

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052422\  
 Data File : FB027293.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 May 2022 17:17  
 Operator : AJ/MA  
 Sample : N3001-01MSD  
 Misc : 5.01G/5.00 ML DI WATER  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 25 01:17:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051022.M  
 Quant Title :  
 QLast Update : Tue May 10 13:42:12 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  | 85545    | 8.149 ng/ml  |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.709  | 424902   | 26.701 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.425  | 479952   | 29.748 ng/ml |
| 3) t n-Heptane               | 7.749  | 149976   | 9.178 ng/ml  |
| 4) t Benzene                 | 7.886  | 187631   | 10.118 ng/ml |
| 6) t Toluene                 | 10.618 | 554037   | 31.206 ng/ml |
| 7) t Ethylbenzene            | 13.055 | 173010   | 10.477 ng/ml |
| 8) t m-Xylene                | 13.187 | 338639   | 20.581 ng/ml |
| 9) t O-Xylene                | 13.914 | 336960   | 20.543 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.189 | 336837   | 20.176 ng/ml |
| -----                        |        |          |              |

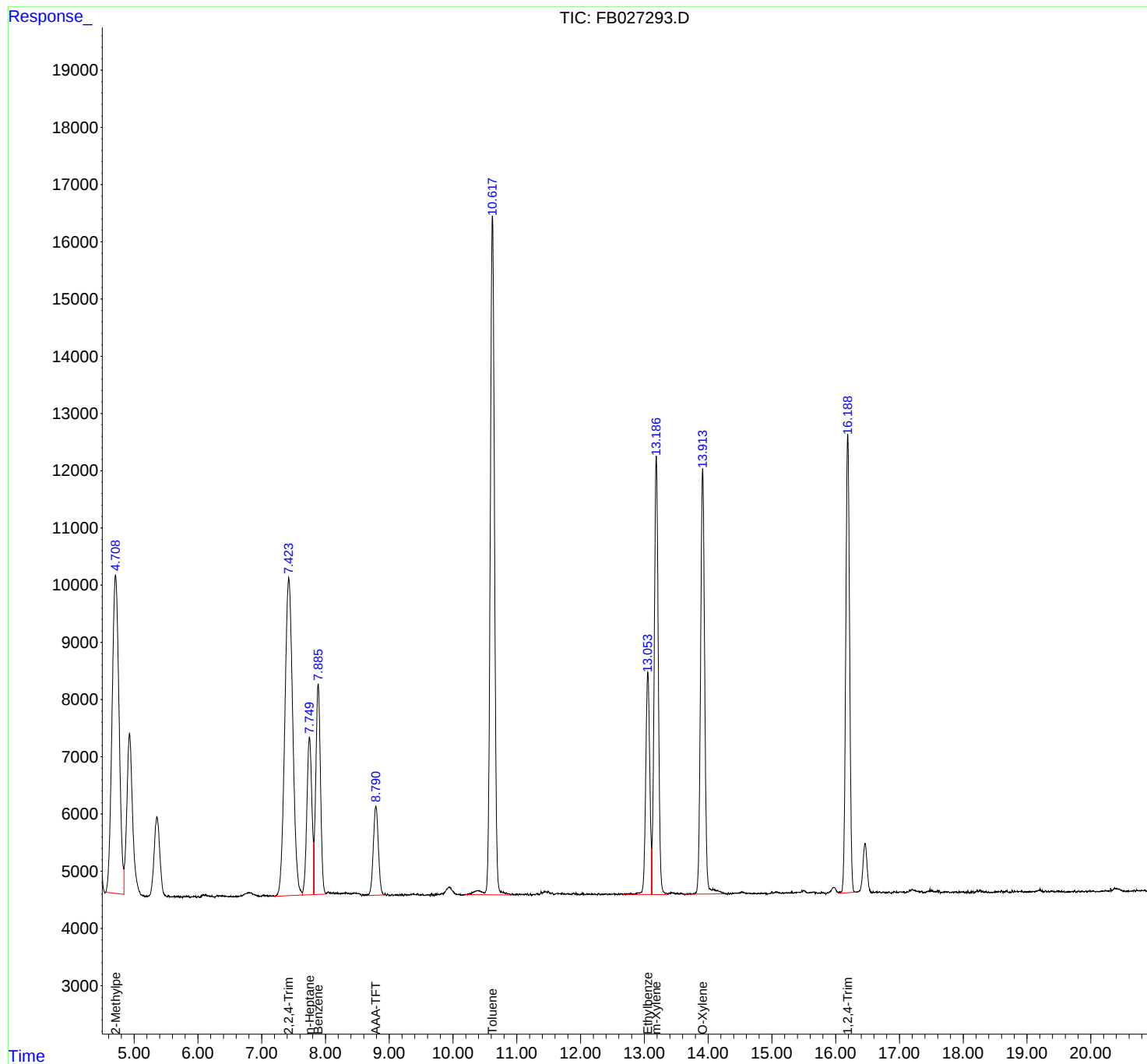
(f)=RT Delta > 1/2 Window

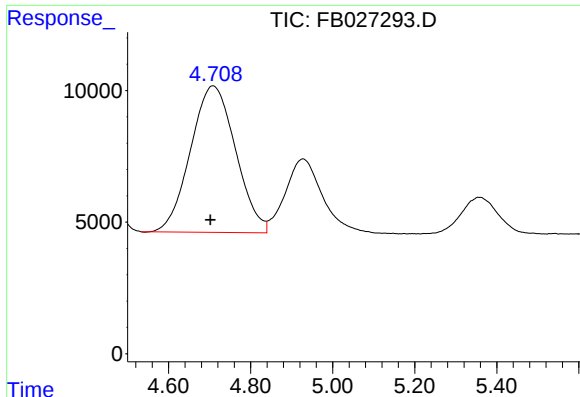
(m)=manual int.

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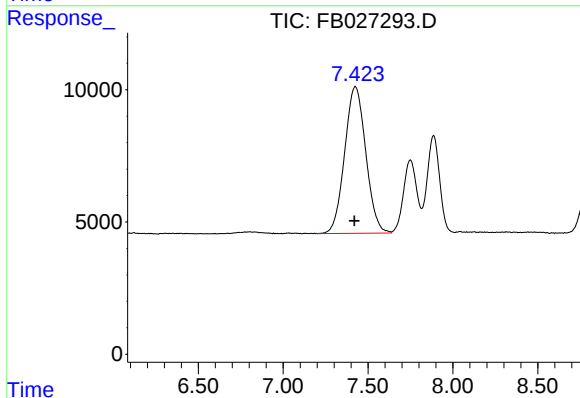
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Signal Info : 60mx0.53mmx3.00um





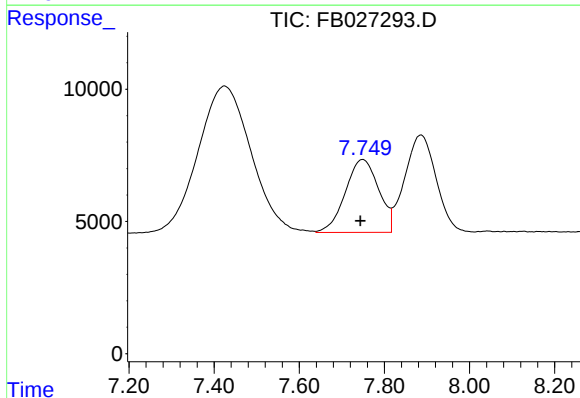
#1 2-Methylpentane

R.T.: 4.709 min  
Delta R.T.: 0.007 min  
Response: 424902  
Conc: 26.70 ng/ml



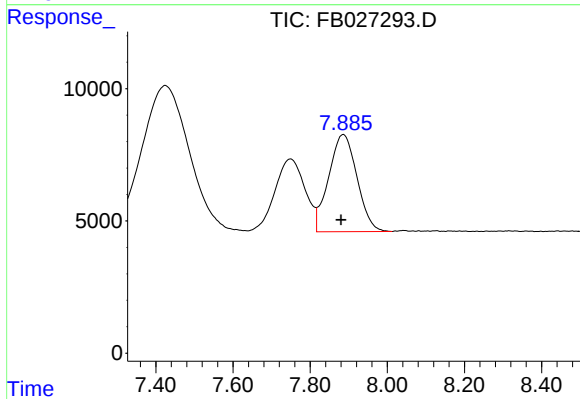
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min  
Delta R.T.: 0.005 min  
Response: 479952  
Conc: 29.75 ng/ml



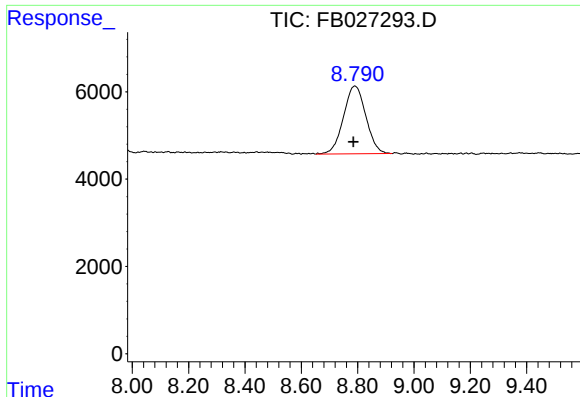
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: 0.006 min  
Response: 149976  
Conc: 9.18 ng/ml



