

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031225\  
 Data File : FB031597.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Mar 2025 16:47  
 Operator : YP/AJ  
 Sample : BSF0312S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Mar 13 01:18:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030625.M  
 Quant Title :  
 QLast Update : Thu Mar 06 13:17:04 2025  
 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                 | 8.795  | 385246   | 17.013 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.723  | 884425   | 34.774 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 1059433  | 30.557 ng/ml |
| 3) t n-Heptane               | 7.756  | 318322   | 10.283 ng/ml |
| 4) t Benzene                 | 7.895  | 407232   | 9.635 ng/ml  |
| 6) t Toluene                 | 10.623 | 1096562  | 27.721 ng/ml |
| 7) t Ethylbenzene            | 13.060 | 320766   | 9.094 ng/ml  |
| 8) t m-Xylene                | 13.194 | 702708   | 18.230 ng/ml |
| 9) t O-Xylene                | 13.922 | 658816   | 17.852 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.198 | 489896   | 17.339 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

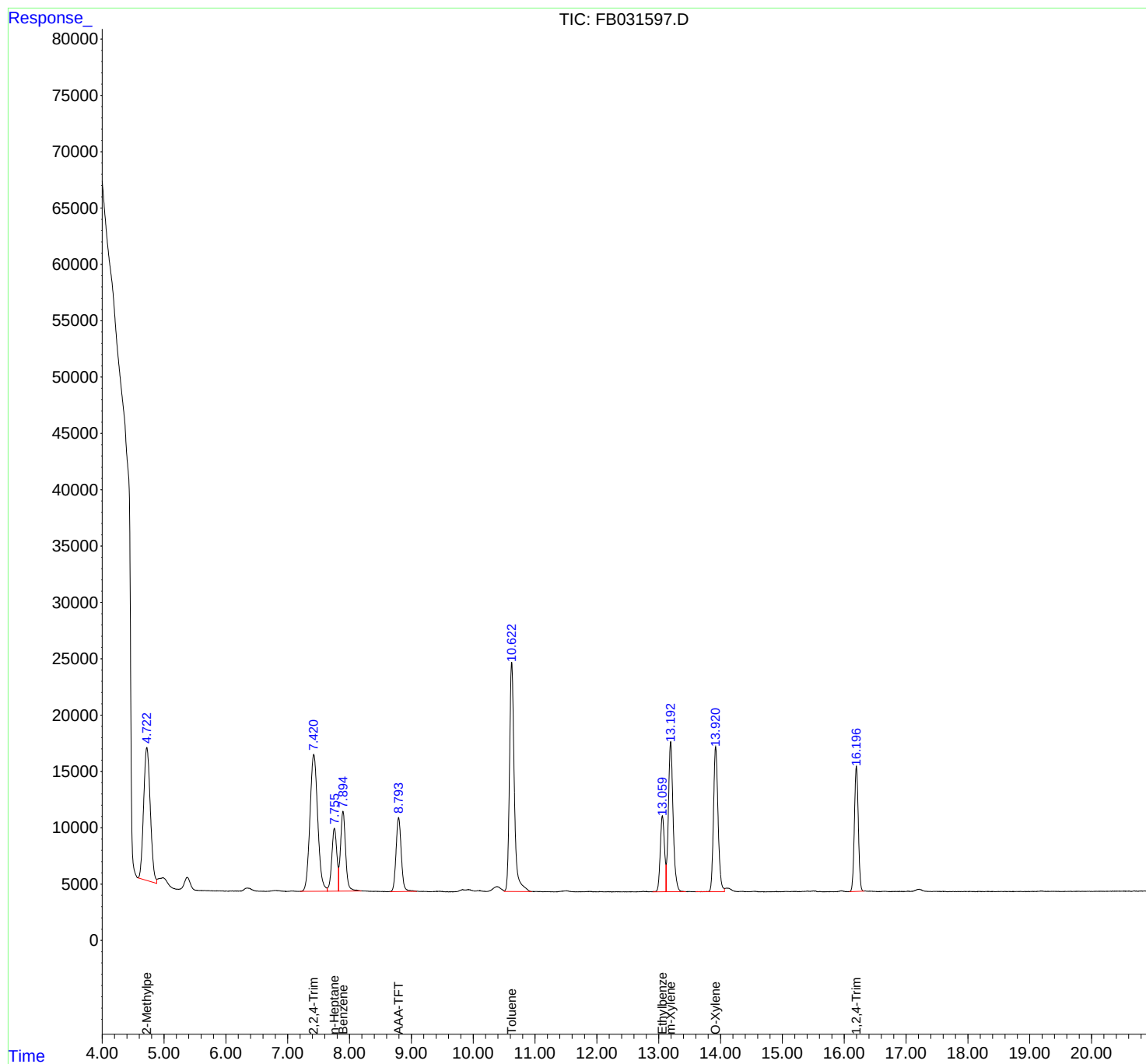
(m)=manual int.

