

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB111425\  
 Data File : FB032382.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Nov 2025 11:36  
 Operator : YP/AJ  
 Sample : BSF1114S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF1114S2

Integration File: Calibrat.e  
 Quant Time: Nov 14 14:28:27 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB102725.M  
 Quant Title :  
 QLast Update : Tue Oct 28 04:57:39 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  | 360681   | 17.783 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.712  | 670329   | 24.469 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 883438   | 28.674 ng/ml |
| 3) t n-Heptane               | 7.754  | 262489   | 8.958 ng/ml  |
| 4) t Benzene                 | 7.893  | 349080   | 10.084 ng/ml |
| 6) t Toluene                 | 10.623 | 1016825  | 28.418 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 305860   | 9.617 ng/ml  |
| 8) t m-Xylene                | 13.192 | 639643   | 19.207 ng/ml |
| 9) t O-Xylene                | 13.919 | 617614   | 19.233 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.194 | 534200   | 19.306 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

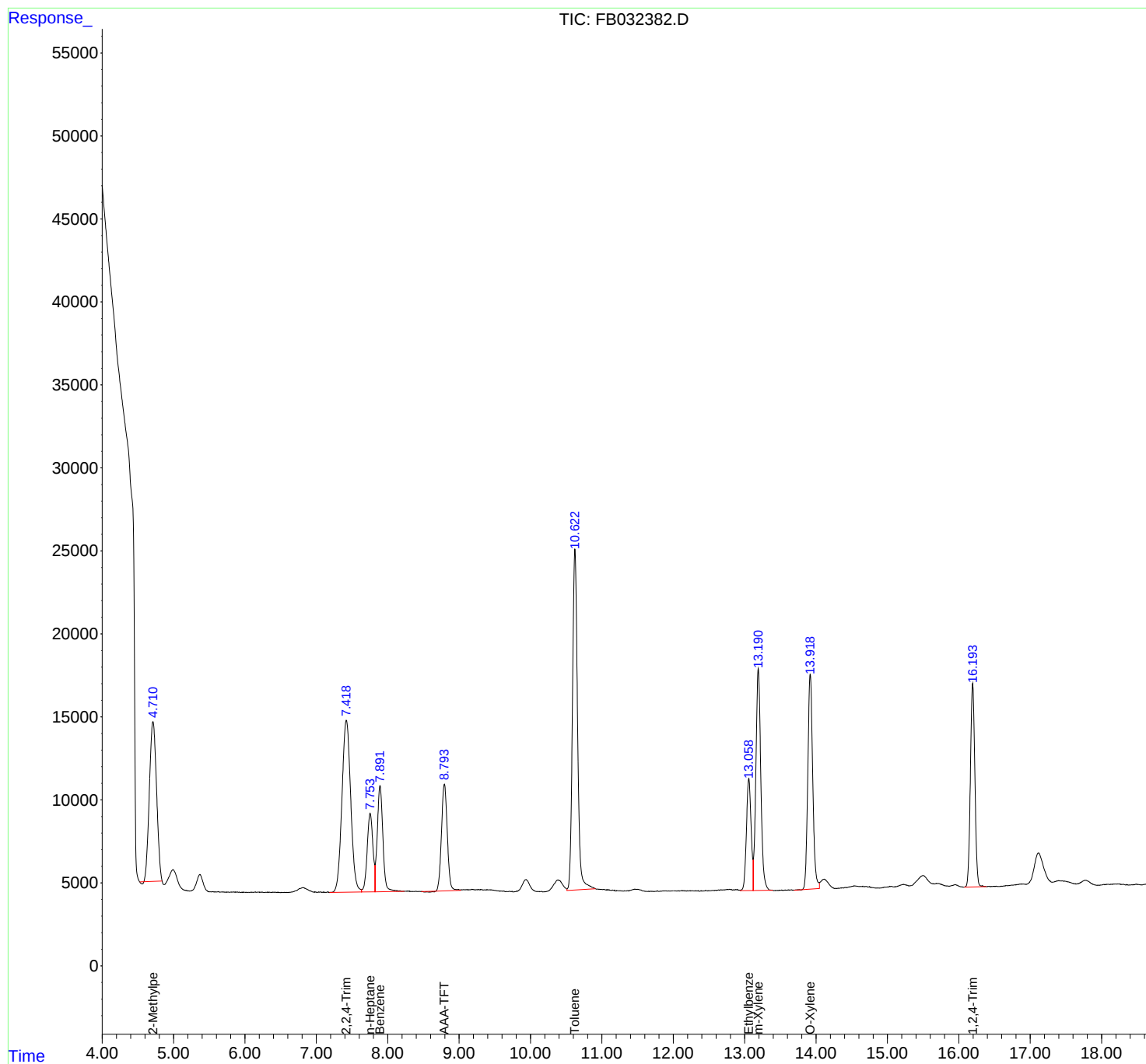
(m)=manual int.

