

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051325\  
Data File : FB031707.D  
Signal(s) : FID2B.CH  
Acq On : 13 May 2025 10:19  
Operator : YP/AJ  
Sample : BSF0513S1  
Misc : 5.00G/5.00 ML DI WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
BSF0513S1

Integration File: Calibration.e  
Quant Time: May 14 07:20:10 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042325.M  
Quant Title :  
QLast Update : Wed Apr 23 13:48:24 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                 | 8.792  | 384051   | 16.747 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.723  | 1089829  | 49.044 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.422  | 1315988  | 38.526 ng/ml |
| 3) t n-Heptane               | 7.754  | 406623   | 13.220 ng/ml |
| 4) t Benzene                 | 7.894  | 492316   | 12.039 ng/ml |
| 6) t Toluene                 | 10.620 | 1407176  | 35.319 ng/ml |
| 7) t Ethylbenzene            | 13.056 | 414691   | 11.605 ng/ml |
| 8) t m-Xylene                | 13.190 | 913766   | 23.387 ng/ml |
| 9) t O-Xylene                | 13.918 | 861810   | 23.391 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.193 | 618292   | 22.921 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

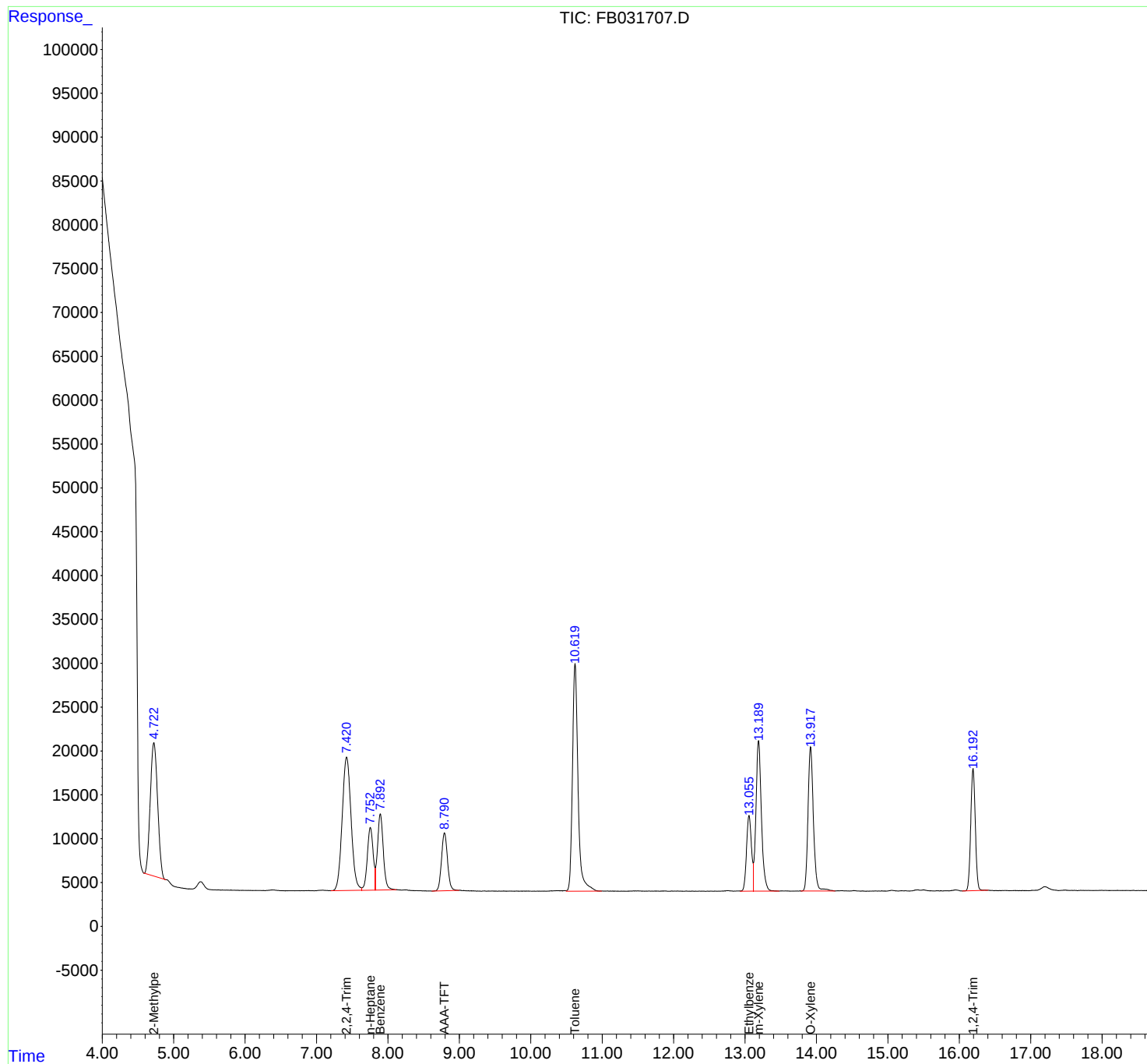
(m)=manual int.

