

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020625\  
 Data File : FB031470.D  
 Signal(s) : FID2B.CH  
 Acq On : 6 Feb 2025 20:00  
 Operator : YP/AJ  
 Sample : BSF0206S3  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Feb 07 01:46:20 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011525.M  
 Quant Title :  
 QLast Update : Wed Jan 15 12:01:08 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                 | 8.794  | 444140   | 18.620 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.723  | 1011255  | 30.509 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.427  | 1112489  | 29.581 ng/ml |
| 3) t n-Heptane               | 7.755  | 360780   | 9.994 ng/ml  |
| 4) t Benzene                 | 7.894  | 424739   | 9.973 ng/ml  |
| 6) t Toluene                 | 10.623 | 1160250  | 29.715 ng/ml |
| 7) t Ethylbenzene            | 13.060 | 344803   | 9.957 ng/ml  |
| 8) t m-Xylene                | 13.193 | 719017   | 19.236 ng/ml |
| 9) t O-Xylene                | 13.921 | 678949   | 19.064 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.197 | 527307   | 18.619 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

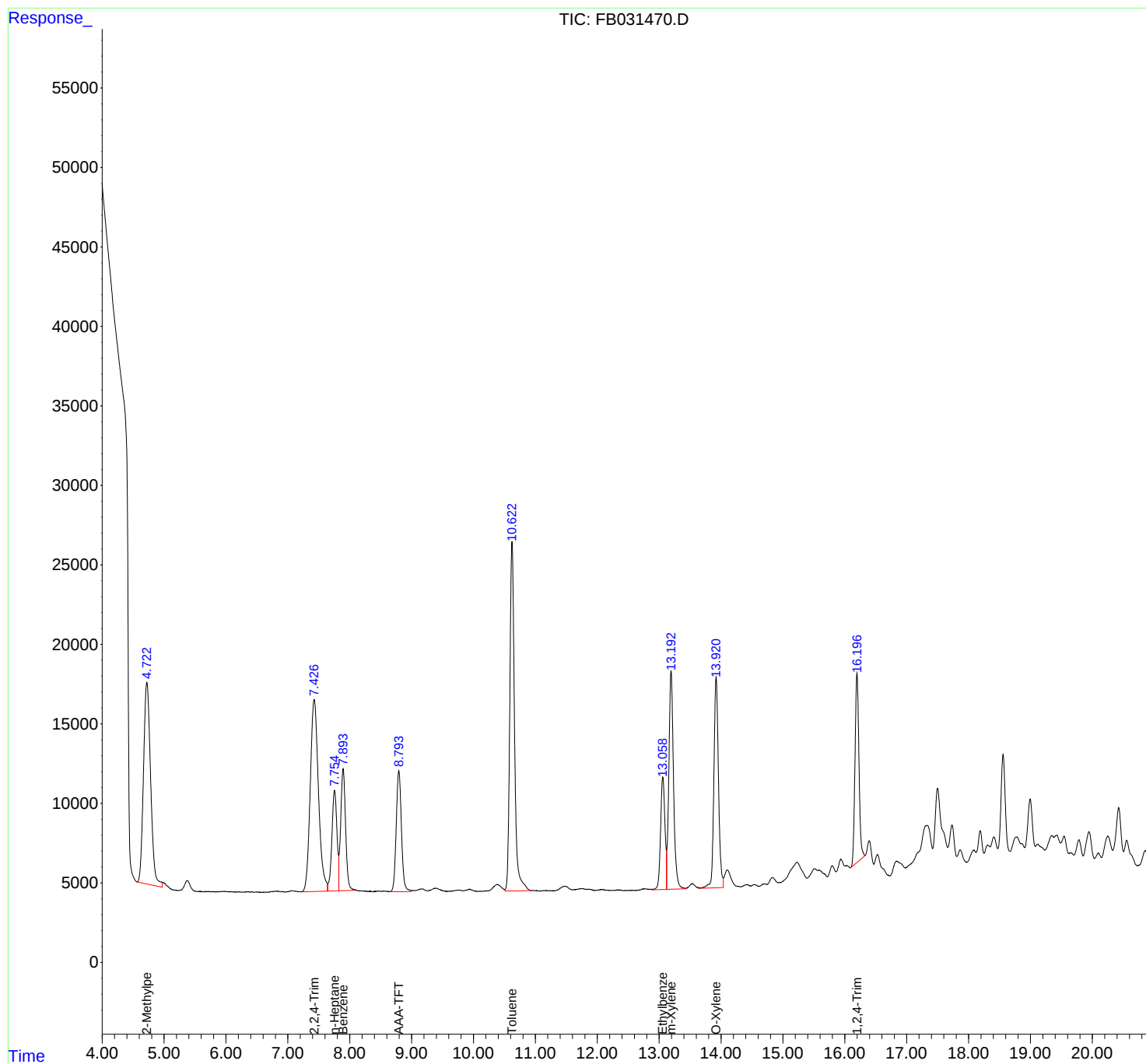
(m)=manual int.

