

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022120\  
 Data File : FB023700.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Feb 2020 11:39  
 Operator : DD/AJ  
 Sample : BSF0221S1  
 Misc : 5.01g/5.00ml DI WATER  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 21 22:08:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020620.M  
 Quant Title :  
 QLast Update : Thu Feb 06 11:13:47 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 5 g/ml  
 Signal Phase : RTX-502.2  
 Signal Info : 60mx0.53mmx3.00um

|                             | Compound               | R.T.   | Response | Conc Units   |
|-----------------------------|------------------------|--------|----------|--------------|
| -----                       |                        |        |          |              |
| System Monitoring Compounds |                        |        |          |              |
| 5) s                        | AAA-TFT                | 8.791  | 351646   | 17.272 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.682  | 850535   | 28.266 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.410  | 998330   | 30.594 ng/ml |
| 3) t                        | n-Heptane              | 7.750  | 314040   | 9.761 ng/ml  |
| 4) t                        | Benzene                | 7.884  | 390531   | 9.548 ng/ml  |
| 6) t                        | Toluene                | 10.622 | 1165876  | 29.371 ng/ml |
| 7) t                        | Ethylbenzene           | 13.063 | 370149   | 9.957 ng/ml  |
| 8) t                        | m-Xylene               | 13.196 | 709114   | 19.857 ng/ml |
| 9) t                        | O-Xylene               | 13.924 | 684169   | 19.837 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.202 | 607425   | 20.746 ng/ml |
| -----                       |                        |        |          |              |

