

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042325\  
Data File : FB031639.D  
Signal(s) : FID2B.CH  
Acq On : 23 Apr 2025 12:38  
Operator : YP/AJ  
Sample : 10 GRO STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Apr 23 13:03:21 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042325.M  
Quant Title :  
QLast Update : Wed Apr 23 13:01:38 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                | 8.791  | 178266   | 7.950 ng/ml  |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.724  | 300221   | 14.690 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.420  | 480169   | 14.803 ng/ml |
| 3) t                        | n-Heptane              | 7.755  | 139352   | 5.023 ng/ml  |
| 4) t                        | Benzene                | 7.893  | 187535   | 4.967 ng/ml  |
| 6) t                        | Toluene                | 10.620 | 558673   | 14.608 ng/ml |
| 7) t                        | Ethylbenzene           | 13.055 | 170174   | 4.878 ng/ml  |
| 8) t                        | m-Xylene               | 13.189 | 371723   | 9.727 ng/ml  |
| 9) t                        | O-Xylene               | 13.917 | 353154   | 9.659 ng/ml  |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.193 | 267772   | 9.439 ng/ml  |
| -----                       |                        |        |          |              |

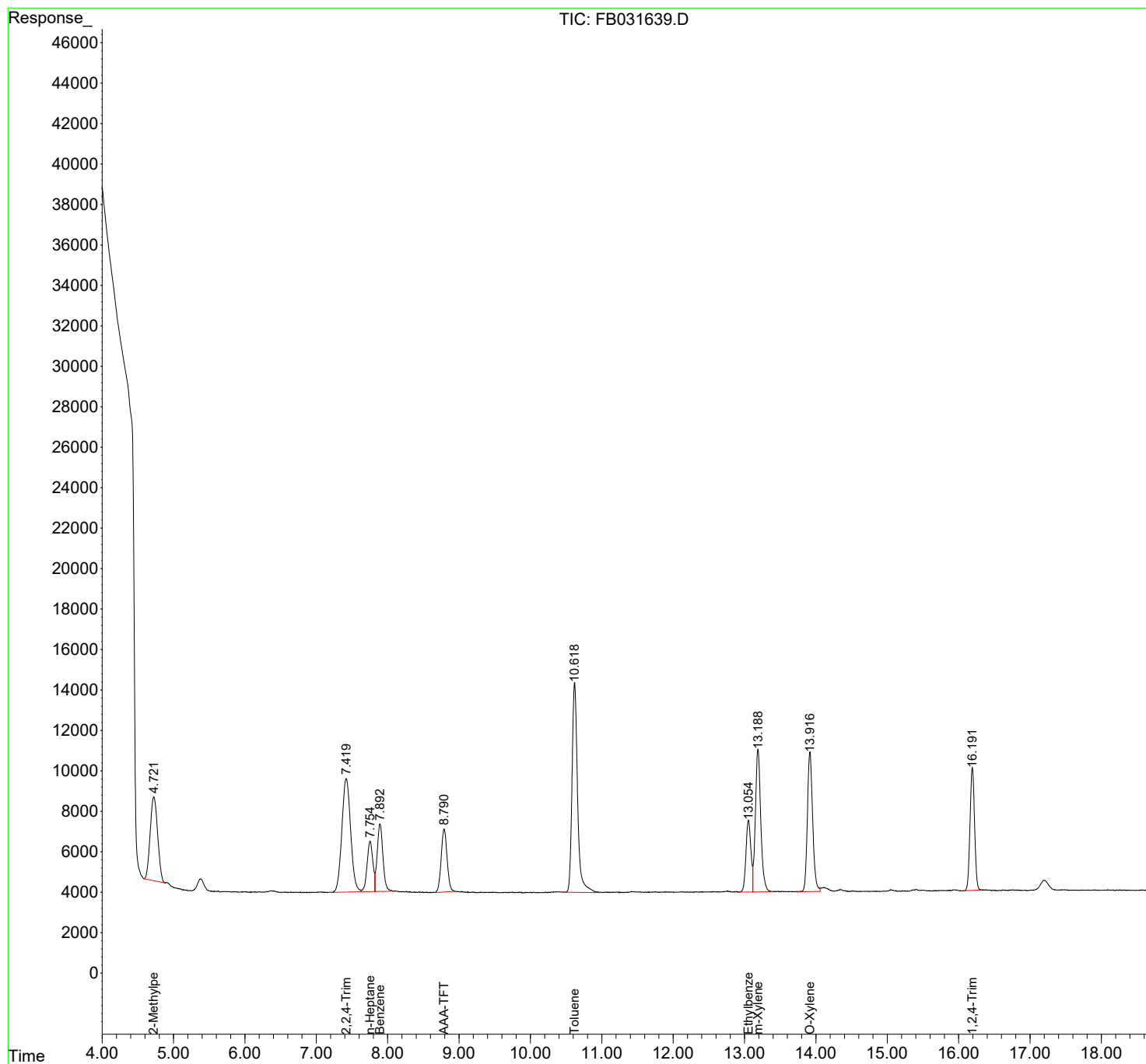
(f)=RT Delta > 1/2 Window

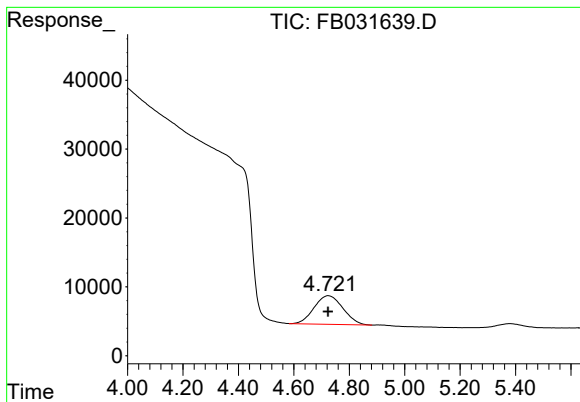
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042325\  
Data File : FB031639.D  
Signal(s) : FID2B.CH  
Acq On : 23 Apr 2025 12:38  
Operator : YP/AJ  
Sample : 10 GRO STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Apr 23 13:03:21 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042325.M  
Quant Title :  
QLast Update : Wed Apr 23 13:01:38 2025  
Response via : Initial Calibration  
Integrator: ChemStation

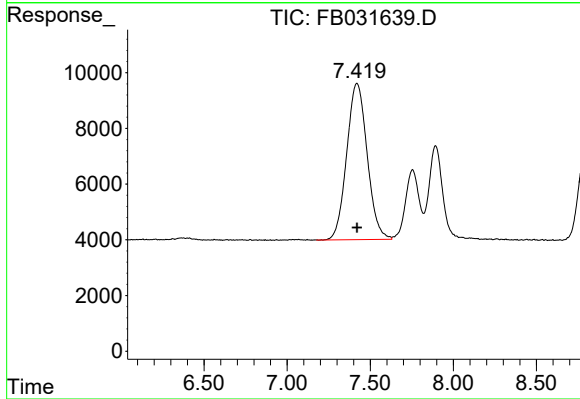
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





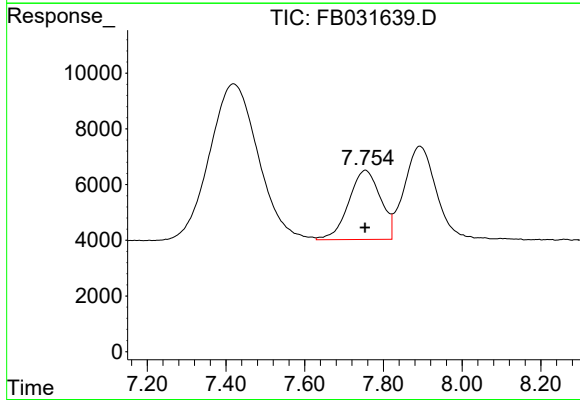
#1 2-Methylpentane

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 300221  
Conc: 14.69 ng/ml



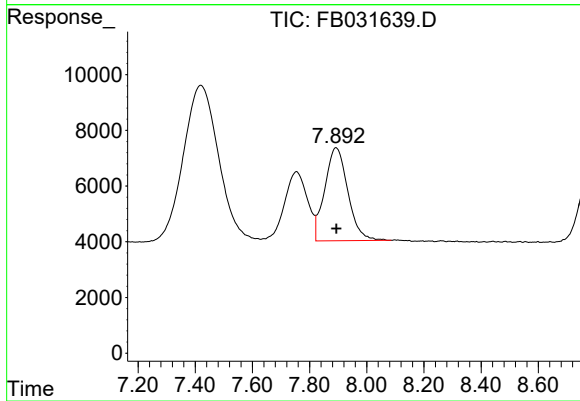
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min  
Delta R.T.: 0.000 min  
Response: 480169  
Conc: 14.80 ng/ml



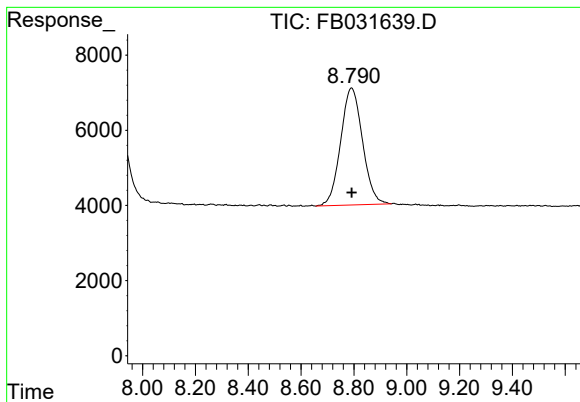
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: 0.001 min  
Response: 139352  
Conc: 5.02 ng/ml



