

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070125\  
 Data File : FB031990.D  
 Signal(s) : FID2B.CH  
 Acq On : 1 Jul 2025 13:06  
 Operator : YP/AJ  
 Sample : BSF0701S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0701S2

Integration File: Calibration.e  
 Quant Time: Jul 01 12:54:27 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062325.M  
 Quant Title :  
 QLast Update : Mon Jun 23 13:56:54 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                | 8.803  | 317934   | 20.608 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.720  | 652991   | 25.667 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.438  | 834455   | 30.943 ng/ml |
| 3) t                        | n-Heptane              | 7.763  | 266082   | 10.664 ng/ml |
| 4) t                        | Benzene                | 7.902  | 367776   | 10.817 ng/ml |
| 6) t                        | Toluene                | 10.632 | 1015982  | 28.413 ng/ml |
| 7) t                        | Ethylbenzene           | 13.068 | 297478   | 9.421 ng/ml  |
| 8) t                        | m-Xylene               | 13.201 | 623920   | 19.022 ng/ml |
| 9) t                        | O-Xylene               | 13.928 | 592071   | 19.076 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.203 | 499549   | 18.893 ng/ml |
| -----                       |                        |        |          |              |

(f)=RT Delta > 1/2 Window

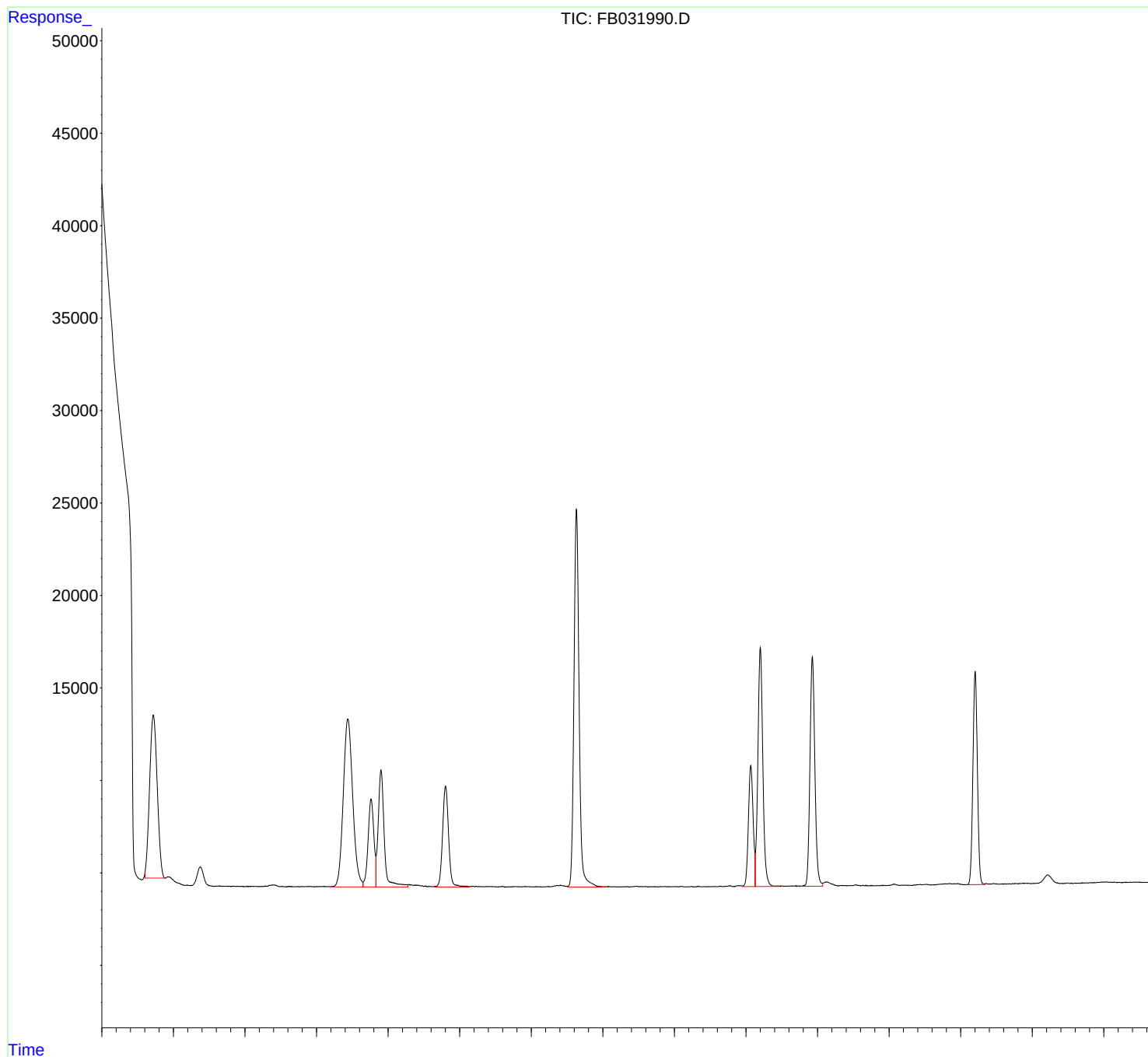
(m)=manual int.

