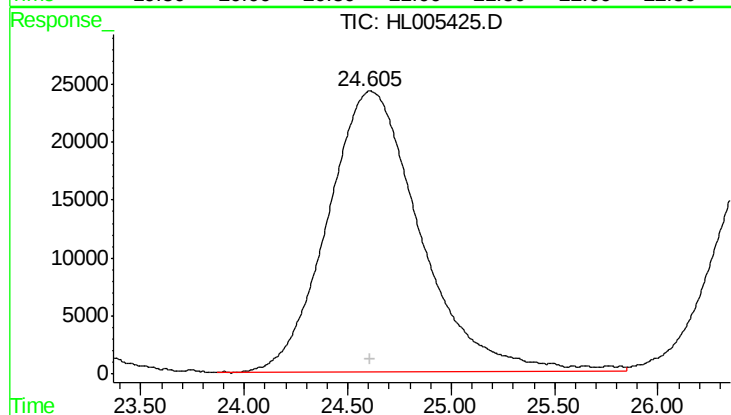
R.T.: 19.514 min
Delta R.T.: 0.004 min
Response: 7266937
Conc: 480.10 ug/L



#13 2,4-Dinitrotoluene

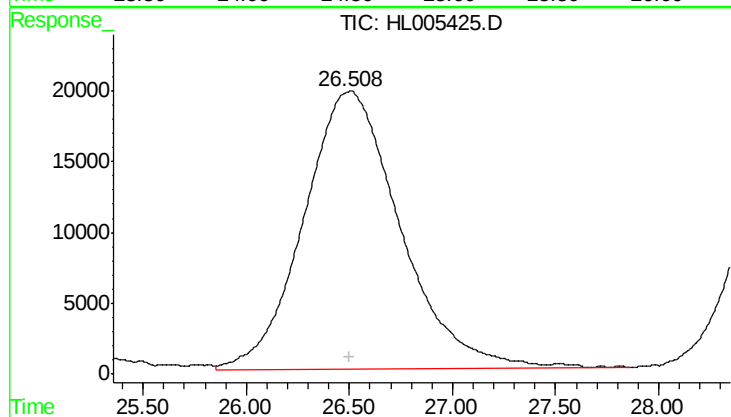
R.T.: 20.034 min
Delta R.T.: 0.004 min
Response: 19085058
Conc: 2346.84 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICCC0500



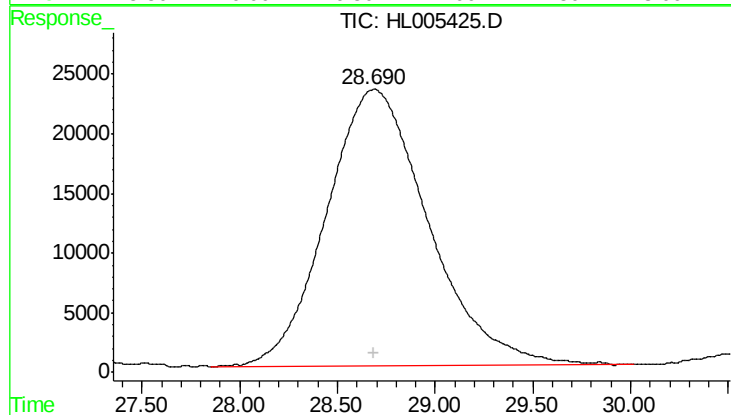
#14 2-Nitrotoluene

R.T.: 24.611 min
Delta R.T.: 0.001 min
Response: 7588374
Conc: 1069.80 ug/L



#15 4-Nitrotoluene

R.T.: 26.500 min
Delta R.T.: 0.000 min
Response: 6440320
Conc: 1151.36 ug/L



#16 3-Nitrotoluene

R.T.: 28.688 min
Delta R.T.: -0.002 min
Response: 8462586
Conc: 1276.44 ug/L