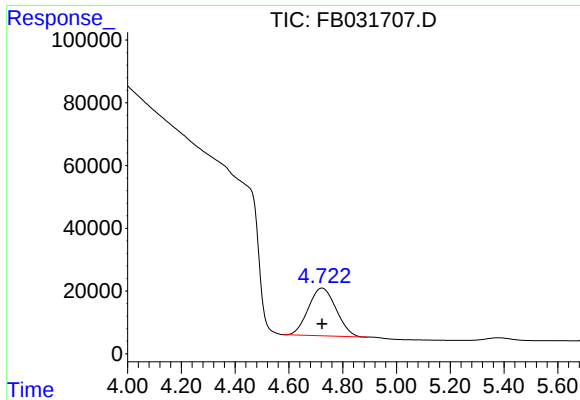
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051325\  
Data File : FB031707.D  
Signal(s) : FID2B.CH  
Acq On : 13 May 2025 10:19  
Operator : YP/AJ  
Sample : BSF0513S1  
Misc : 5.00G/5.00 ML DI WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
BSF0513S1

Integration File: Calibration.e  
Quant Time: May 14 07:20:10 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042325.M  
Quant Title :  
QLast Update : Wed Apr 23 13:48:24 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

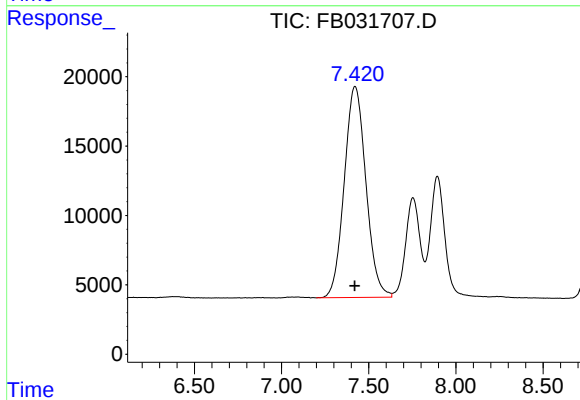




#1 2-Methylpentane

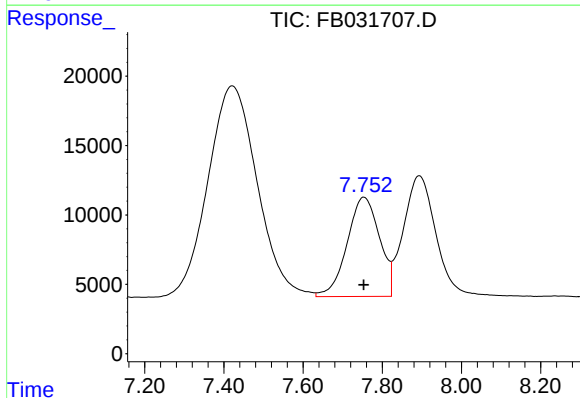
R.T.: 4.723 min  
Delta R.T.: 0.000 min  
Response: 1089829  
Conc: 49.04 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0513S1



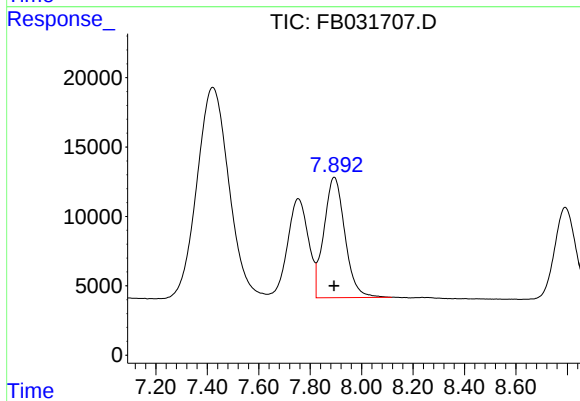
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min  
Delta R.T.: 0.001 min  
Response: 1315988  
Conc: 38.53 ng/ml



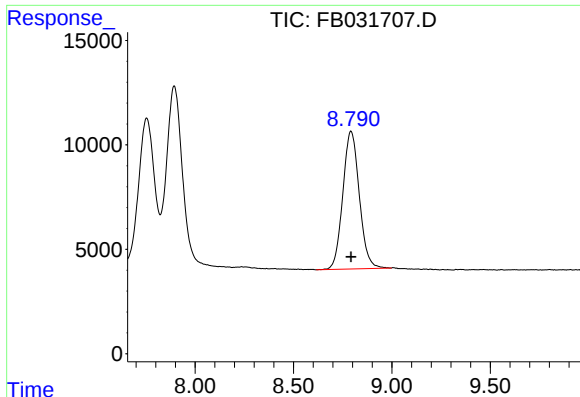
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: 0.000 min  
Response: 406623  
Conc: 13.22 ng/ml



