

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012725\  
 Data File : FB031349.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Jan 2025 11:46  
 Operator : YP/AJ  
 Sample : BSF0127S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0127S2

Integration File: Calibration.e  
 Quant Time: Jan 28 00:29:56 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                 | 8.790  | 426543   | 17.882 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.718  | 1033925  | 31.193 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.419  | 1212254  | 32.234 ng/ml |
| 3) t n-Heptane               | 7.752  | 373108   | 10.336 ng/ml |
| 4) t Benzene                 | 7.890  | 460009   | 10.801 ng/ml |
| 6) t Toluene                 | 10.619 | 1259639  | 32.260 ng/ml |
| 7) t Ethylbenzene            | 13.056 | 365769   | 10.563 ng/ml |
| 8) t m-Xylene                | 13.190 | 791320   | 21.170 ng/ml |
| 9) t O-Xylene                | 13.918 | 743059   | 20.865 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.195 | 586133   | 20.696 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

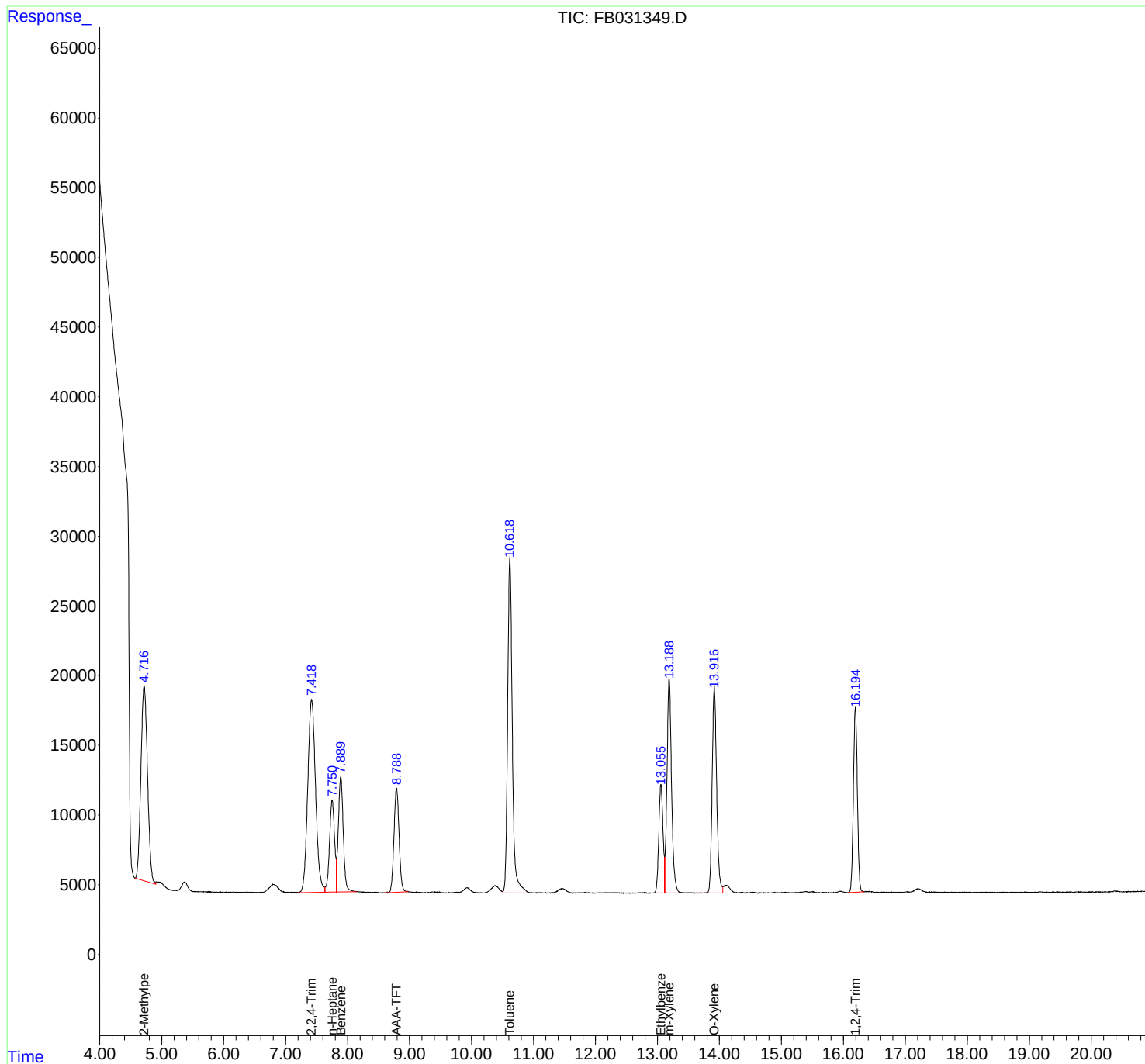
(m)=manual int.

