

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB050422\  
 Data File : FB027113.D  
 Signal(s) : FID2B.CH  
 Acq On : 4 May 2022 18:23  
 Operator : AJ/MA  
 Sample : BSF0504S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 05 02:22:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB040922.M  
 Quant Title :  
 QLast Update : Sat Apr 09 04:06:25 2022  
 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  | 292034   | 25.831 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.708  | 584364   | 31.044 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.424  | 605574   | 30.270 ng/ml |
| 3) t                        | n-Heptane              | 7.750  | 200252   | 10.237 ng/ml |
| 4) t                        | Benzene                | 7.886  | 230549   | 10.447 ng/ml |
| 6) t                        | Toluene                | 10.619 | 652217   | 31.630 ng/ml |
| 7) t                        | Ethylbenzene           | 13.055 | 202691   | 10.608 ng/ml |
| 8) t                        | m-Xylene               | 13.188 | 403707   | 21.372 ng/ml |
| 9) t                        | O-Xylene               | 13.914 | 386718   | 21.350 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.190 | 406723   | 22.067 ng/ml |
| -----                       |                        |        |          |              |

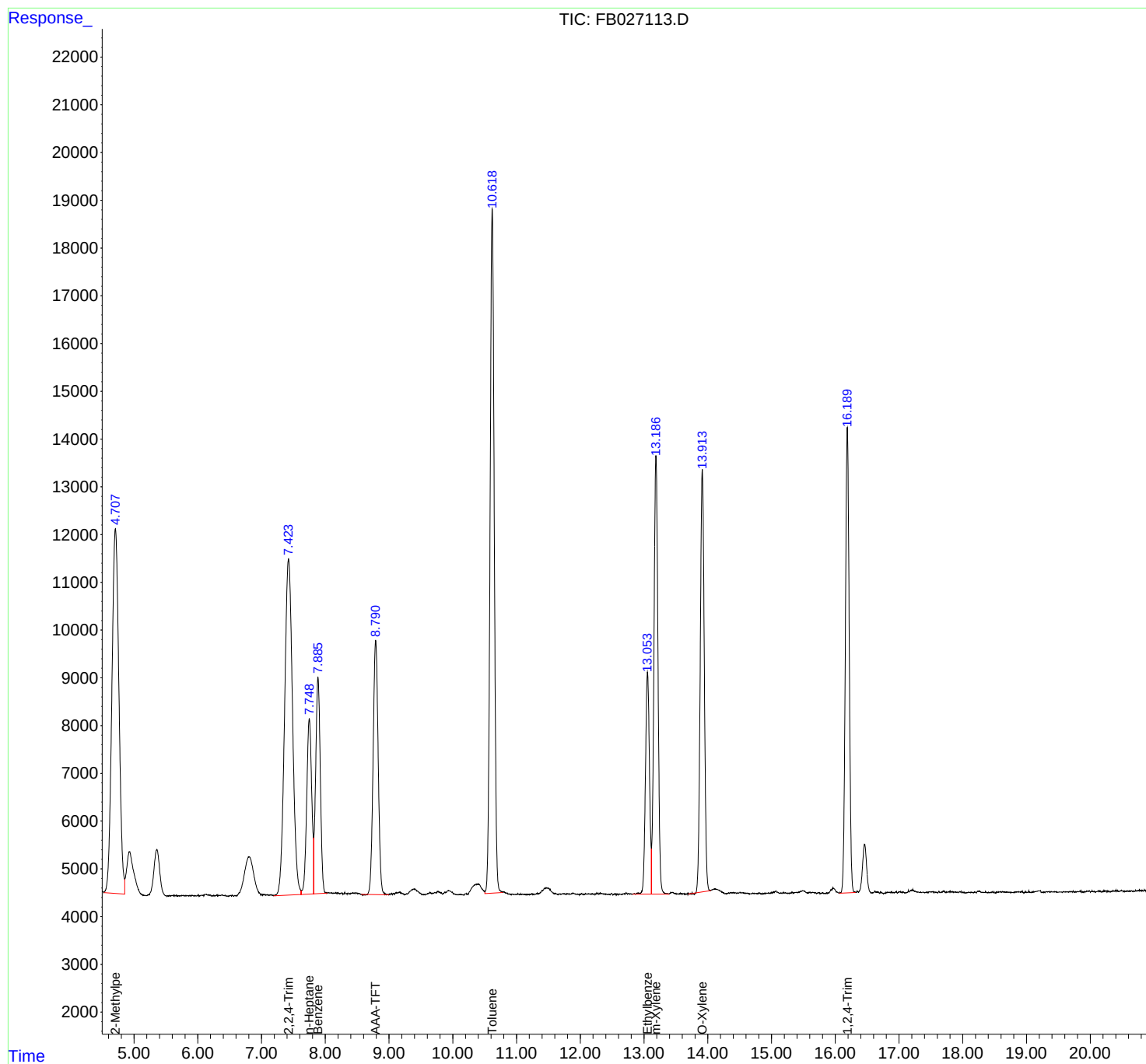
(f)=RT Delta > 1/2 Window

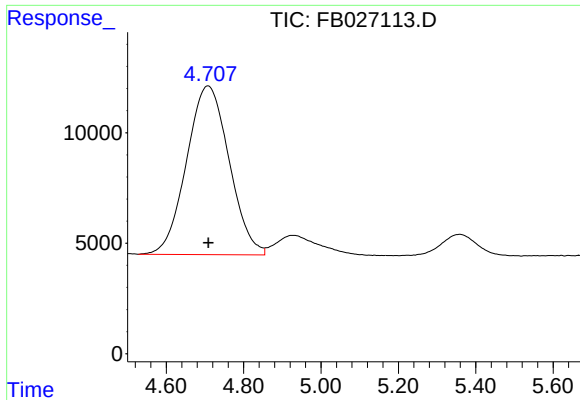
(m)=manual int.

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QLast Update : Sat Apr 09 04:06:25 2022  
Response via : Initial Calibration  
Integrator: ChemStation

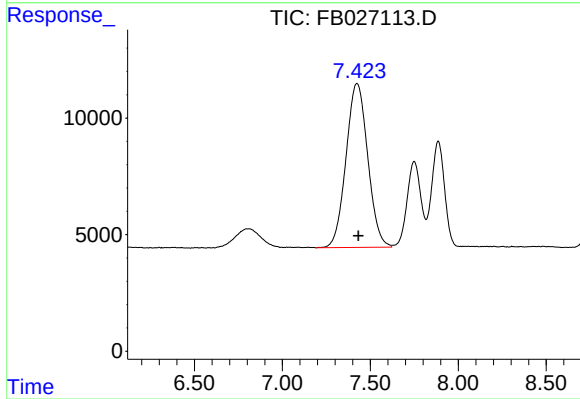
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





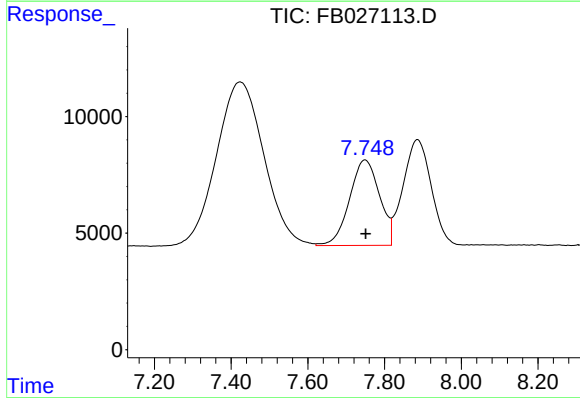
#1 2-Methylpentane

R.T.: 4.708 min  
Delta R.T.: 0.000 min  
Response: 584364  
Conc: 31.04 ng/ml



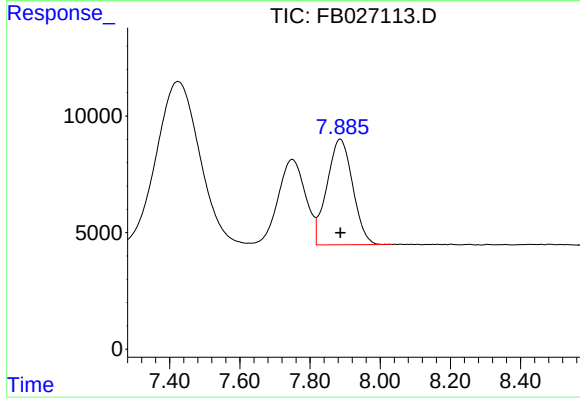
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min  
Delta R.T.: -0.009 min  
Response: 605574  
Conc: 30.27 ng/ml