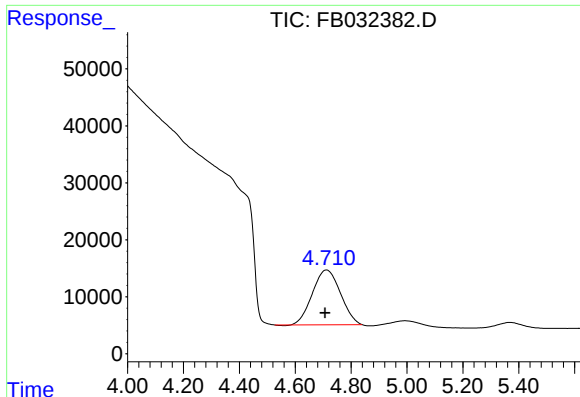
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB111425\  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

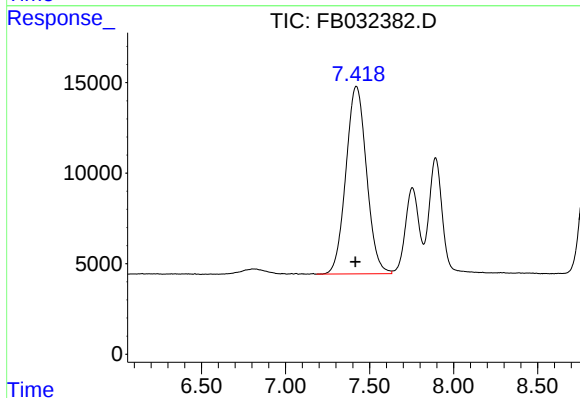




#1 2-Methylpentane

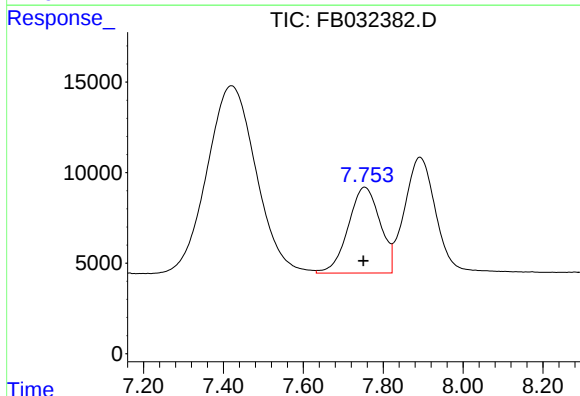
R.T.: 4.712 min  
Delta R.T.: 0.005 min  
Response: 670329  
Conc: 24.47 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1114S2



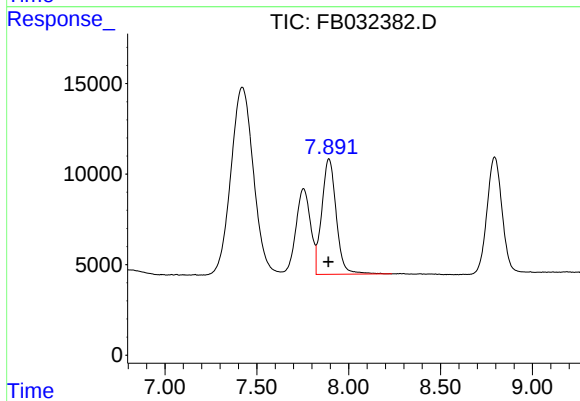
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: 0.005 min  
Response: 883438  
Conc: 28.67 ng/ml



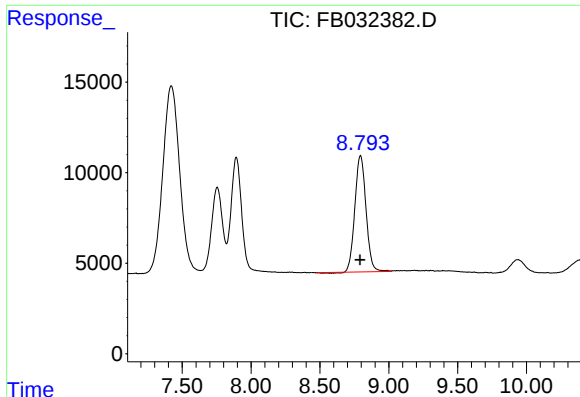
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: 0.003 min  
Response: 262489  
Conc: 8.96 ng/ml



