

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101024\  
 Data File : FB030995.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Oct 2024 16:44  
 Operator : YP/AJ  
 Sample : P4368-07  
 Misc : 4 PPB WATER LOD  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Oct 11 04:33:04 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100424.M  
 Quant Title :  
 QLast Update : Fri Oct 04 11:53:51 2024  
 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                 | 8.795  | 545773   | 18.206 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.726  | 206471   | 5.722 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.422  | 292599   | 6.140 ng/ml  |
| 3) t n-Heptane               | 7.755  | 87757    | 1.946 ng/ml  |
| 4) t Benzene                 | 7.895  | 109111   | 1.985 ng/ml  |
| 6) t Toluene                 | 10.624 | 318027   | 5.887 ng/ml  |
| 7) t Ethylbenzene            | 13.060 | 97616    | 2.059 ng/ml  |
| 8) t m-Xylene                | 13.194 | 211385   | 4.052 ng/ml  |
| 9) t O-Xylene                | 13.922 | 199337   | 4.098 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.198 | 148602   | 4.535 ng/ml  |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

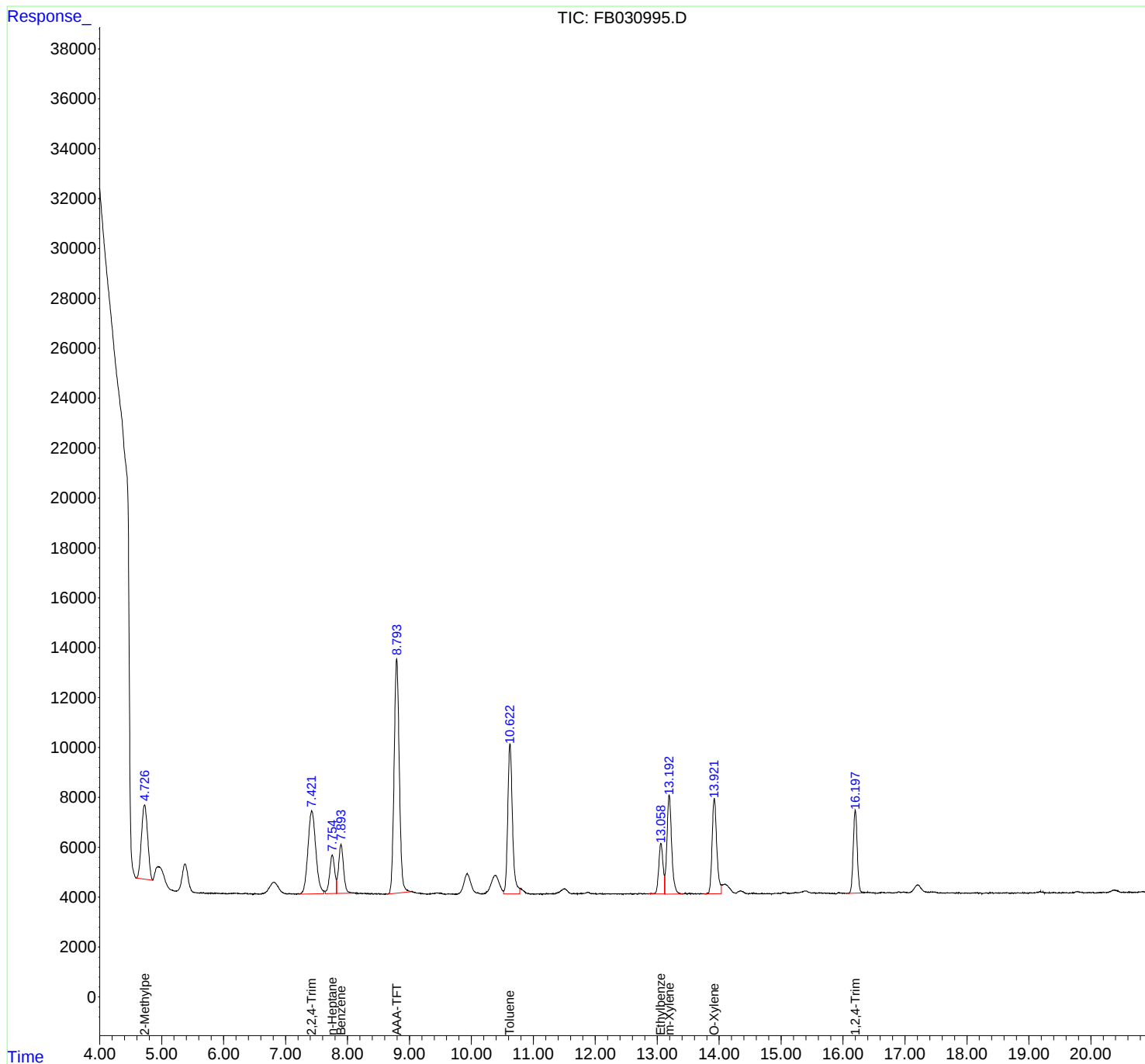
(m)=manual int.