#4 Benzene

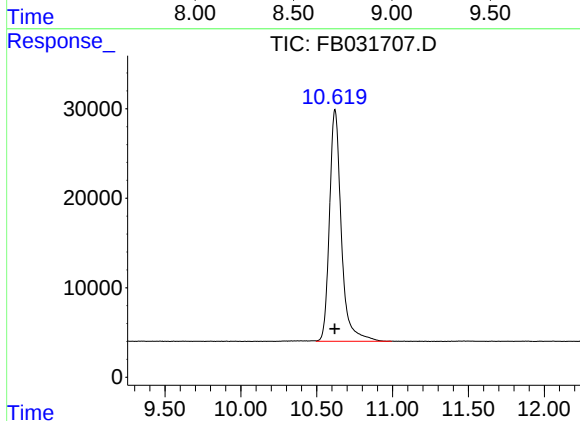
R.T.: 7.894 min  
Delta R.T.: 0.000 min  
Response: 492316  
Conc: 12.04 ng/ml



#5 AAA-TFT

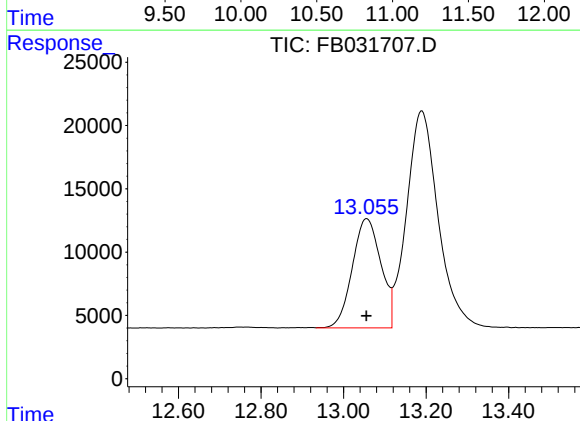
R.T.: 8.792 min  
Delta R.T.: 0.000 min  
Response: 384051  
Conc: 16.75 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0513S1



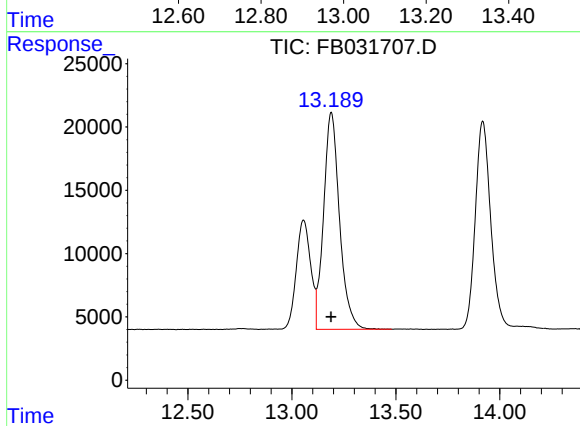
#6 Toluene

R.T.: 10.620 min  
Delta R.T.: 0.000 min  
Response: 1407176  
Conc: 35.32 ng/ml



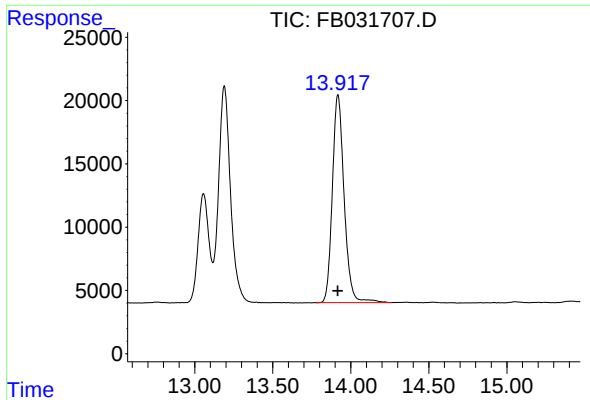
#7 Ethylbenzene

R.T.: 13.056 min  
Delta R.T.: 0.000 min  
Response: 414691  
Conc: 11.60 ng/ml



#8 m-Xylene

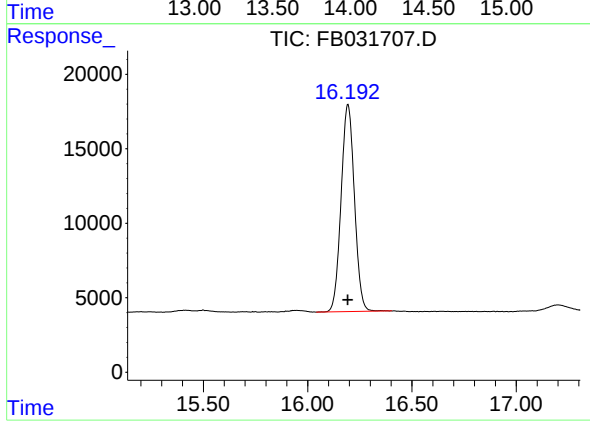
R.T.: 13.190 min  
Delta R.T.: 0.000 min  
Response: 913766  
Conc: 23.39 ng/ml



#9 O-Xylene

R.T.: 13.918 min  
Delta R.T.: 0.000 min  
Response: 861810  
Conc: 23.39 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0513S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min  
Delta R.T.: 0.000 min  
Response: 618292  
Conc: 22.92 ng/ml