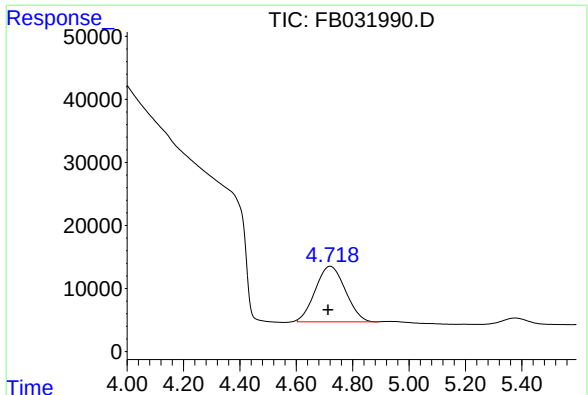
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

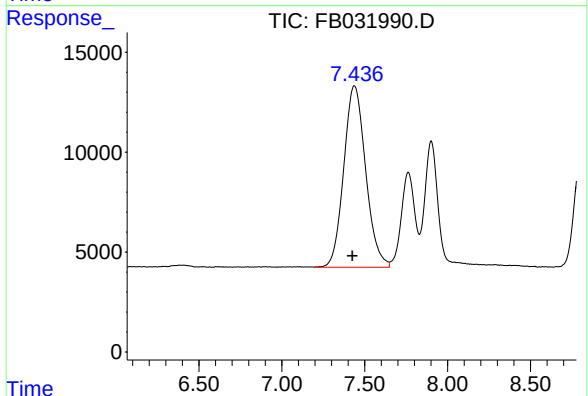




#1 2-Methylpentane

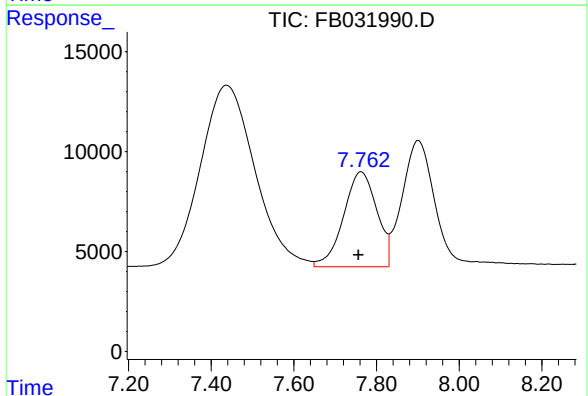
R.T.: 4.720 min  
Delta R.T.: 0.007 min  
Response: 652991  
Conc: 25.67 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0701S2



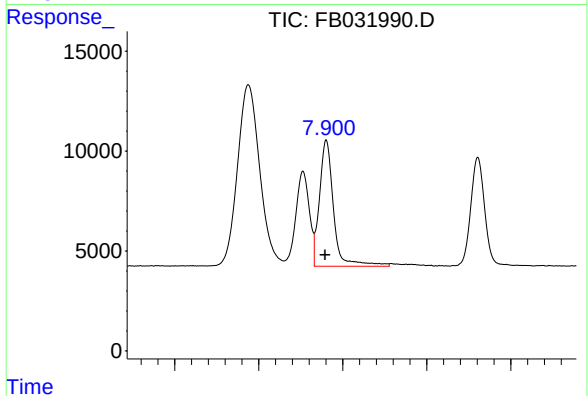
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min  
Delta R.T.: 0.012 min  
Response: 834455  
Conc: 30.94 ng/ml



