

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052025\  
Data File : FB031790.D  
Signal(s) : FID2B.CH  
Acq On : 20 May 2025 15:01  
Operator : YP/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD

Integration File: Calibration.e  
Quant Time: May 20 23:35:45 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051925.M  
Quant Title :  
QLast Update : Mon May 19 10:47:15 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                | 8.796  | 465869   | 21.544 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.729  | 939474   | 28.179 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.428  | 1182112  | 29.578 ng/ml |
| 3) t                        | n-Heptane              | 7.758  | 377366   | 9.866 ng/ml  |
| 4) t                        | Benzene                | 7.898  | 456422   | 9.734 ng/ml  |
| 6) t                        | Toluene                | 10.625 | 1284258  | 29.086 ng/ml |
| 7) t                        | Ethylbenzene           | 13.061 | 371883   | 9.586 ng/ml  |
| 8) t                        | m-Xylene               | 13.195 | 824006   | 19.112 ng/ml |
| 9) t                        | O-Xylene               | 13.923 | 765560   | 19.183 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.198 | 525631   | 18.422 ng/ml |
| -----                       |                        |        |          |              |

(f)=RT Delta > 1/2 Window

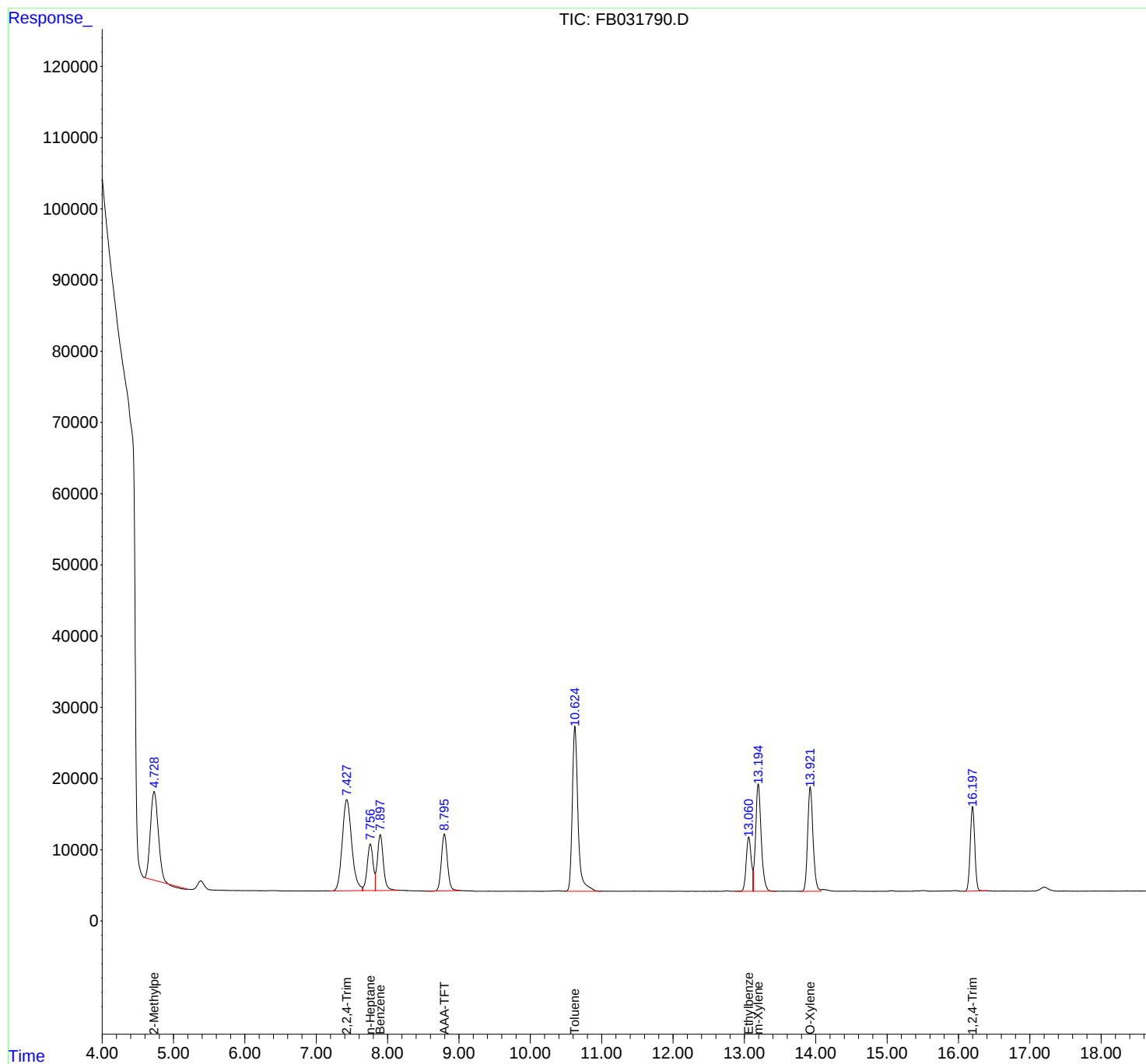
(m)=manual int.

