

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042023\  
 Data File : FB029718.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Apr 2023 13:22  
 Operator : YP/AJ  
 Sample : BSF0420S2  
 Misc : 5.16G/5.07 ML DI WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Apr 20 17:17:22 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041723.M  
 Quant Title :  
 QLast Update : Mon Apr 17 12:32:26 2023  
 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                 | 8.785  | 223056   | 16.738 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.703  | 356349   | 25.327 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.411  | 405363   | 26.390 ng/ml |
| 3) t n-Heptane               | 7.744  | 134723   | 8.371 ng/ml  |
| 4) t Benzene                 | 7.881  | 179203   | 9.025 ng/ml  |
| 6) t Toluene                 | 10.612 | 533181   | 27.605 ng/ml |
| 7) t Ethylbenzene            | 13.049 | 169178   | 9.347 ng/ml  |
| 8) t m-Xylene                | 13.181 | 337998   | 18.689 ng/ml |
| 9) t O-Xylene                | 13.908 | 332860   | 18.982 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.183 | 332045   | 18.580 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

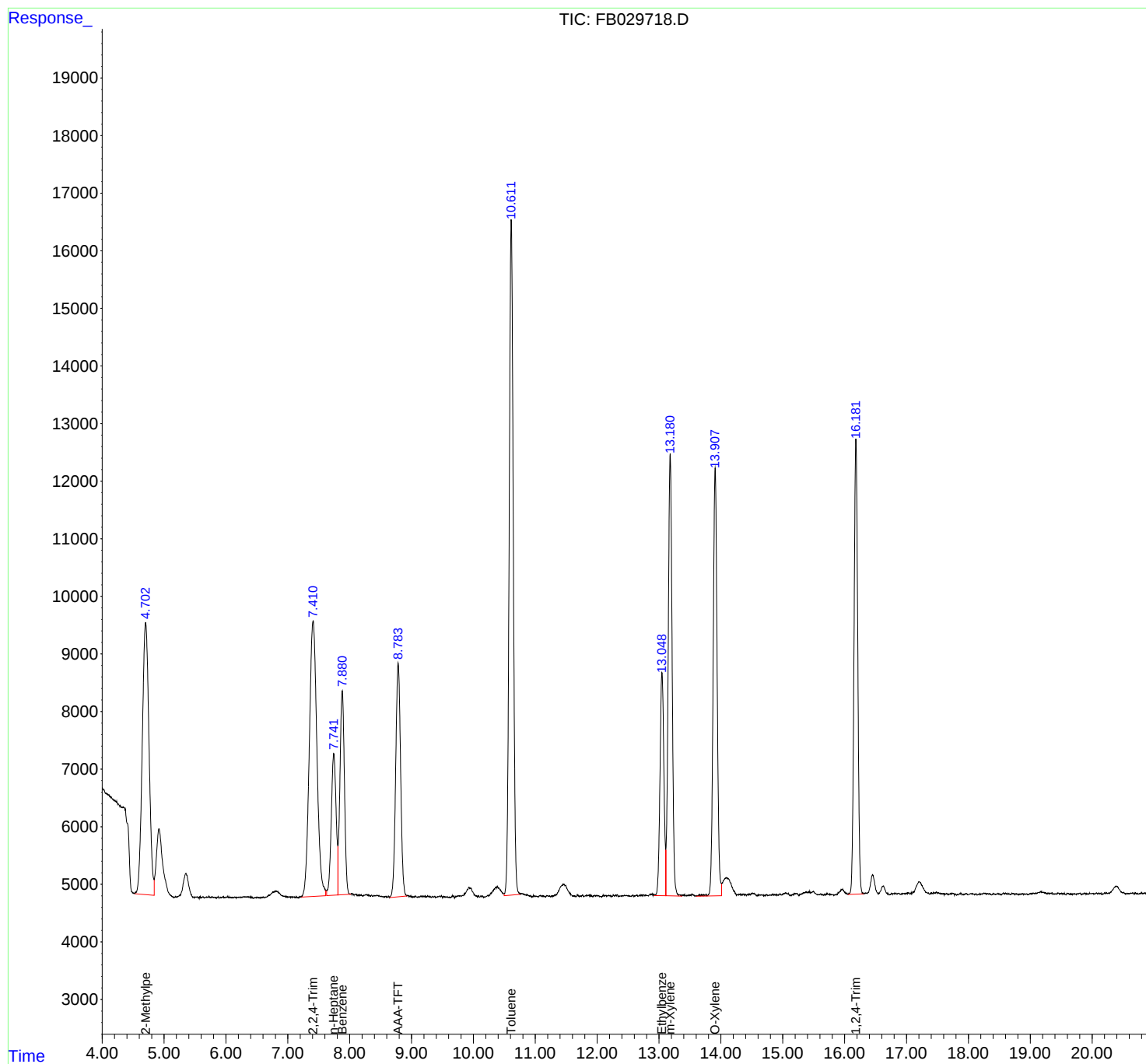
(m)=manual int.