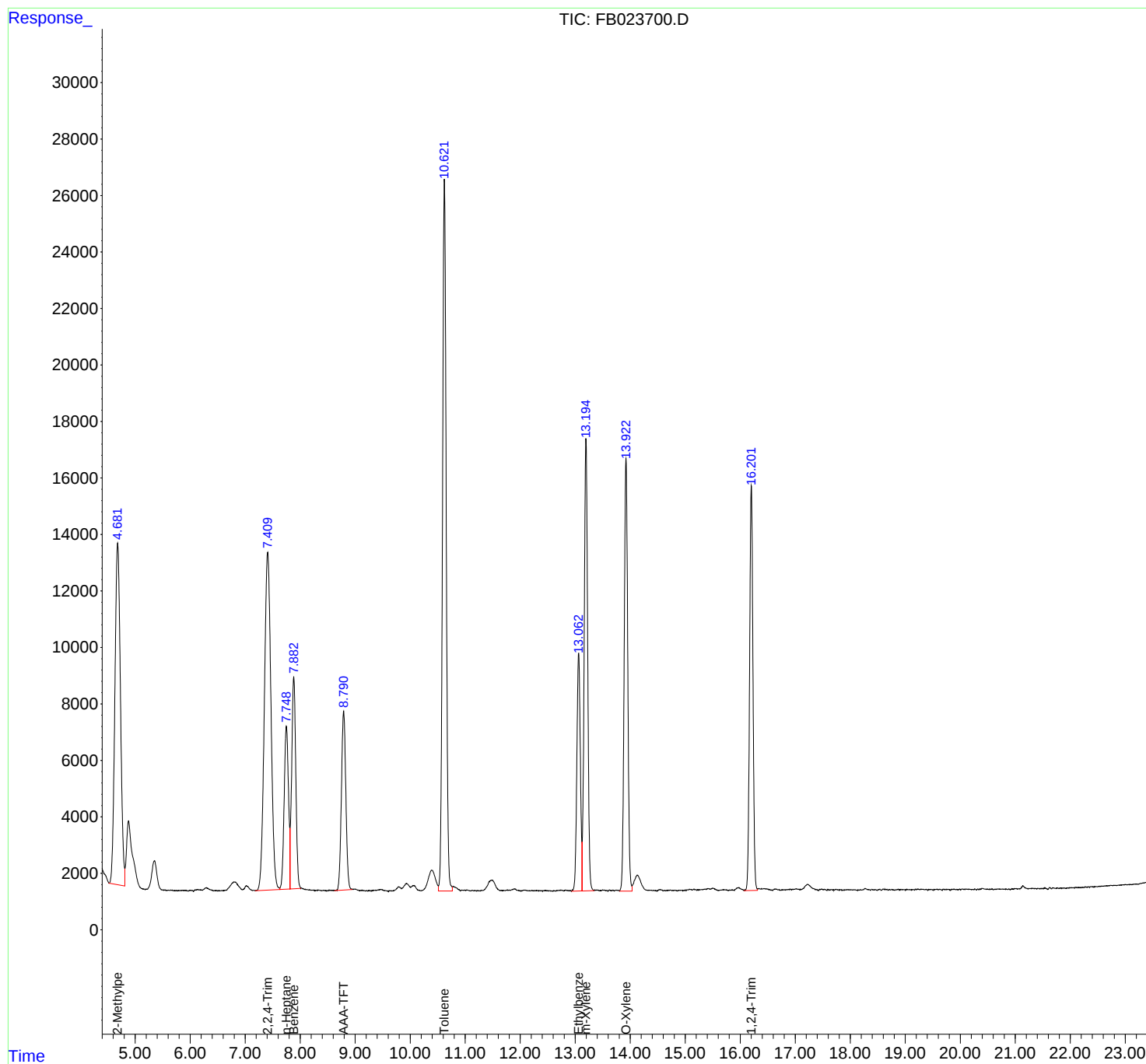
(f)=RT Delta > 1/2 Window

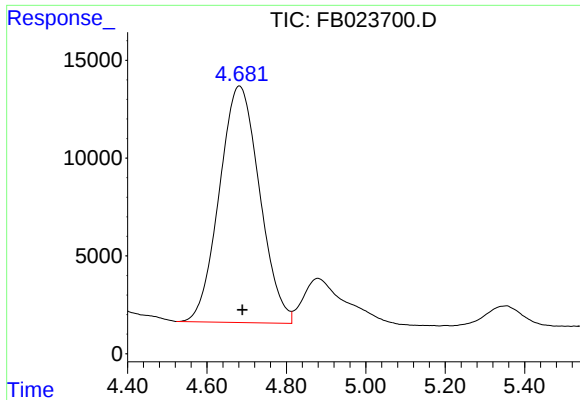
(m)=manual int.

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Quant Title :  
QLast Update : Thu Feb 06 11:13:47 2020  
Response via : Initial Calibration  
Integrator: ChemStation

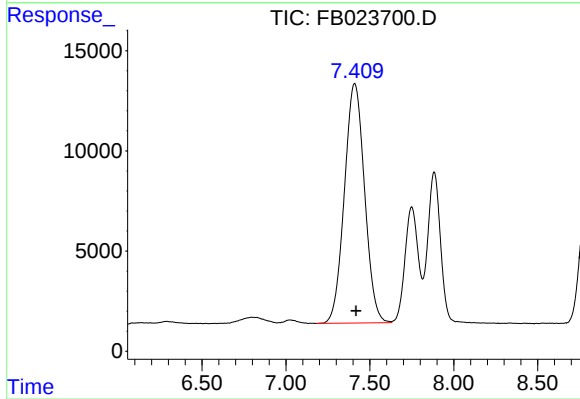
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





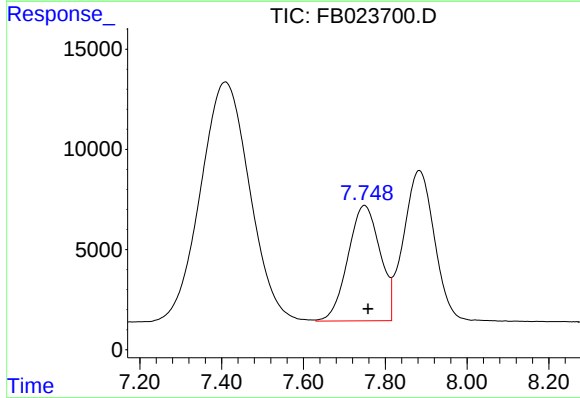
#1 2-Methylpentane

R.T.: 4.682 min  
Delta R.T.: -0.007 min  
Response: 850535  
Conc: 28.27 ng/ml



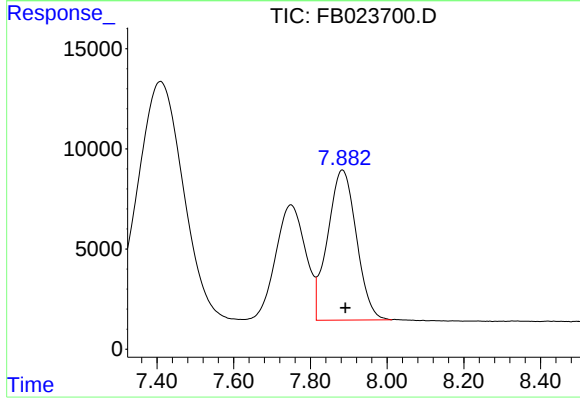
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min  
Delta R.T.: -0.007 min  
Response: 998330  
Conc: 30.59 ng/ml



