

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB080322\  
 Data File : FB027812.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Aug 2022 20:46  
 Operator : AJ/MA  
 Sample : BSF0803S3  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 03 23:35:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB071122.M  
 Quant Title :  
 QLast Update : Mon Jul 11 14:59:12 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                | 8.797  | 290125   | 24.928 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.719  | 578742   | 27.481 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.438  | 615739   | 29.672 ng/ml |
| 3) t                        | n-Heptane              | 7.757  | 207034   | 10.070 ng/ml |
| 4) t                        | Benzene                | 7.893  | 241320   | 10.283 ng/ml |
| 6) t                        | Toluene                | 10.626 | 677800   | 30.354 ng/ml |
| 7) t                        | Ethylbenzene           | 13.063 | 212529   | 10.143 ng/ml |
| 8) t                        | m-Xylene               | 13.195 | 422428   | 20.175 ng/ml |
| 9) t                        | O-Xylene               | 13.923 | 401731   | 19.633 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.198 | 394524   | 18.984 ng/ml |
| -----                       |                        |        |          |              |

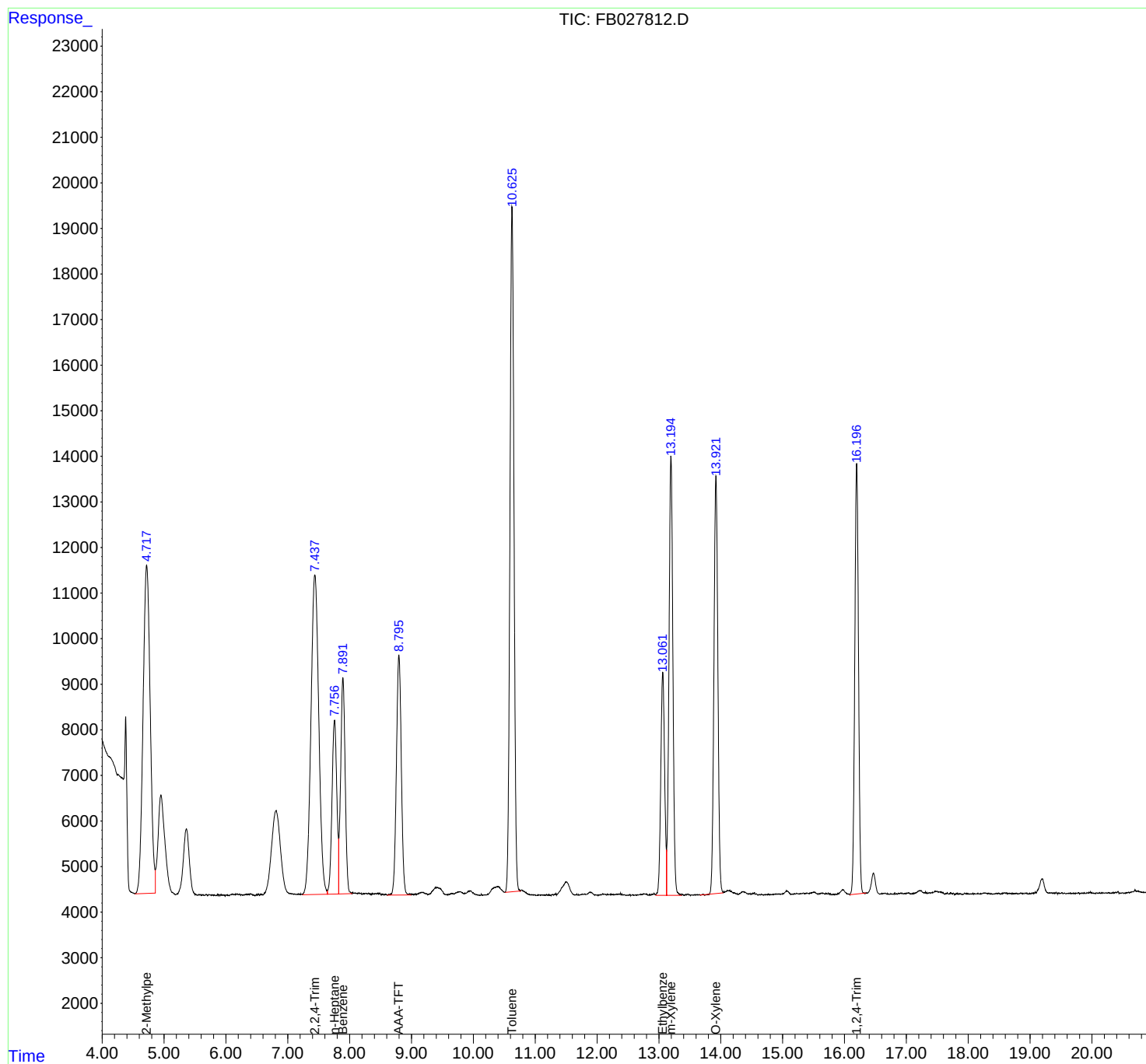
(f)=RT Delta > 1/2 Window

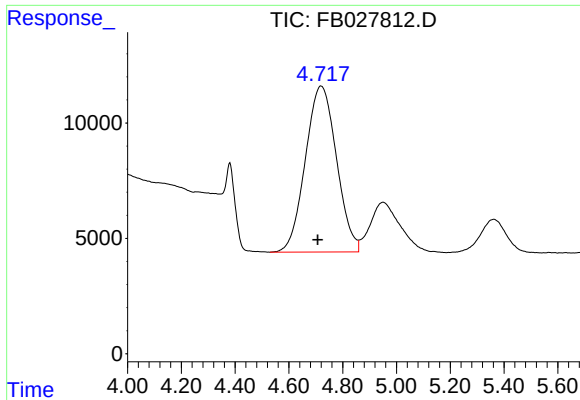
(m)=manual int.

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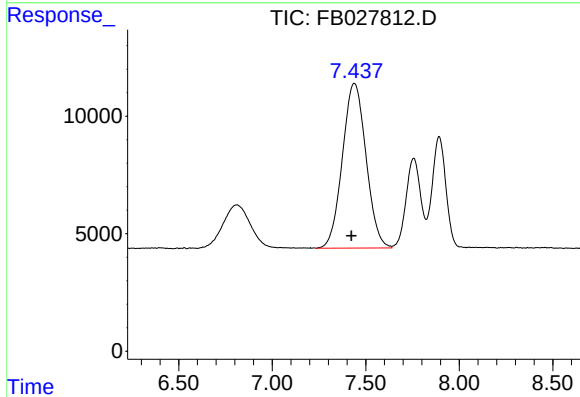
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Signal Info : 60mx0.53mmx3.00um





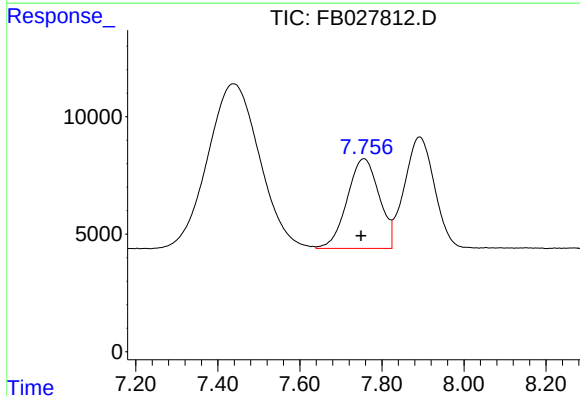
#1 2-Methylpentane

R.T.: 4.719 min  
Delta R.T.: 0.012 min  
Response: 578742  
Conc: 27.48 ng/ml



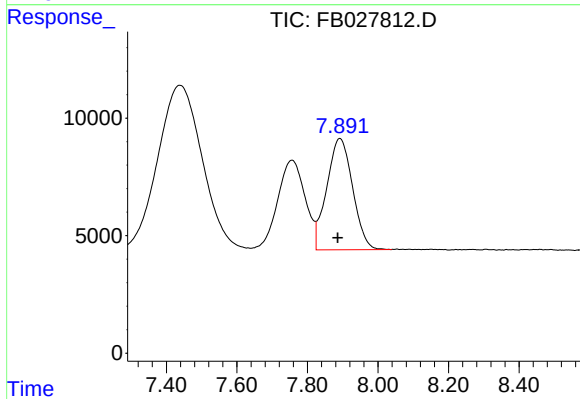
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min  
Delta R.T.: 0.014 min  
Response: 615739  
Conc: 29.67 ng/ml