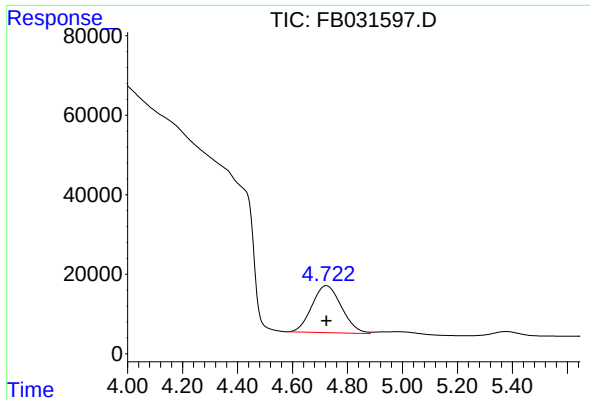
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031225\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030625.M  
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QLast Update : Thu Mar 06 13:17:04 2025  
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Integrator: ChemStation

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

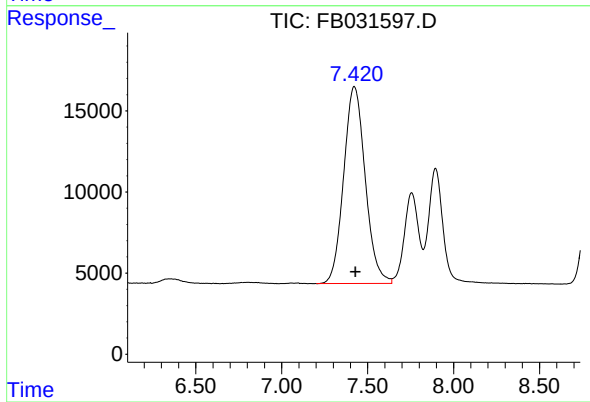




#1 2-Methylpentane

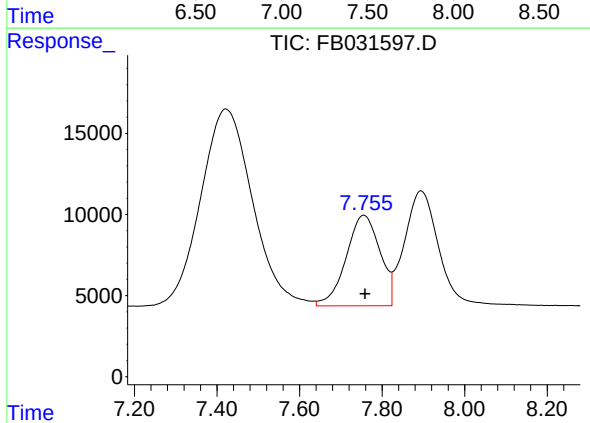
R.T.: 4.723 min  
Delta R.T.: 0.000 min  
Response: 884425  
Conc: 34.77 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



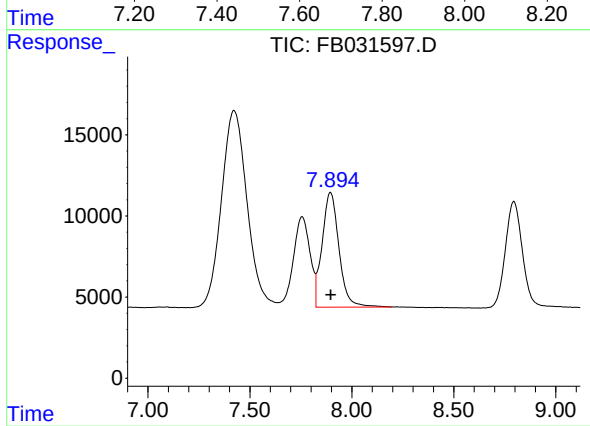
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: -0.007 min  
Response: 1059433  
Conc: 30.56 ng/ml



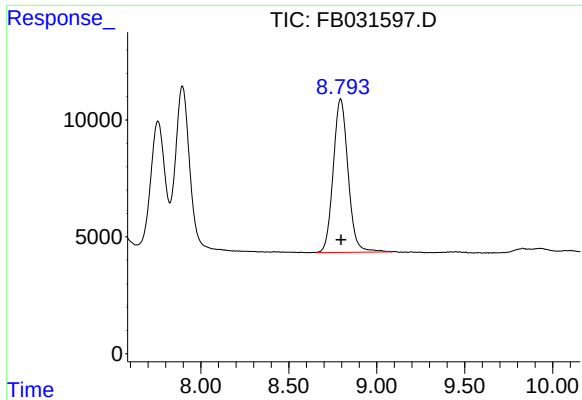
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: -0.002 min  
Response: 318322  
Conc: 10.28 ng/ml