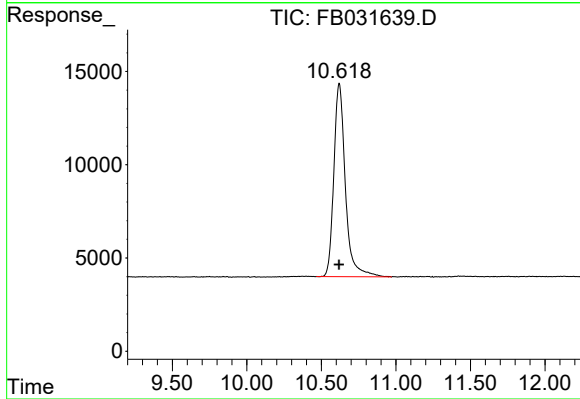
#4 Benzene

R.T.: 7.893 min  
Delta R.T.: 0.000 min  
Response: 187535  
Conc: 4.97 ng/ml



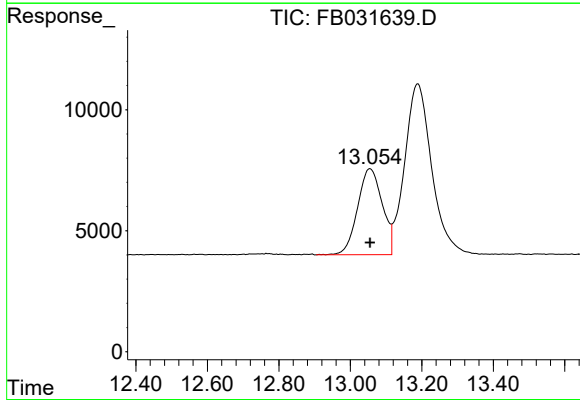
#5 AAA-TFT

R.T.: 8.791 min  
Delta R.T.: 0.000 min  
Response: 178266  
Conc: 7.95 ng/ml



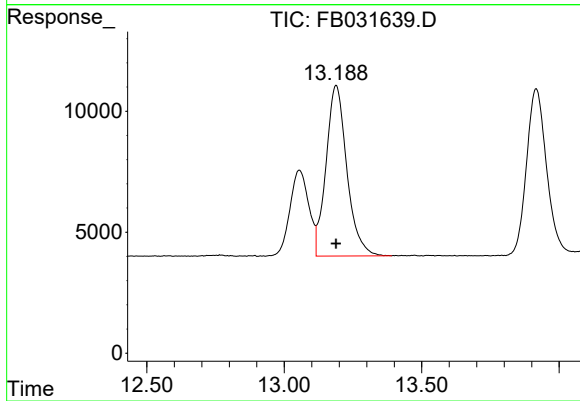
#6 Toluene

R.T.: 10.620 min  
Delta R.T.: 0.000 min  
Response: 558673  
Conc: 14.61 ng/ml



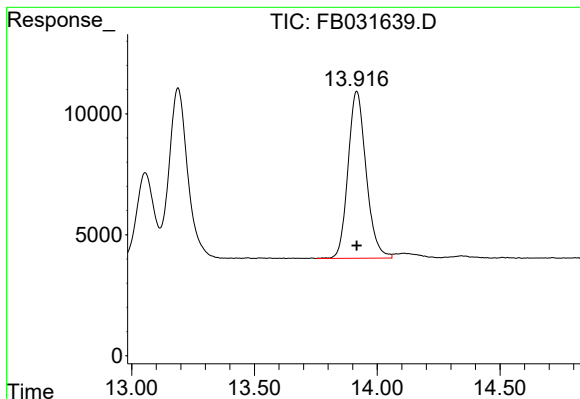
#7 Ethylbenzene

R.T.: 13.055 min  
Delta R.T.: 0.000 min  
Response: 170174  
Conc: 4.88 ng/ml



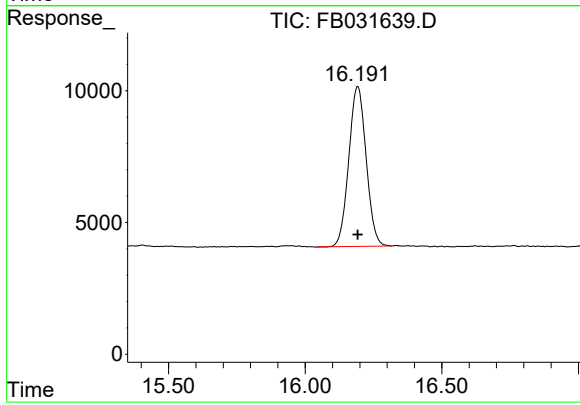
#8 m-Xylene

R.T.: 13.189 min  
Delta R.T.: 0.000 min  
Response: 371723  
Conc: 9.73 ng/ml



#9 O-Xylene

R.T.: 13.917 min  
Delta R.T.: 0.000 min  
Response: 353154  
Conc: 9.66 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min  
Delta R.T.: 0.000 min  
Response: 267772  
Conc: 9.44 ng/ml