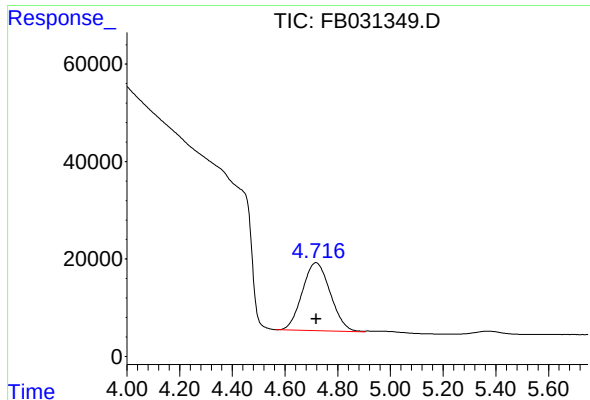
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012725\  
Data File : FB031349.D  
Signal(s) : FID2B.CH  
Acq On : 27 Jan 2025 11:46  
Operator : YP/AJ  
Sample : BSF0127S2  
Misc : 5.00G/5.00 ML DI WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
BSF0127S2

Integration File: Calibration.e  
Quant Time: Jan 28 00:29:56 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

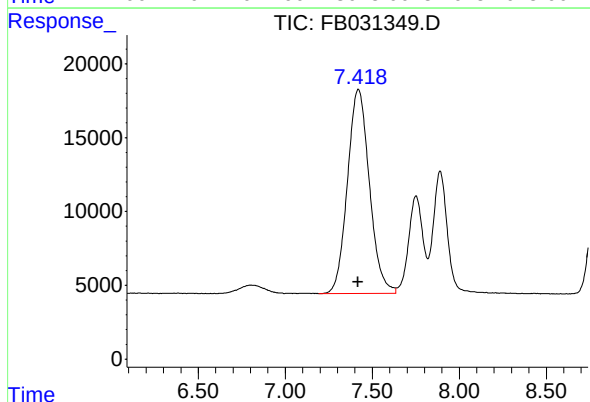




#1 2-Methylpentane

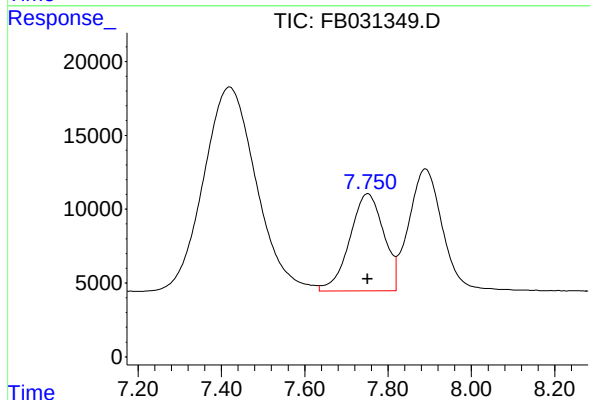
R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 1033925  
Conc: 31.19 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0127S2



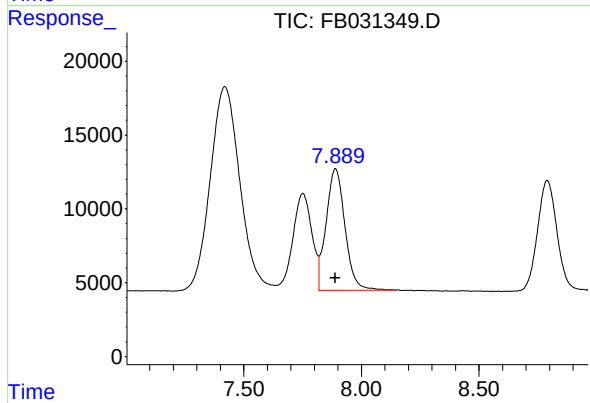
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min  
Delta R.T.: 0.000 min  
Response: 1212254  
Conc: 32.23 ng/ml



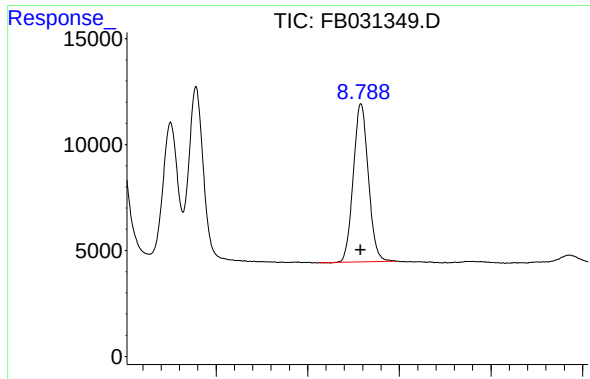
#3 n-Heptane

R.T.: 7.752 min  
Delta R.T.: 0.000 min  
Response: 373108  
Conc: 10.34 ng/ml



#4 Benzene

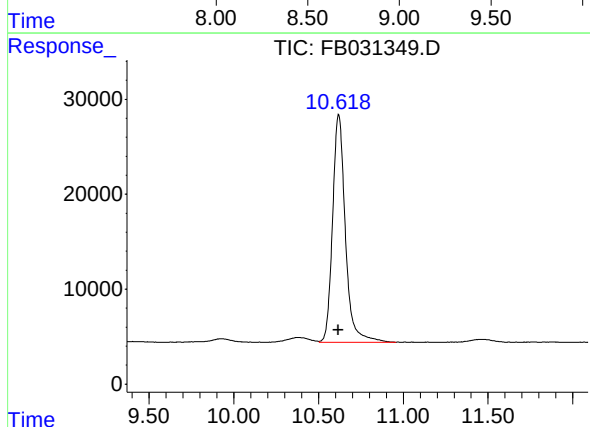
R.T.: 7.890 min  
Delta R.T.: 0.000 min  
Response: 460009  
Conc: 10.80 ng/ml