#4 Benzene

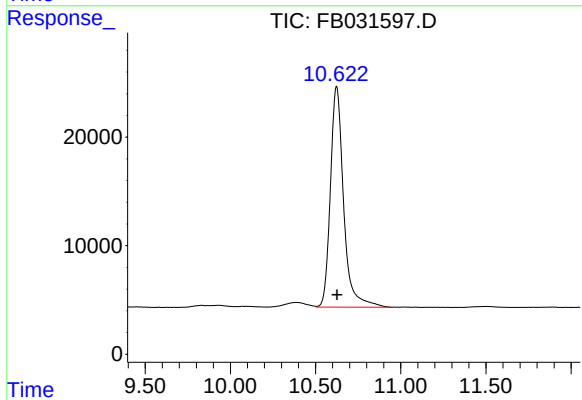
R.T.: 7.895 min  
Delta R.T.: -0.002 min  
Response: 407232  
Conc: 9.64 ng/ml



#5 AAA-TFT

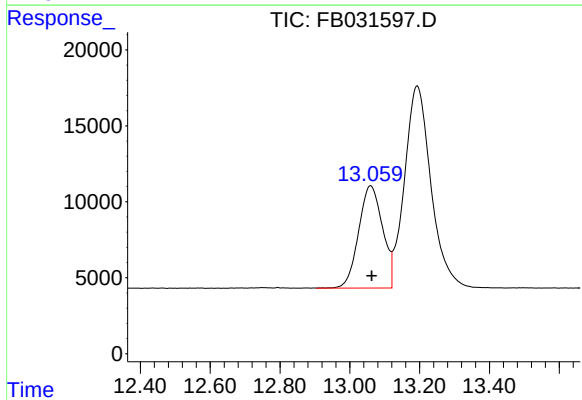
R.T.: 8.795 min  
Delta R.T.: -0.002 min  
Response: 385246  
Conc: 17.01 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



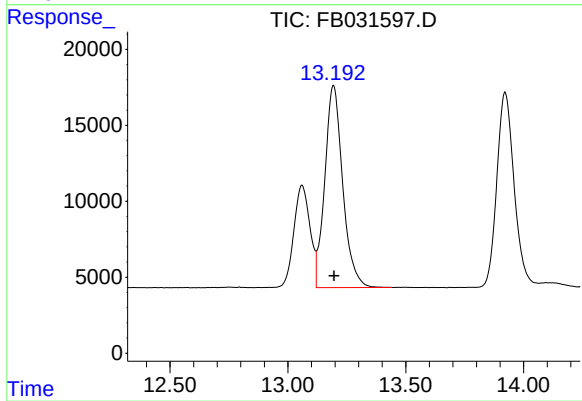
#6 Toluene

R.T.: 10.623 min  
Delta R.T.: -0.002 min  
Response: 1096562  
Conc: 27.72 ng/ml



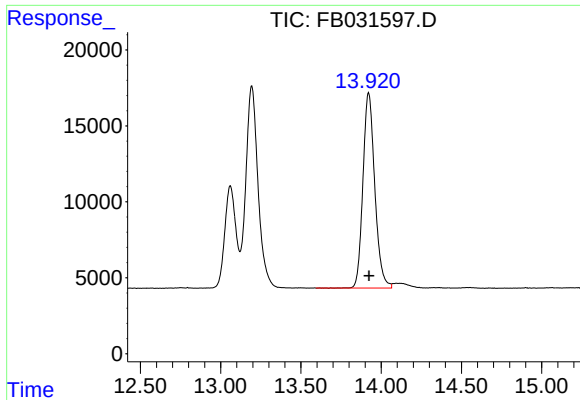
#7 Ethylbenzene

R.T.: 13.060 min  
Delta R.T.: -0.002 min  
Response: 320766  
Conc: 9.09 ng/ml



#8 m-Xylene

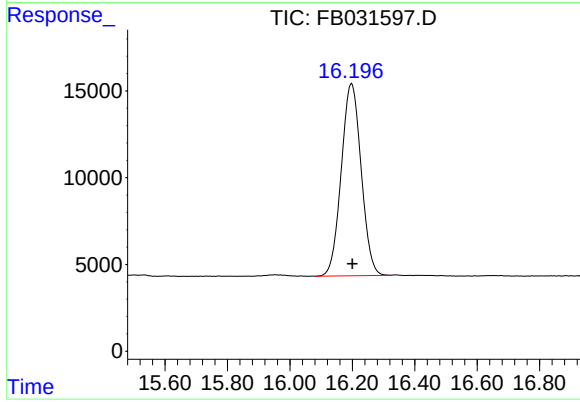
R.T.: 13.194 min  
Delta R.T.: -0.002 min  
Response: 702708  
Conc: 18.23 ng/ml



#9 O-Xylene

R.T.: 13.922 min  
Delta R.T.: -0.003 min  
Response: 658816  
Conc: 17.85 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min  
Delta R.T.: -0.003 min  
Response: 489896  
Conc: 17.34 ng/ml