

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB013125\  
 Data File : FB031420.D  
 Signal(s) : FID2B.CH  
 Acq On : 31 Jan 2025 13:12  
 Operator : YP/AJ  
 Sample : BSF0131S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0131S2

Integration File: Calibration.e  
 Quant Time: Feb 01 00:15:54 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                 | 8.792  | 435473   | 18.257 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.719  | 779073   | 23.505 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.422  | 1020194  | 27.127 ng/ml |
| 3) t n-Heptane               | 7.754  | 304209   | 8.427 ng/ml  |
| 4) t Benzene                 | 7.893  | 430945   | 10.118 ng/ml |
| 6) t Toluene                 | 10.621 | 1176710  | 30.136 ng/ml |
| 7) t Ethylbenzene            | 13.058 | 342122   | 9.880 ng/ml  |
| 8) t m-Xylene                | 13.192 | 741323   | 19.832 ng/ml |
| 9) t O-Xylene                | 13.920 | 693540   | 19.474 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.196 | 544696   | 19.233 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

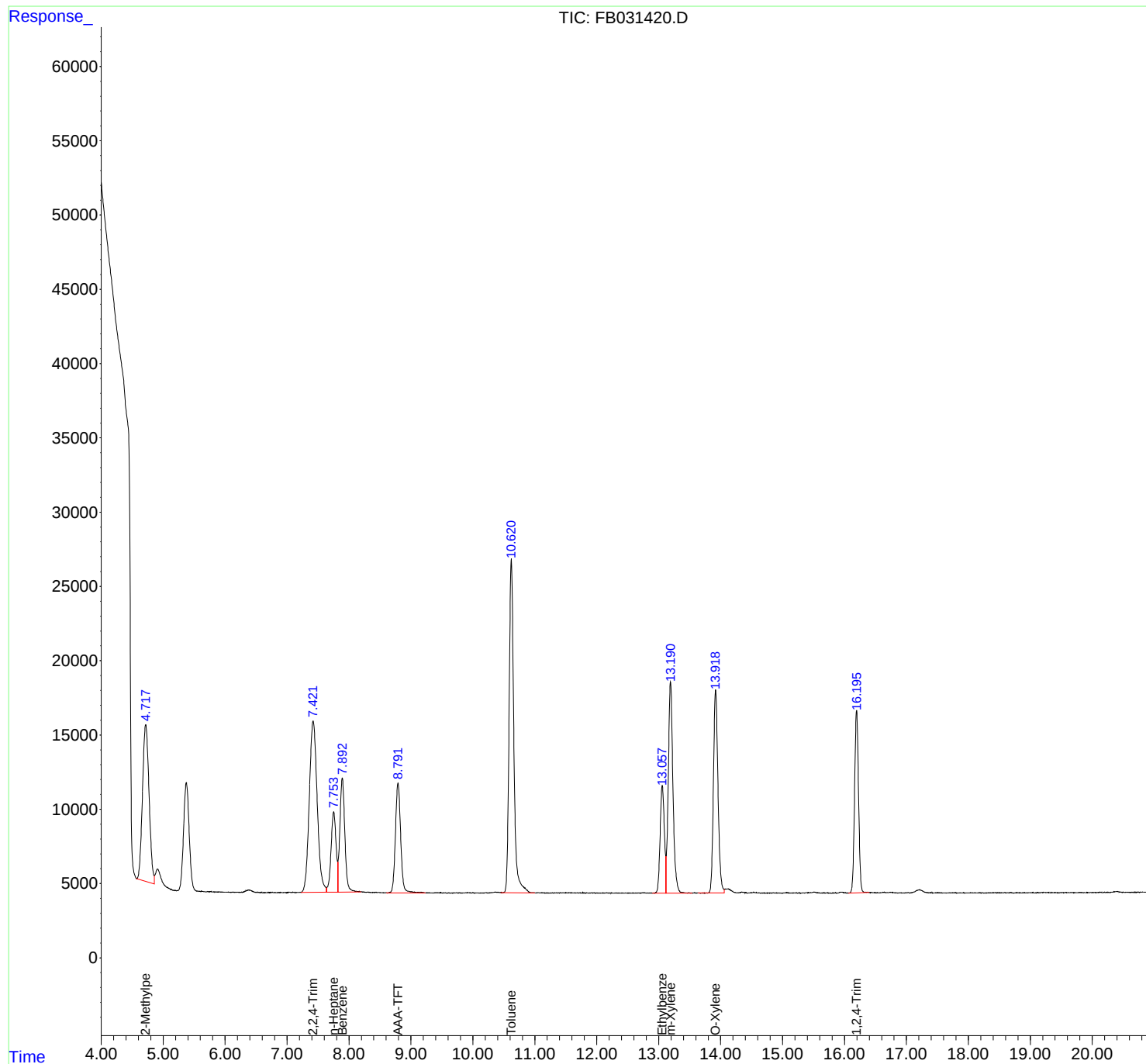
(m)=manual int.