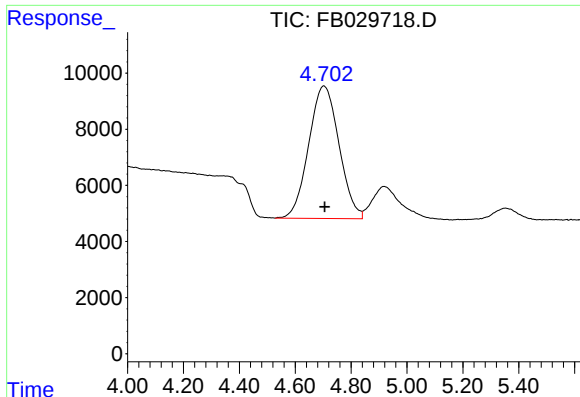
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042023\  
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Integration File: Calibration.e  
Quant Time: Apr 20 17:17:22 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041723.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

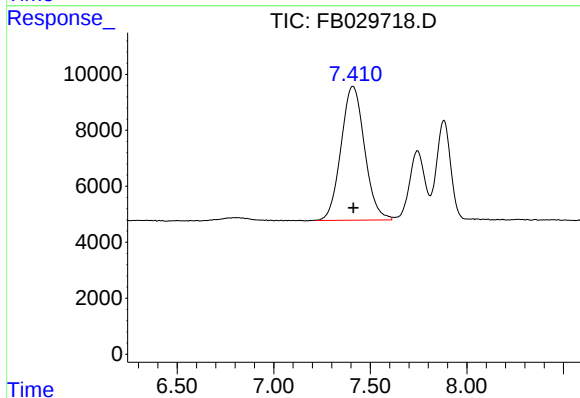




#1 2-Methylpentane

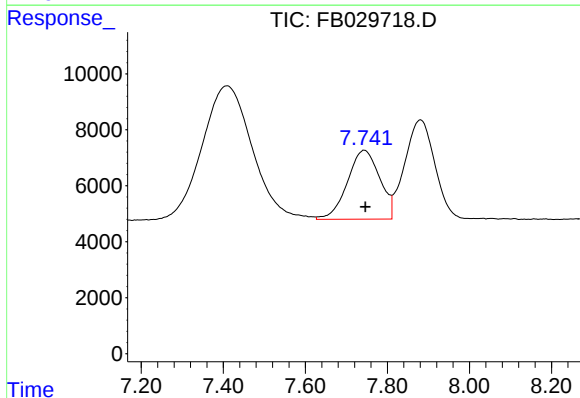
R.T.: 4.703 min  
Delta R.T.: -0.002 min  
Response: 356349  
Conc: 25.33 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



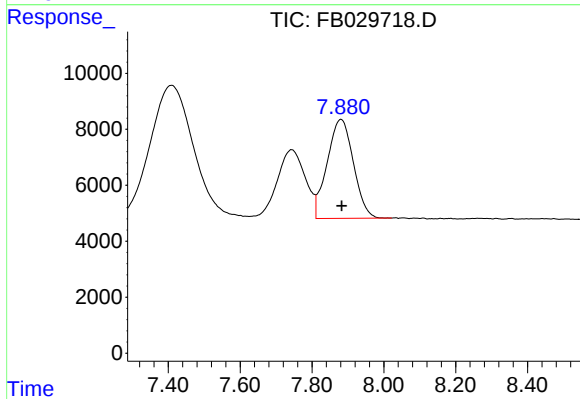
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min  
Delta R.T.: -0.002 min  
Response: 405363  
Conc: 26.39 ng/ml