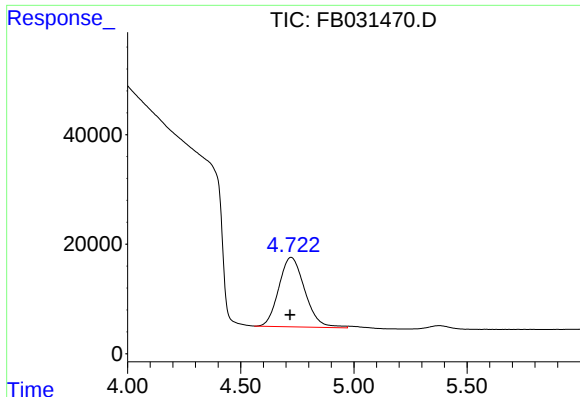
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020625\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011525.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

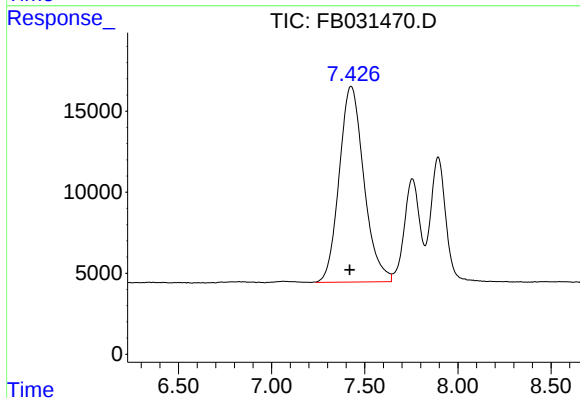




#1 2-Methylpentane

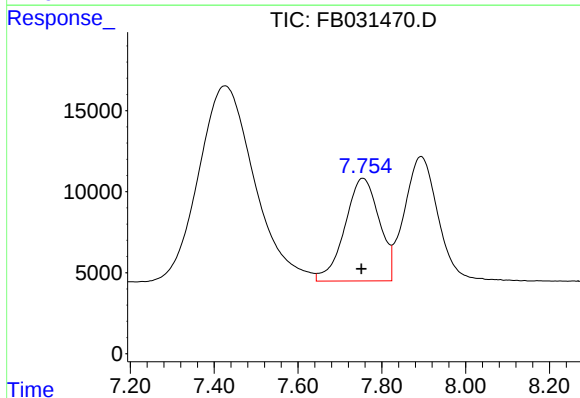
R.T.: 4.723 min  
Delta R.T.: 0.005 min  
Response: 1011255  
Conc: 30.51 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



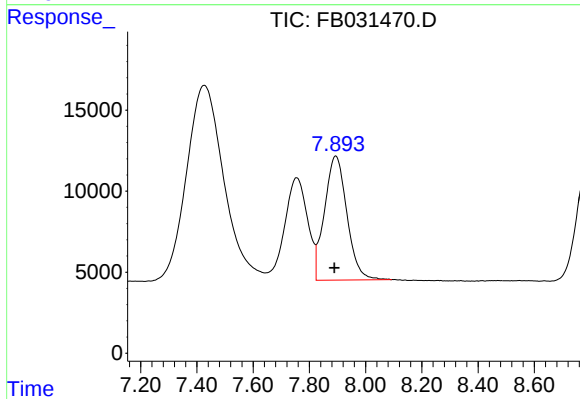
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min  
Delta R.T.: 0.007 min  
Response: 1112489  
Conc: 29.58 ng/ml



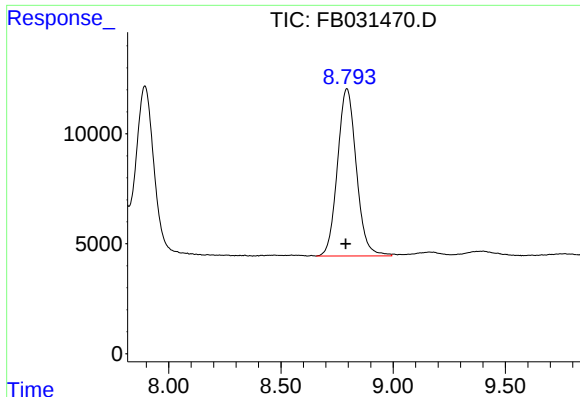
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: 0.004 min  
Response: 360780  
Conc: 9.99 ng/ml