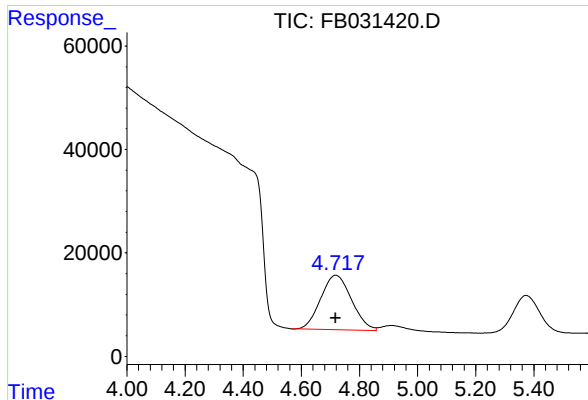
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Signal Info : 60mx0.53mmx3.00um

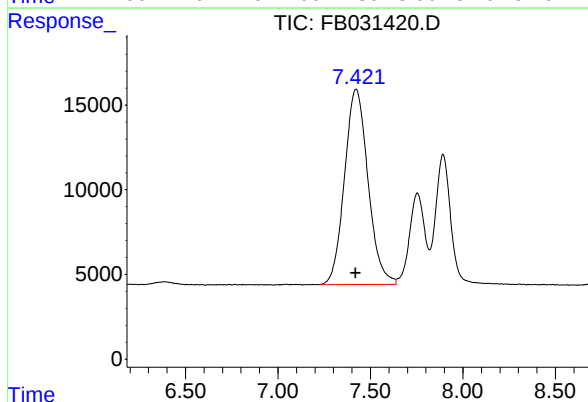




#1 2-Methylpentane

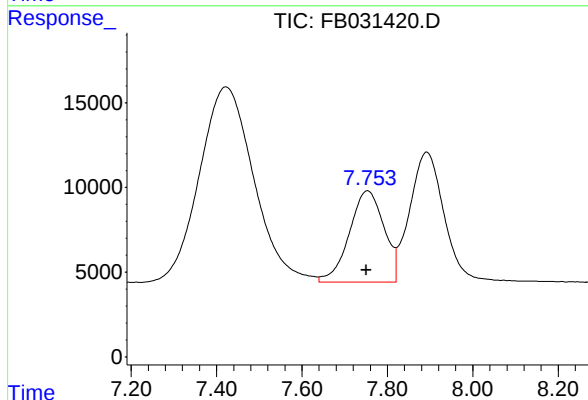
R.T.: 4.719 min  
Delta R.T.: 0.000 min  
Response: 779073  
Conc: 23.50 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0131S2



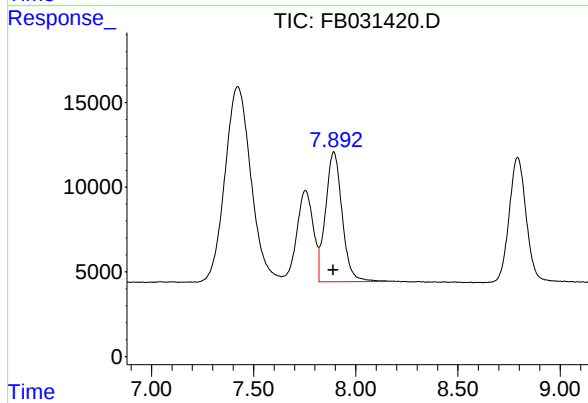
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min  
Delta R.T.: 0.002 min  
Response: 1020194  
Conc: 27.13 ng/ml



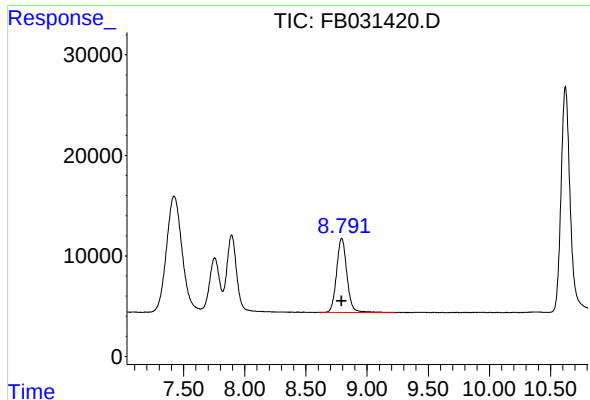
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: 0.003 min  
Response: 304209  
Conc: 8.43 ng/ml