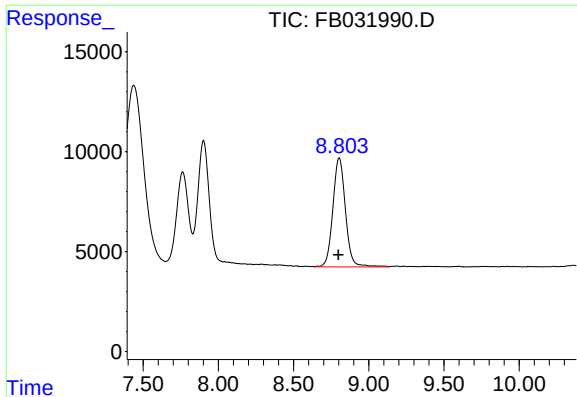
#3 n-Heptane

R.T.: 7.763 min  
Delta R.T.: 0.007 min  
Response: 266082  
Conc: 10.66 ng/ml



#4 Benzene

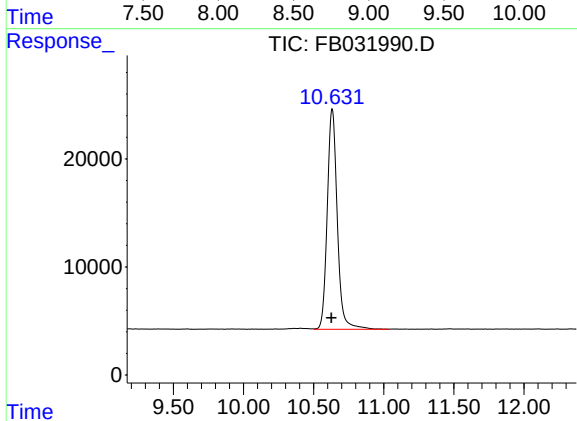
R.T.: 7.902 min  
Delta R.T.: 0.006 min  
Response: 367776  
Conc: 10.82 ng/ml



#5 AAA-TFT

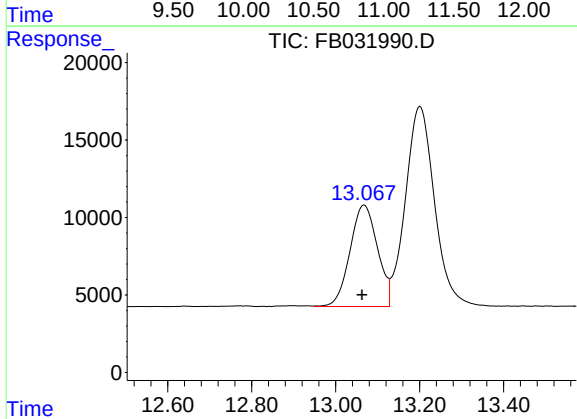
R.T.: 8.803 min  
Delta R.T.: 0.006 min  
Response: 317934  
Conc: 20.61 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0701S2



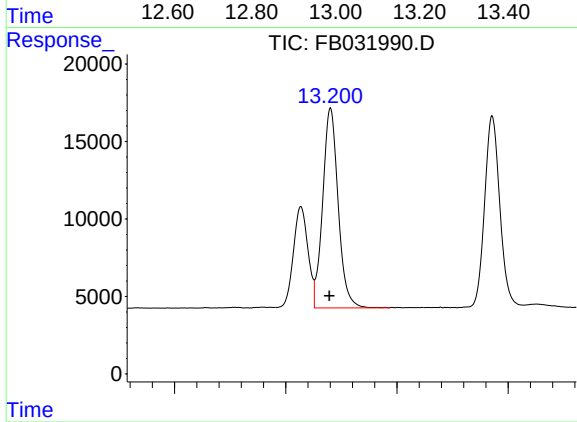
#6 Toluene

R.T.: 10.632 min  
Delta R.T.: 0.006 min  
Response: 1015982  
Conc: 28.41 ng/ml



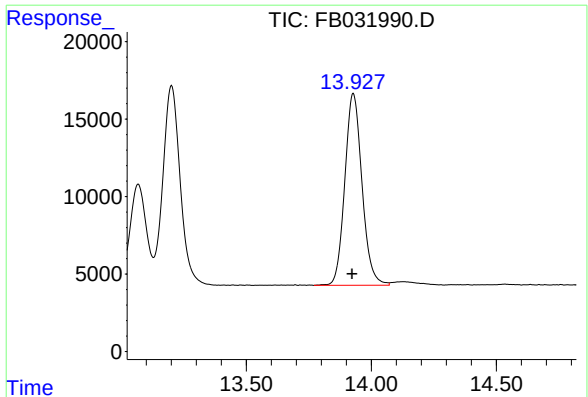
#7 Ethylbenzene

R.T.: 13.068 min  
Delta R.T.: 0.005 min  
Response: 297478  
Conc: 9.42 ng/ml



#8 m-Xylene

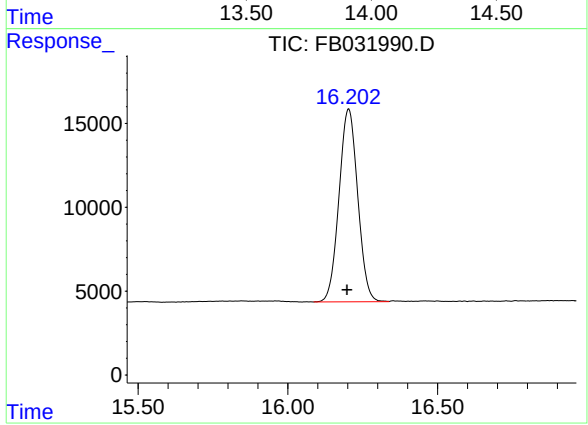
R.T.: 13.201 min  
Delta R.T.: 0.006 min  
Response: 623920  
Conc: 19.02 ng/ml



#9 O-Xylene

R.T.: 13.928 min  
Delta R.T.: 0.006 min  
Response: 592071  
Conc: 19.08 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0701S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min  
Delta R.T.: 0.005 min  
Response: 499549  
Conc: 18.89 ng/ml