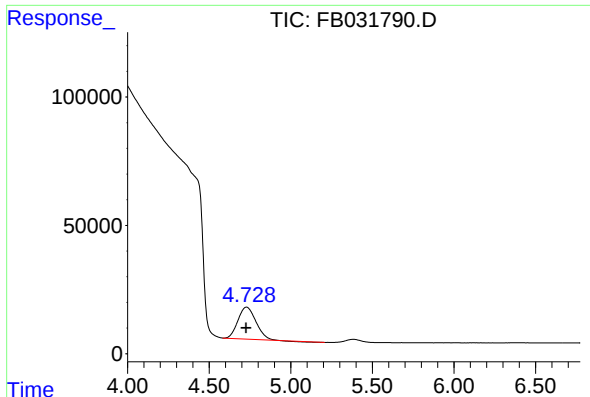
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

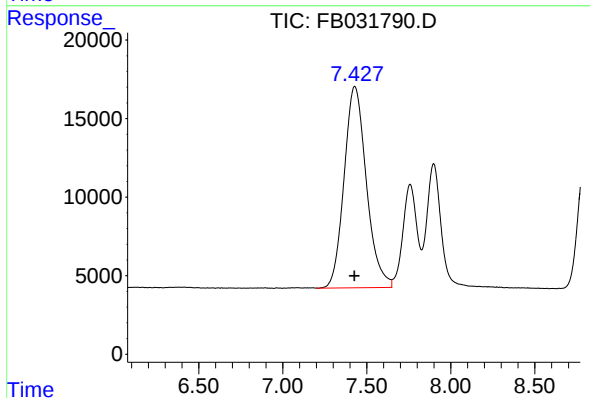




#1 2-Methylpentane

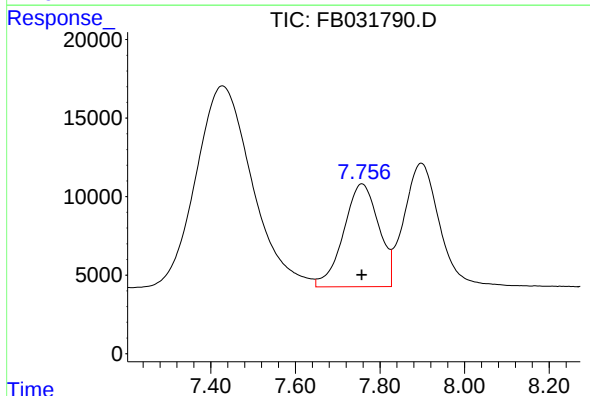
R.T.: 4.729 min  
Delta R.T.: 0.002 min  
Response: 939474  
Conc: 28.18 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



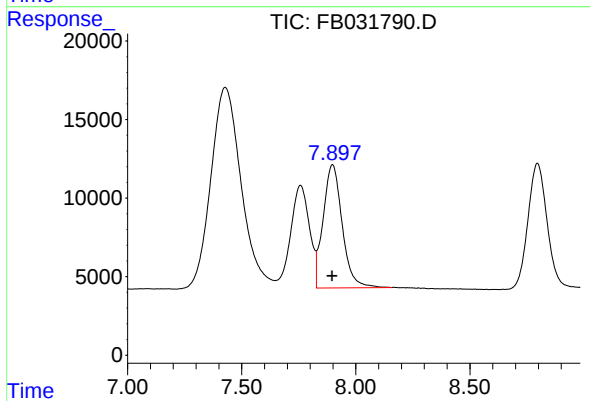
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min  
Delta R.T.: 0.001 min  
Response: 1182112  
Conc: 29.58 ng/ml



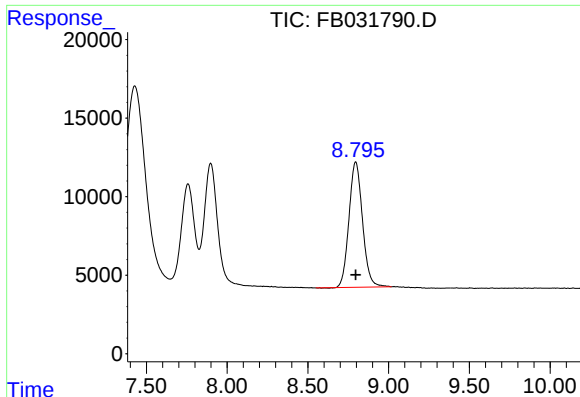
#3 n-Heptane

R.T.: 7.758 min  
Delta R.T.: 0.000 min  
Response: 377366  
Conc: 9.87 ng/ml



#4 Benzene

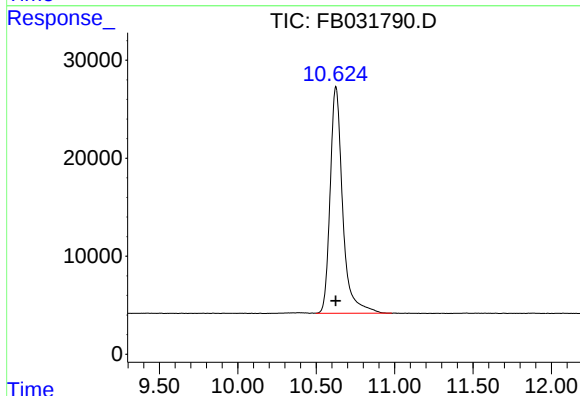
R.T.: 7.898 min  
Delta R.T.: 0.002 min  
Response: 456422  
Conc: 9.73 ng/ml