#4 Benzene

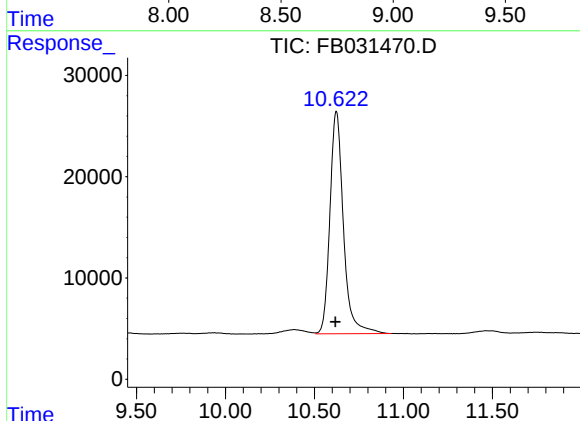
R.T.: 7.894 min  
Delta R.T.: 0.005 min  
Response: 424739  
Conc: 9.97 ng/ml



#5 AAA-TFT

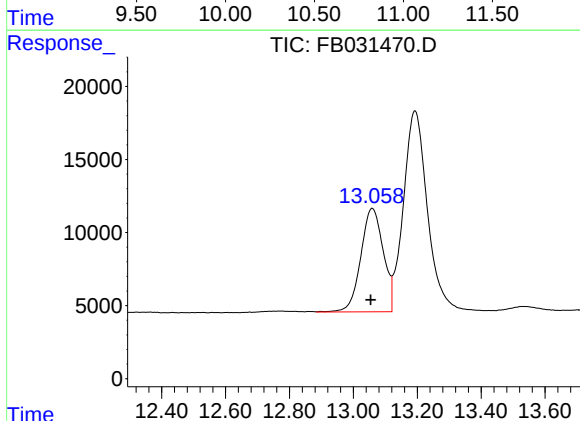
R.T.: 8.794 min  
Delta R.T.: 0.005 min  
Response: 444140  
Conc: 18.62 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



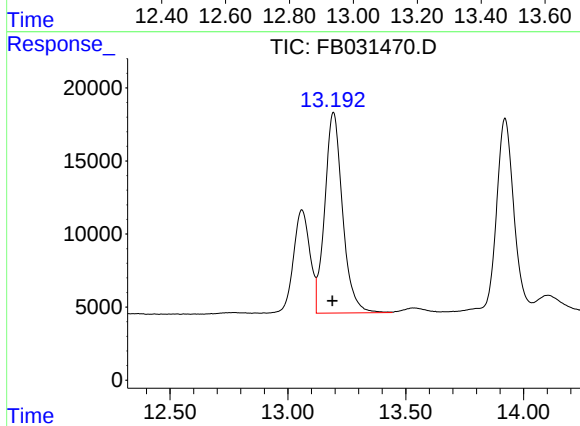
#6 Toluene

R.T.: 10.623 min  
Delta R.T.: 0.006 min  
Response: 1160250  
Conc: 29.71 ng/ml



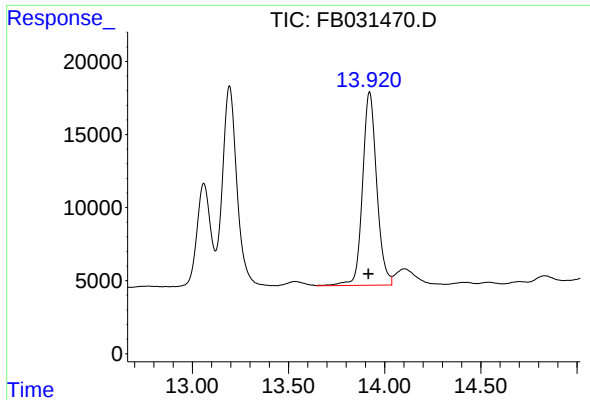
#7 Ethylbenzene

R.T.: 13.060 min  
Delta R.T.: 0.005 min  
Response: 344803  
Conc: 9.96 ng/ml



#8 m-Xylene

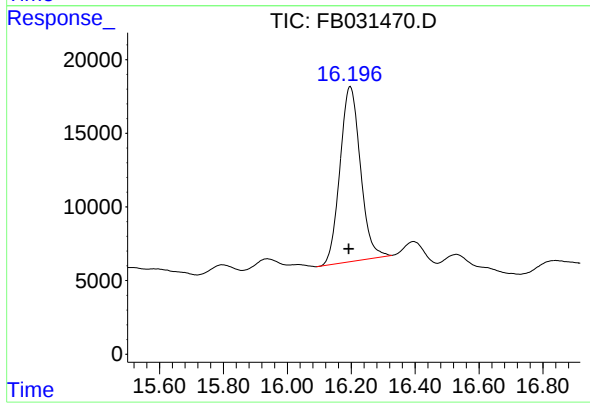
R.T.: 13.193 min  
Delta R.T.: 0.005 min  
Response: 719017  
Conc: 19.24 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
Delta R.T.: 0.006 min  
Response: 678949  
Conc: 19.06 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min  
Delta R.T.: 0.005 min  
Response: 527307  
Conc: 18.62 ng/ml