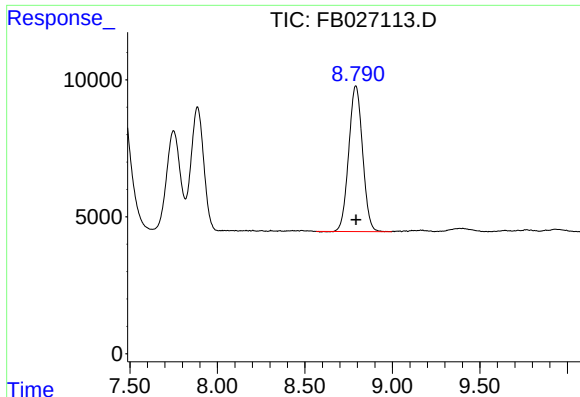
#3 n-Heptane

R.T.: 7.750 min  
Delta R.T.: 0.000 min  
Response: 200252  
Conc: 10.24 ng/ml



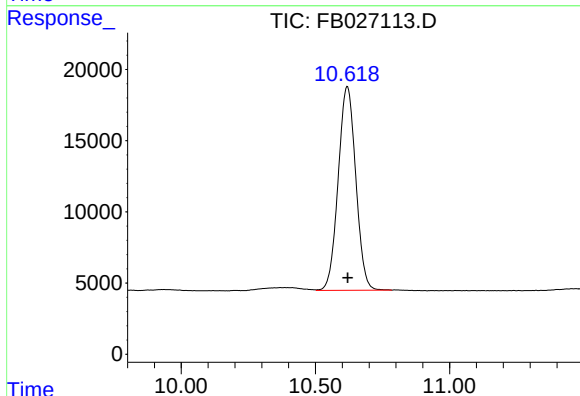
#4 Benzene

R.T.: 7.886 min  
Delta R.T.: 0.000 min  
Response: 230549  
Conc: 10.45 ng/ml



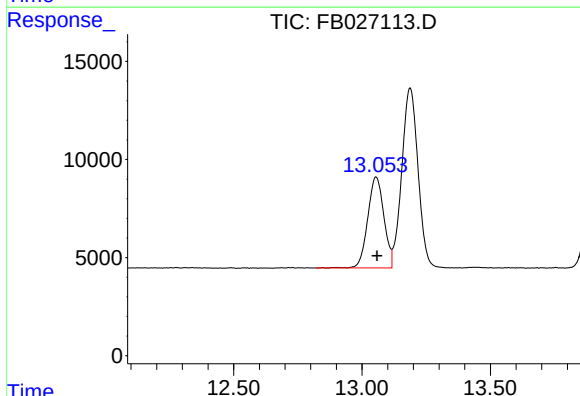
#5 AAA-TFT

R.T.: 8.791 min  
Delta R.T.: 0.000 min  
Response: 292034  
Conc: 25.83 ng/ml



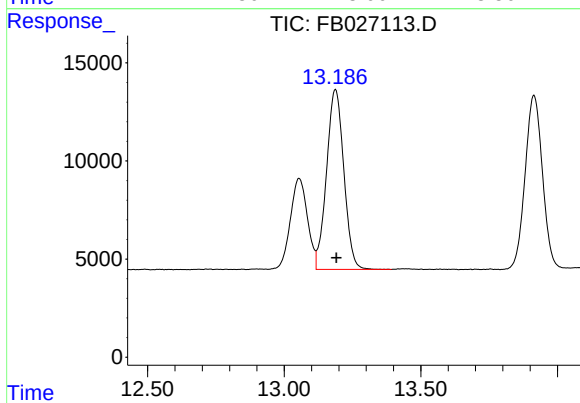
#6 Toluene

R.T.: 10.619 min  
Delta R.T.: -0.002 min  
Response: 652217  
Conc: 31.63 ng/ml



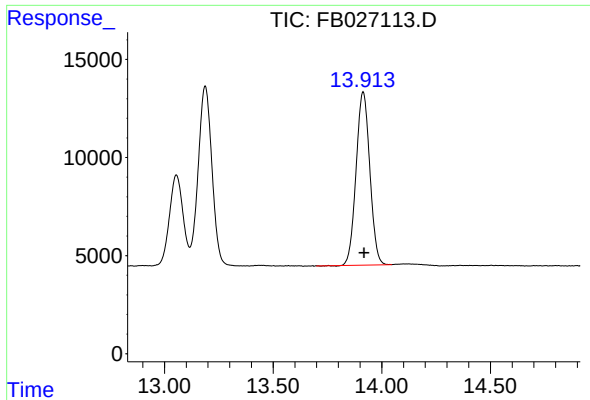
#7 Ethylbenzene

R.T.: 13.055 min  
Delta R.T.: -0.003 min  
Response: 202691  
Conc: 10.61 ng/ml



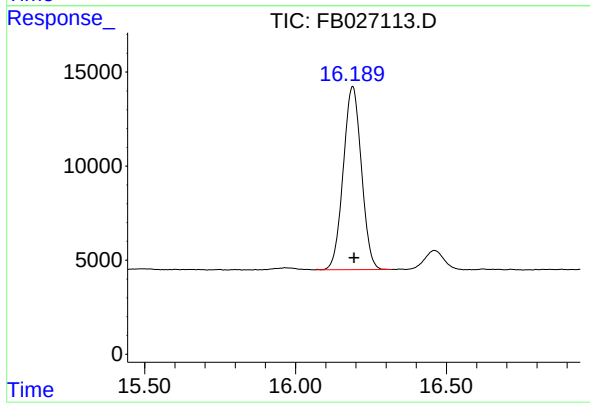
#8 m-Xylene

R.T.: 13.188 min  
Delta R.T.: -0.004 min  
Response: 403707  
Conc: 21.37 ng/ml



#9 O-Xylene

R.T.: 13.914 min  
Delta R.T.: -0.004 min  
Response: 386718  
Conc: 21.35 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min  
Delta R.T.: -0.004 min  
Response: 406723  
Conc: 22.07 ng/ml