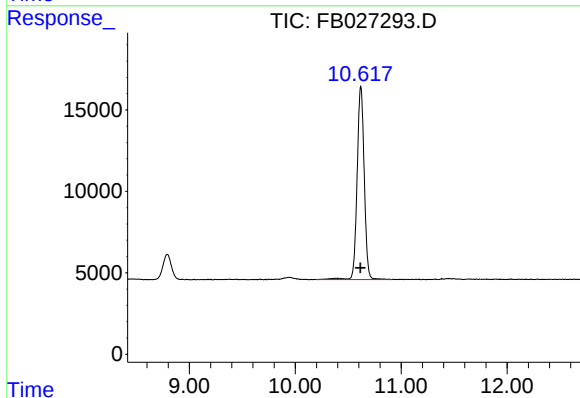
#4 Benzene

R.T.: 7.886 min  
Delta R.T.: 0.006 min  
Response: 187631  
Conc: 10.12 ng/ml



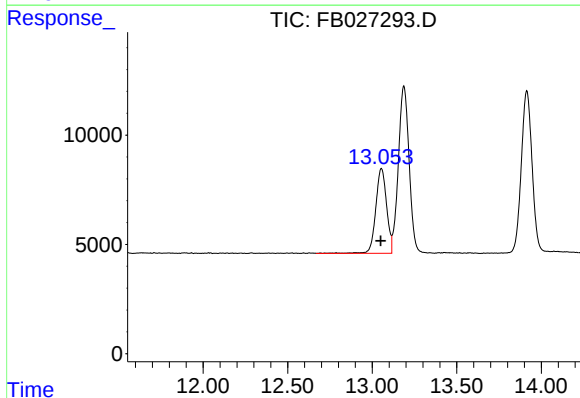
#5 AAA-TFT

R.T.: 8.791 min  
Delta R.T.: 0.006 min  
Response: 85545  
Conc: 8.15 ng/ml



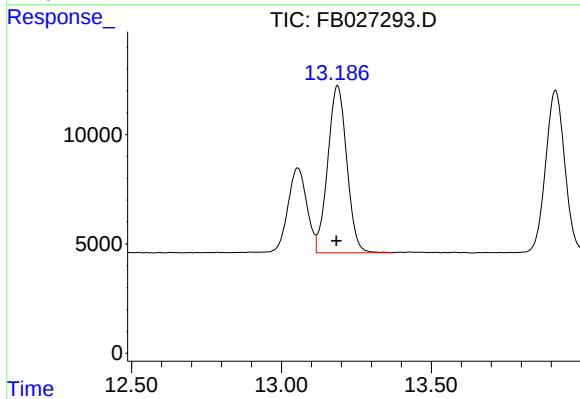
#6 Toluene

R.T.: 10.618 min  
Delta R.T.: 0.005 min  
Response: 554037  
Conc: 31.21 ng/ml



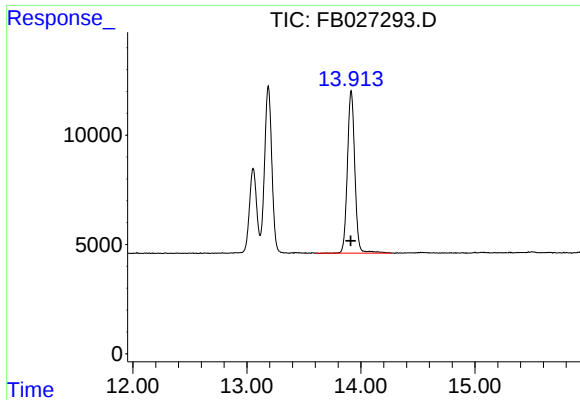
#7 Ethylbenzene

R.T.: 13.055 min  
Delta R.T.: 0.004 min  
Response: 173010  
Conc: 10.48 ng/ml



#8 m-Xylene

R.T.: 13.187 min  
Delta R.T.: 0.005 min  
Response: 338639  
Conc: 20.58 ng/ml



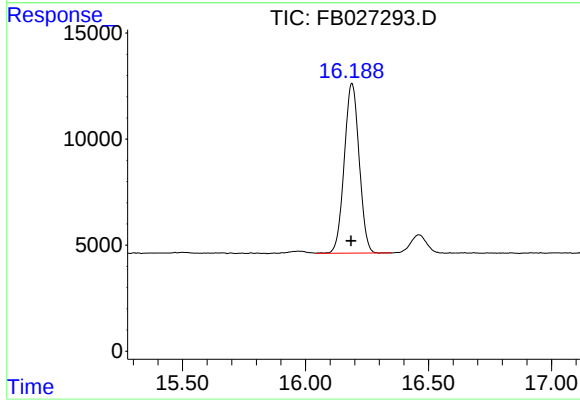
#9 O-Xylene

R.T.: 13.914 min

Delta R.T.: 0.004 min

Response: 336960

Conc: 20.54 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: 0.003 min

Response: 336837

Conc: 20.18 ng/ml