#4 Benzene

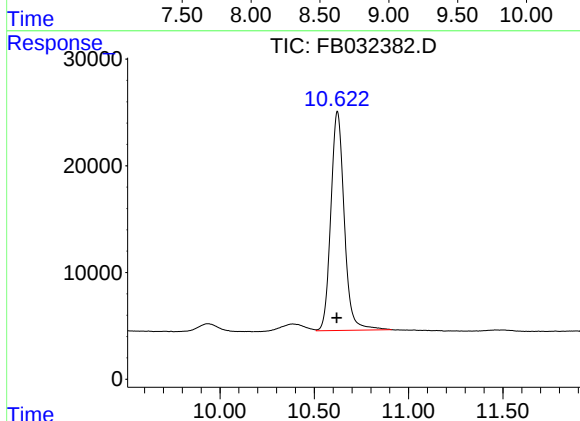
R.T.: 7.893 min  
Delta R.T.: 0.004 min  
Response: 349080  
Conc: 10.08 ng/ml



#5 AAA-TFT

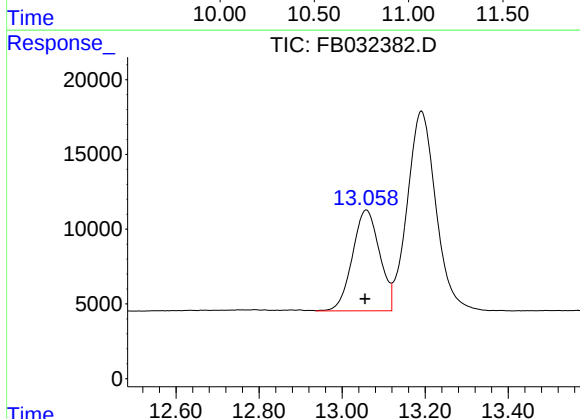
R.T.: 8.794 min  
Delta R.T.: 0.004 min  
Response: 360681  
Conc: 17.78 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1114S2



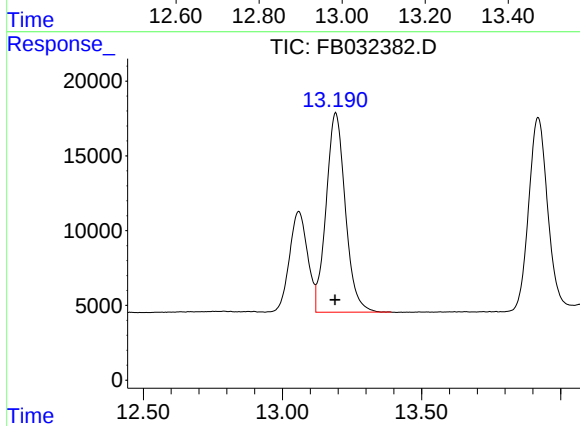
#6 Toluene

R.T.: 10.623 min  
Delta R.T.: 0.004 min  
Response: 1016825  
Conc: 28.42 ng/ml



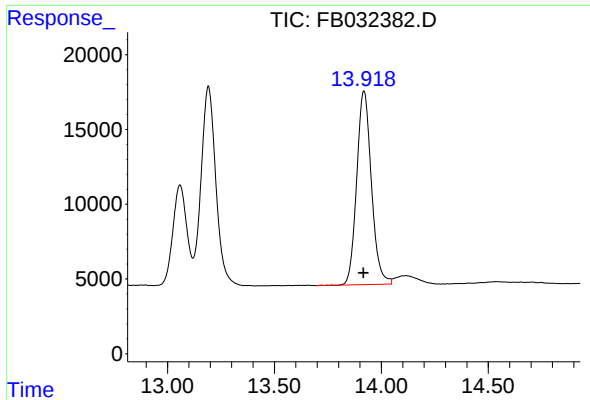
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: 0.004 min  
Response: 305860  
Conc: 9.62 ng/ml



#8 m-Xylene

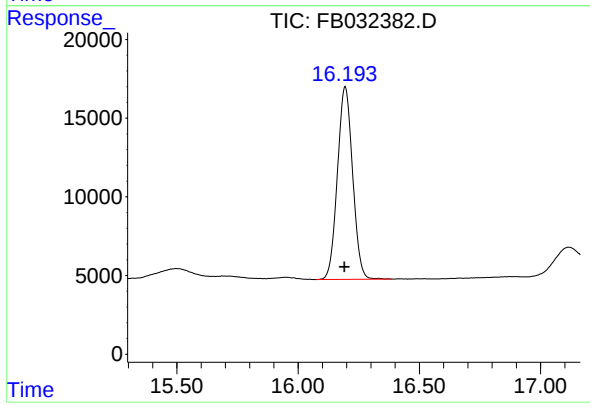
R.T.: 13.192 min  
Delta R.T.: 0.003 min  
Response: 639643  
Conc: 19.21 ng/ml



#9 O-Xylene

R.T.: 13.919 min  
Delta R.T.: 0.003 min  
Response: 617614  
Conc: 19.23 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1114S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min  
Delta R.T.: 0.003 min  
Response: 534200  
Conc: 19.31 ng/ml