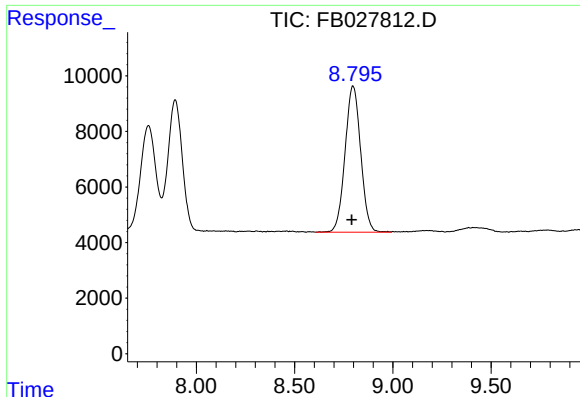
#3 n-Heptane

R.T.: 7.757 min  
Delta R.T.: 0.007 min  
Response: 207034  
Conc: 10.07 ng/ml



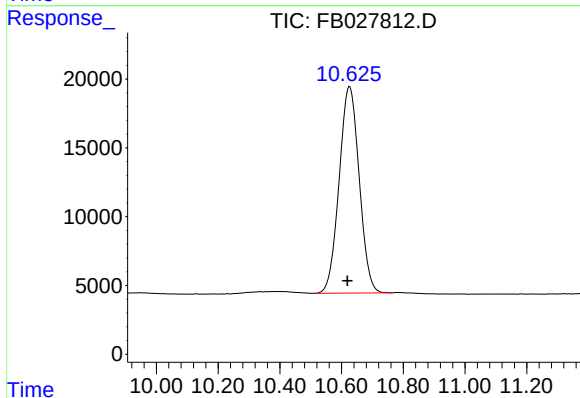
#4 Benzene

R.T.: 7.893 min  
Delta R.T.: 0.007 min  
Response: 241320  
Conc: 10.28 ng/ml



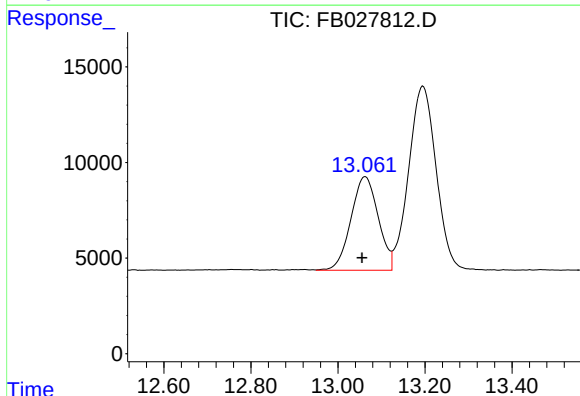
#5 AAA-TFT

R.T.: 8.797 min  
Delta R.T.: 0.006 min  
Response: 290125  
Conc: 24.93 ng/ml



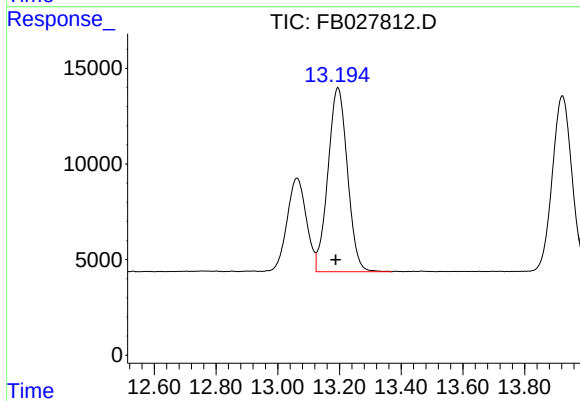
#6 Toluene

R.T.: 10.626 min  
Delta R.T.: 0.007 min  
Response: 677800  
Conc: 30.35 ng/ml



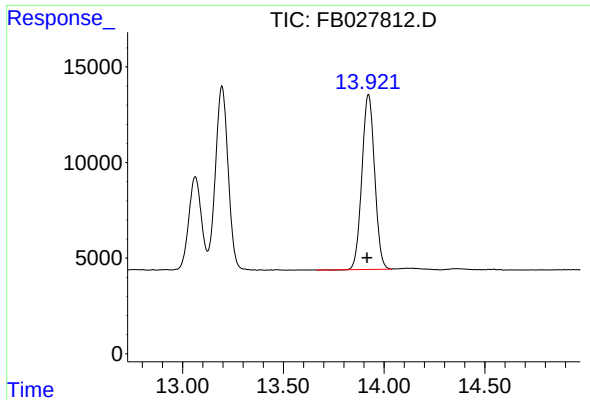
#7 Ethylbenzene

R.T.: 13.063 min  
Delta R.T.: 0.007 min  
Response: 212529  
Conc: 10.14 ng/ml



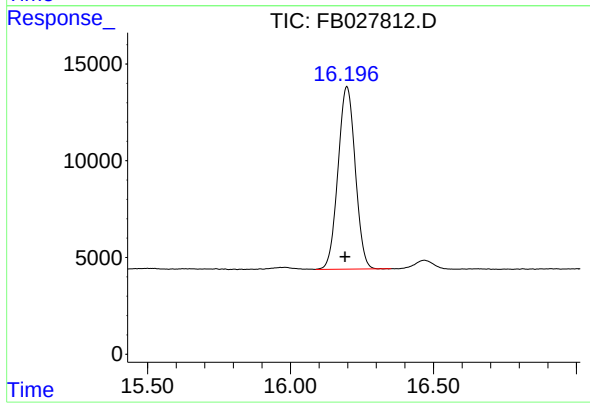
#8 m-Xylene

R.T.: 13.195 min  
Delta R.T.: 0.008 min  
Response: 422428  
Conc: 20.18 ng/ml



#9 O-Xylene

R.T.: 13.923 min  
Delta R.T.: 0.007 min  
Response: 401731  
Conc: 19.63 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min  
Delta R.T.: 0.007 min  
Response: 394524  
Conc: 18.98 ng/ml