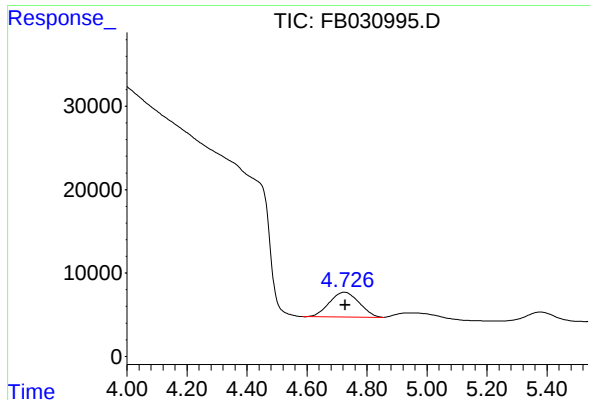
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

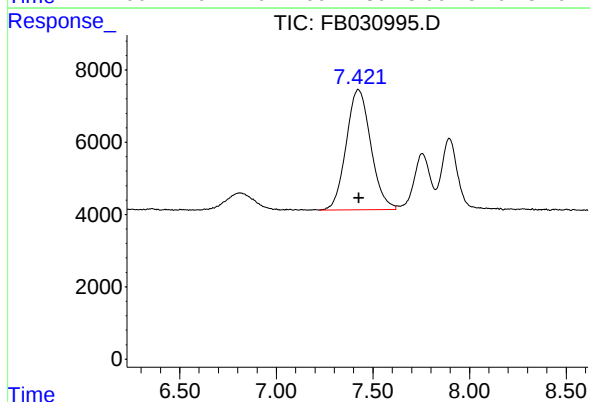




#1 2-Methylpentane

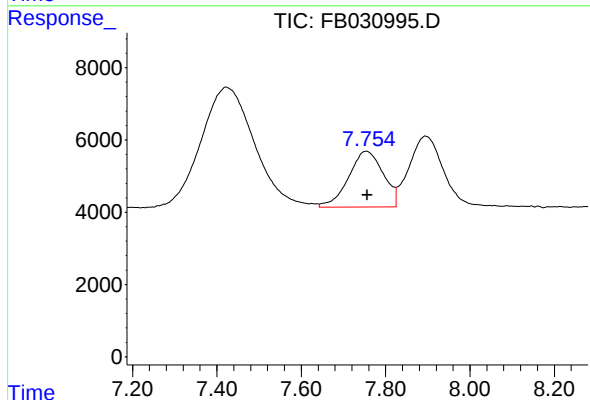
R.T.: 4.726 min  
Delta R.T.: -0.002 min  
Response: 206471  
Conc: 5.72 ng/ml

Instrument : FID\_B  
ClientSampleId :



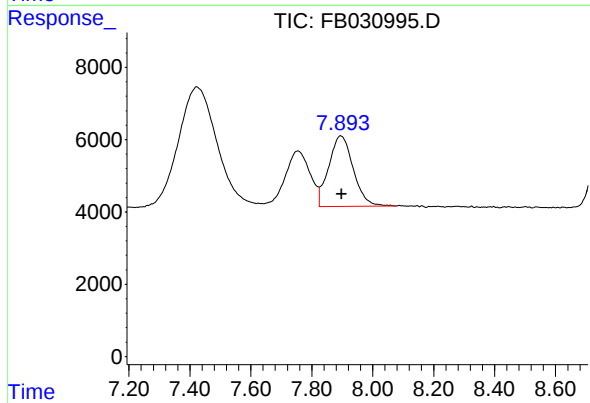
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min  
Delta R.T.: -0.006 min  
Response: 292599  
Conc: 6.14 ng/ml



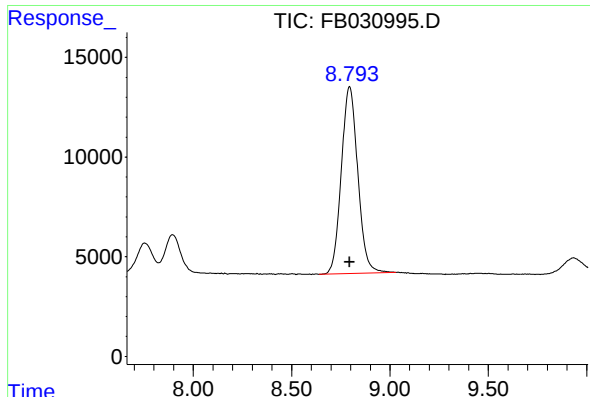
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: -0.002 min  
Response: 87757  
Conc: 1.95 ng/ml