#4 Benzene

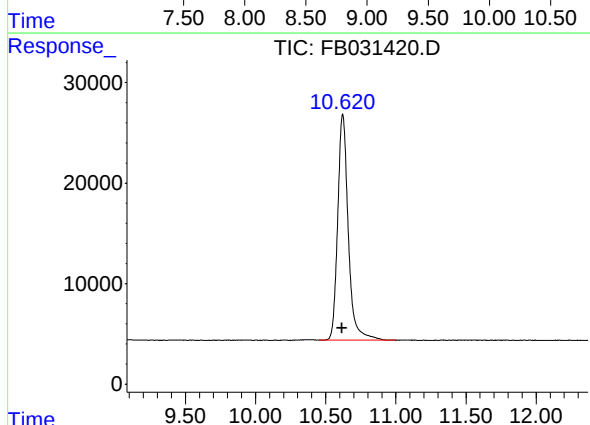
R.T.: 7.893 min  
Delta R.T.: 0.003 min  
Response: 430945  
Conc: 10.12 ng/ml



#5 AAA-TFT

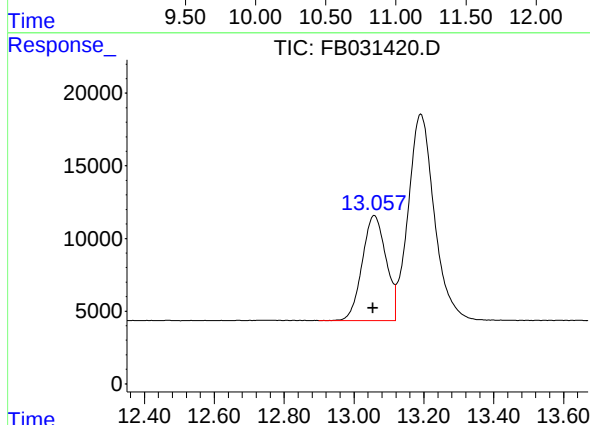
R.T.: 8.792 min  
Delta R.T.: 0.003 min  
Response: 435473  
Conc: 18.26 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0131S2



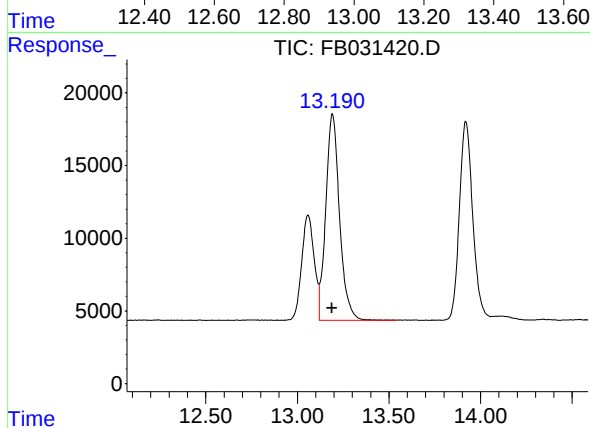
#6 Toluene

R.T.: 10.621 min  
Delta R.T.: 0.004 min  
Response: 1176710  
Conc: 30.14 ng/ml



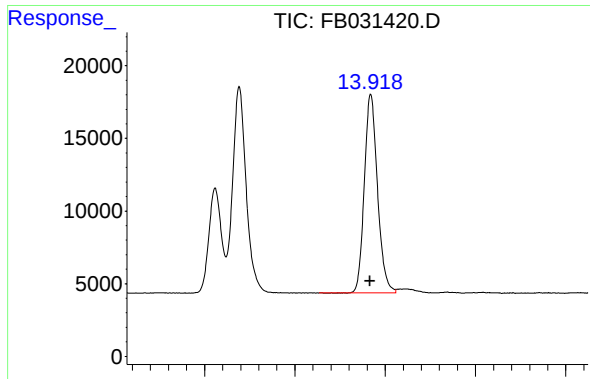
#7 Ethylbenzene

R.T.: 13.058 min  
Delta R.T.: 0.004 min  
Response: 342122  
Conc: 9.88 ng/ml



#8 m-Xylene

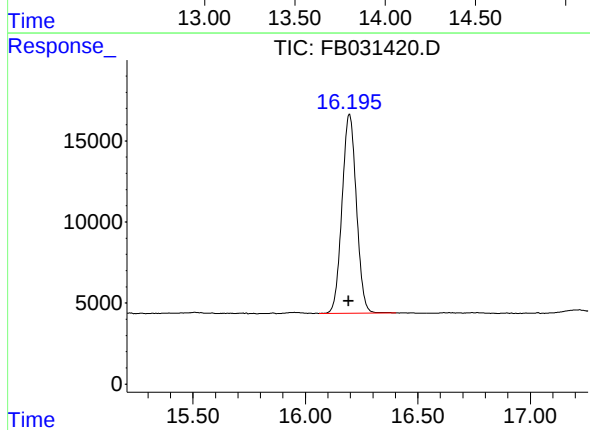
R.T.: 13.192 min  
Delta R.T.: 0.004 min  
Response: 741323  
Conc: 19.83 ng/ml



#9 O-Xylene

R.T.: 13.920 min  
Delta R.T.: 0.004 min  
Response: 693540  
Conc: 19.47 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0131S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min  
Delta R.T.: 0.004 min  
Response: 544696  
Conc: 19.23 ng/ml