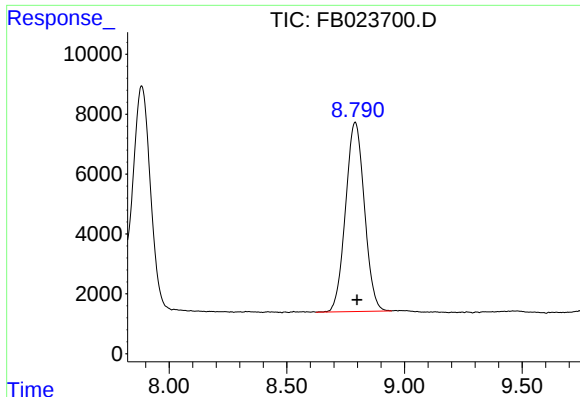
#3 n-Heptane

R.T.: 7.750 min  
Delta R.T.: -0.008 min  
Response: 314040  
Conc: 9.76 ng/ml



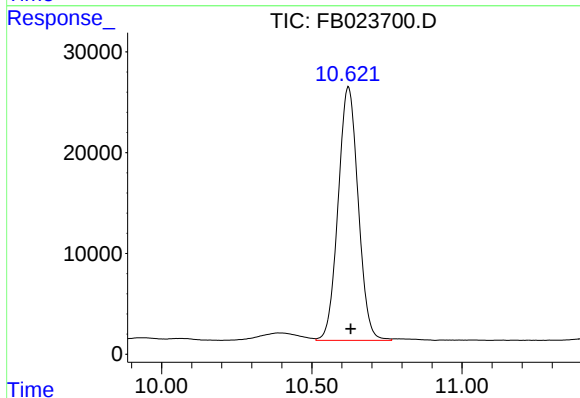
#4 Benzene

R.T.: 7.884 min  
Delta R.T.: -0.008 min  
Response: 390531  
Conc: 9.55 ng/ml



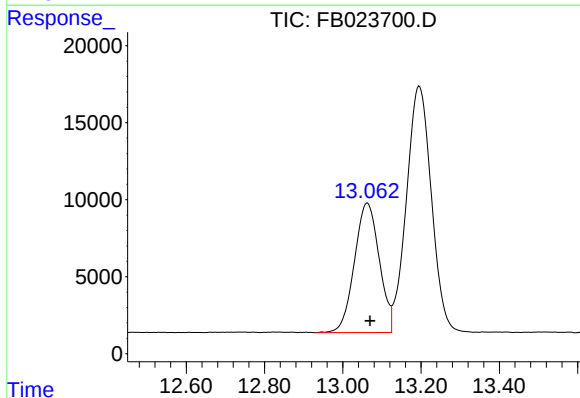
#5 AAA-TFT

R.T.: 8.791 min  
Delta R.T.: -0.008 min  
Response: 351646  
Conc: 17.27 ng/ml



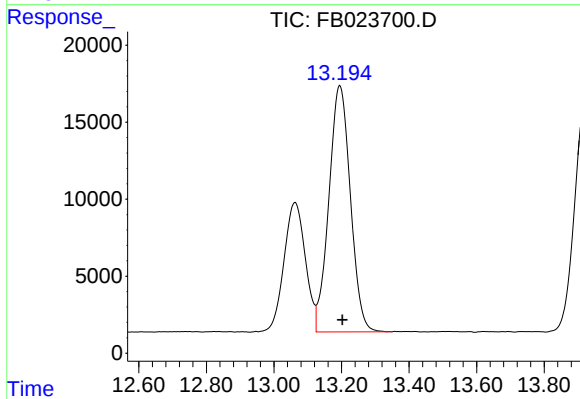
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: -0.008 min  
Response: 1165876  
Conc: 29.37 ng/ml



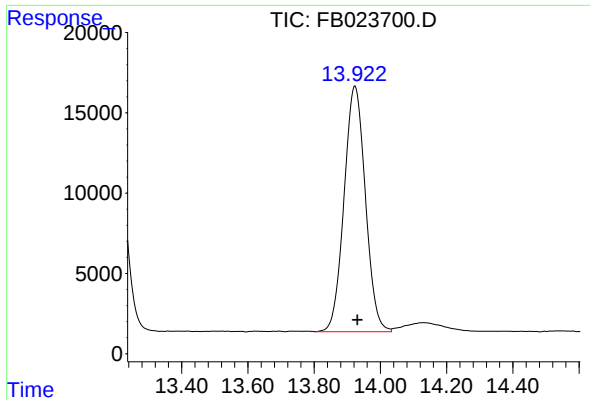
#7 Ethylbenzene

R.T.: 13.063 min  
Delta R.T.: -0.007 min  
Response: 370149  
Conc: 9.96 ng/ml



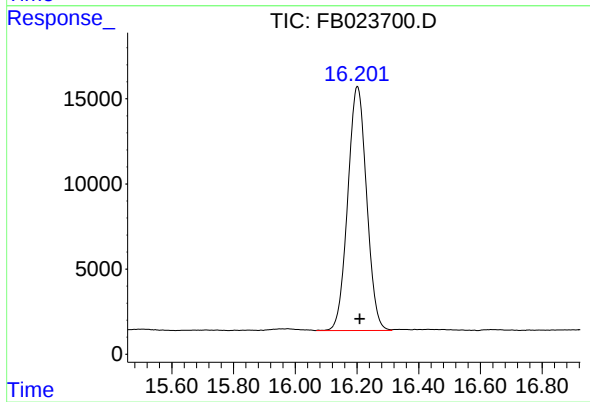
#8 m-Xylene

R.T.: 13.196 min  
Delta R.T.: -0.007 min  
Response: 709114  
Conc: 19.86 ng/ml



#9 O-Xylene

R.T.: 13.924 min  
Delta R.T.: -0.008 min  
Response: 684169  
Conc: 19.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min  
Delta R.T.: -0.007 min  
Response: 607425  
Conc: 20.75 ng/ml