#5 AAA-TFT

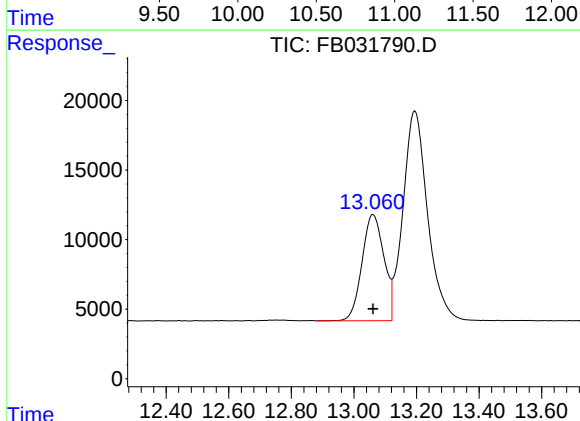
R.T.: 8.796 min  
Delta R.T.: 0.000 min  
Response: 465869  
Conc: 21.54 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



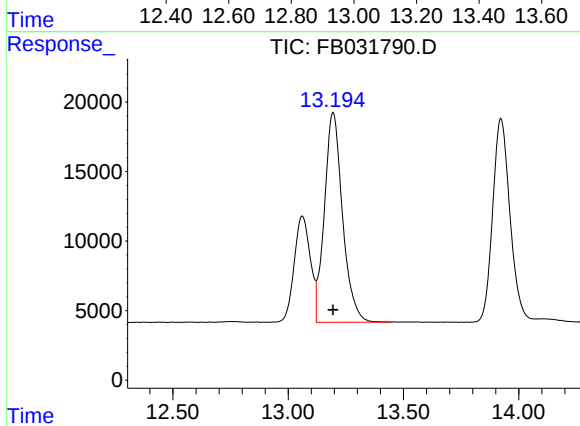
#6 Toluene

R.T.: 10.625 min  
Delta R.T.: 0.001 min  
Response: 1284258  
Conc: 29.09 ng/ml



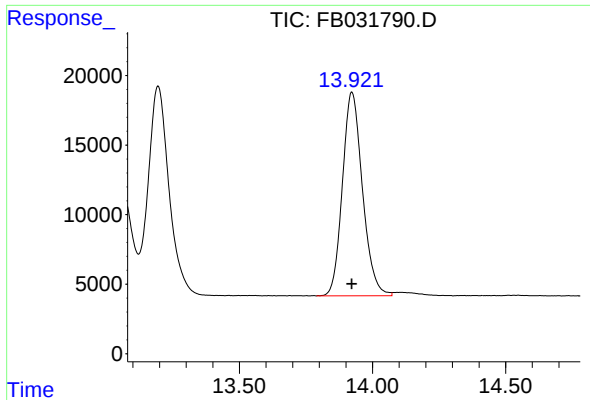
#7 Ethylbenzene

R.T.: 13.061 min  
Delta R.T.: 0.000 min  
Response: 371883  
Conc: 9.59 ng/ml



#8 m-Xylene

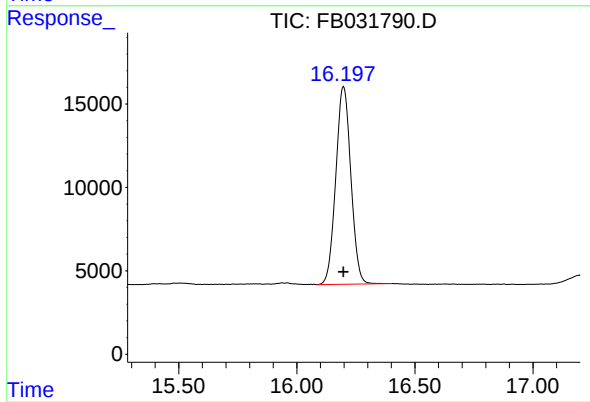
R.T.: 13.195 min  
Delta R.T.: 0.000 min  
Response: 824006  
Conc: 19.11 ng/ml



#9 O-Xylene

R.T.: 13.923 min  
Delta R.T.: 0.000 min  
Response: 765560  
Conc: 19.18 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min  
Delta R.T.: 0.000 min  
Response: 525631  
Conc: 18.42 ng/ml