#5 AAA-TFT

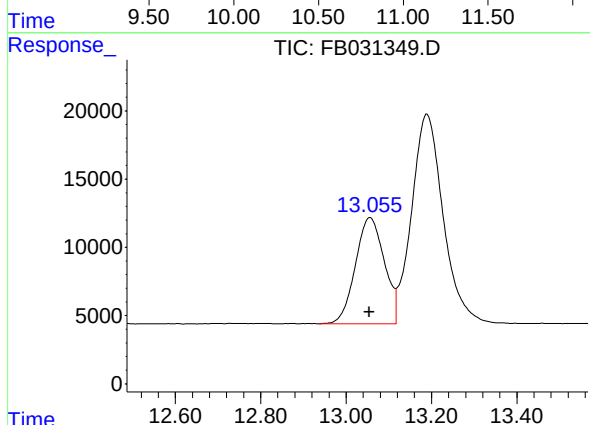
R.T.: 8.790 min  
Delta R.T.: 0.000 min  
Response: 426543  
Conc: 17.88 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0127S2



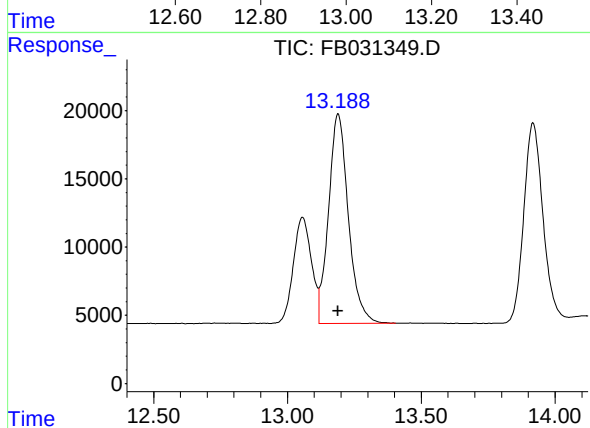
#6 Toluene

R.T.: 10.619 min  
Delta R.T.: 0.001 min  
Response: 1259639  
Conc: 32.26 ng/ml



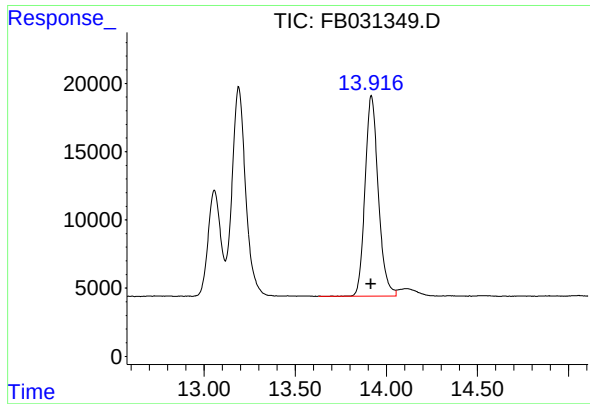
#7 Ethylbenzene

R.T.: 13.056 min  
Delta R.T.: 0.002 min  
Response: 365769  
Conc: 10.56 ng/ml



#8 m-Xylene

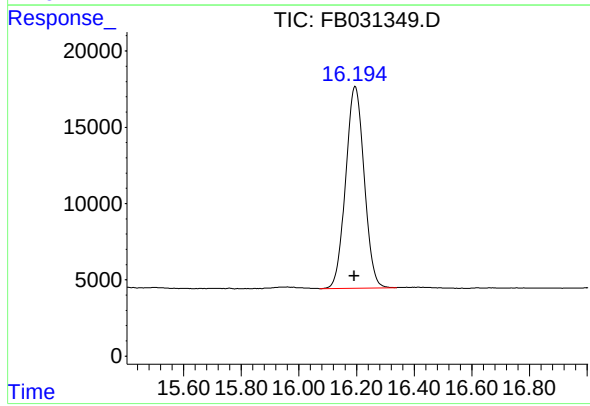
R.T.: 13.190 min  
Delta R.T.: 0.002 min  
Response: 791320  
Conc: 21.17 ng/ml



#9 O-Xylene

R.T.: 13.918 min  
Delta R.T.: 0.002 min  
Response: 743059  
Conc: 20.86 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0127S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min  
Delta R.T.: 0.003 min  
Response: 586133  
Conc: 20.70 ng/ml