#4 Benzene

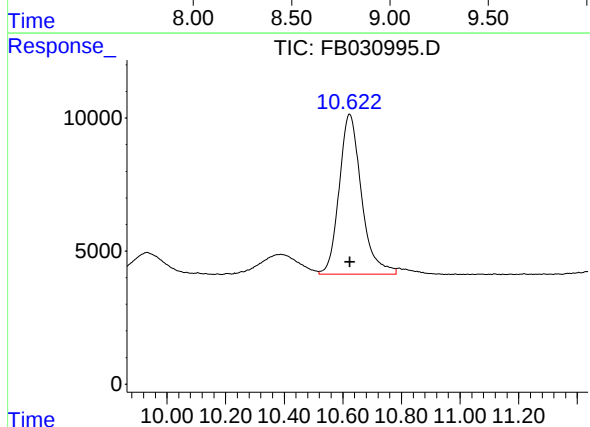
R.T.: 7.895 min  
Delta R.T.: -0.003 min  
Response: 109111  
Conc: 1.99 ng/ml



#5 AAA-TFT

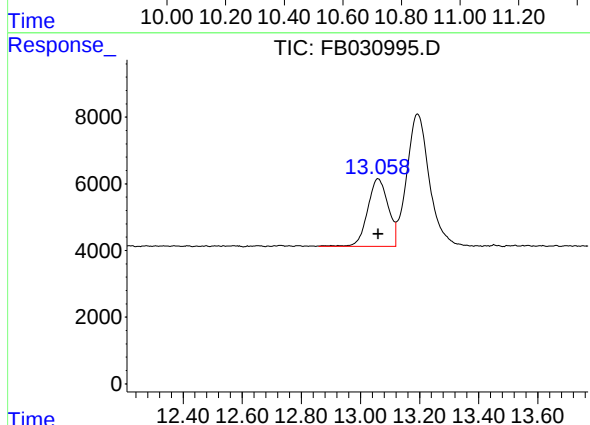
R.T.: 8.795 min  
Delta R.T.: 0.000 min  
Response: 545773  
Conc: 18.21 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



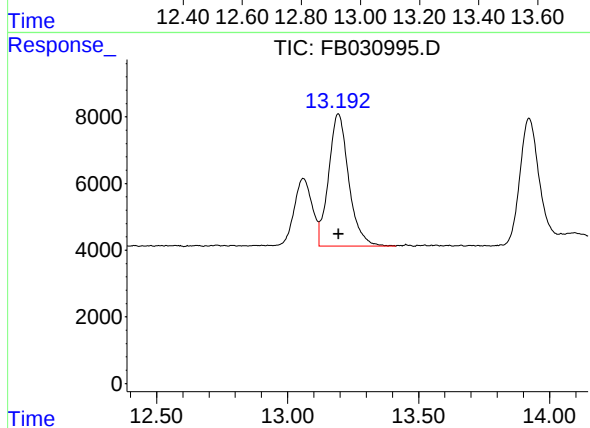
#6 Toluene

R.T.: 10.624 min  
Delta R.T.: -0.001 min  
Response: 318027  
Conc: 5.89 ng/ml



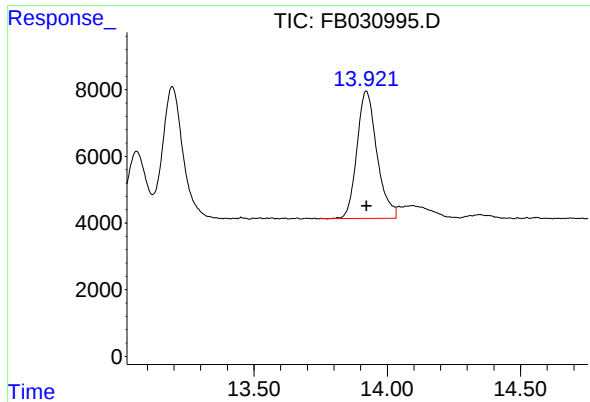
#7 Ethylbenzene

R.T.: 13.060 min  
Delta R.T.: 0.000 min  
Response: 97616  
Conc: 2.06 ng/ml



#8 m-Xylene

R.T.: 13.194 min  
Delta R.T.: -0.001 min  
Response: 211385  
Conc: 4.05 ng/ml

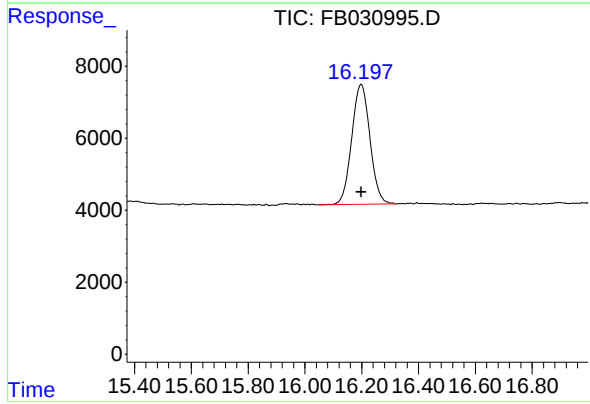


#9 O-Xylene

R.T.: 13.922 min  
Delta R.T.: -0.001 min  
Response: 199337  
Conc: 4.10 ng/ml

Instrument : FID\_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min  
Delta R.T.: 0.000 min  
Response: 148602  
Conc: 4.53 ng/ml