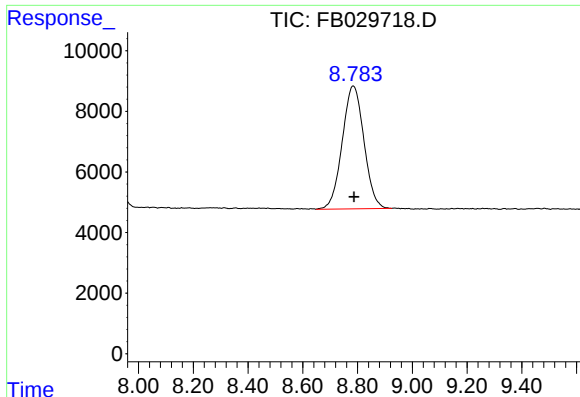
#3 n-Heptane

R.T.: 7.744 min  
Delta R.T.: -0.003 min  
Response: 134723  
Conc: 8.37 ng/ml



#4 Benzene

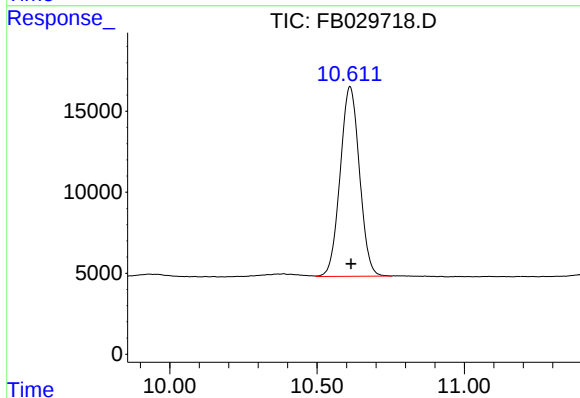
R.T.: 7.881 min  
Delta R.T.: -0.002 min  
Response: 179203  
Conc: 9.02 ng/ml



#5 AAA-TFT

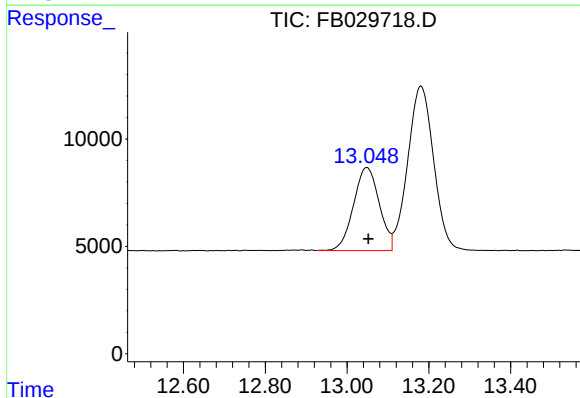
R.T.: 8.785 min  
Delta R.T.: -0.003 min  
Response: 223056  
Conc: 16.74 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



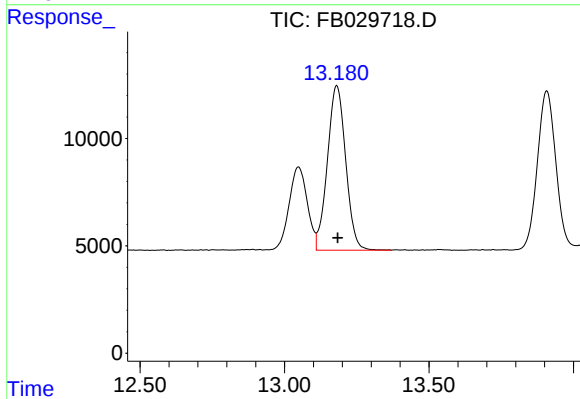
#6 Toluene

R.T.: 10.612 min  
Delta R.T.: -0.003 min  
Response: 533181  
Conc: 27.60 ng/ml



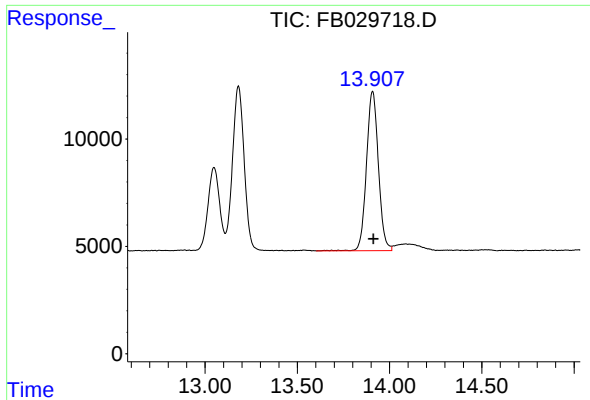
#7 Ethylbenzene

R.T.: 13.049 min  
Delta R.T.: -0.003 min  
Response: 169178  
Conc: 9.35 ng/ml



#8 m-Xylene

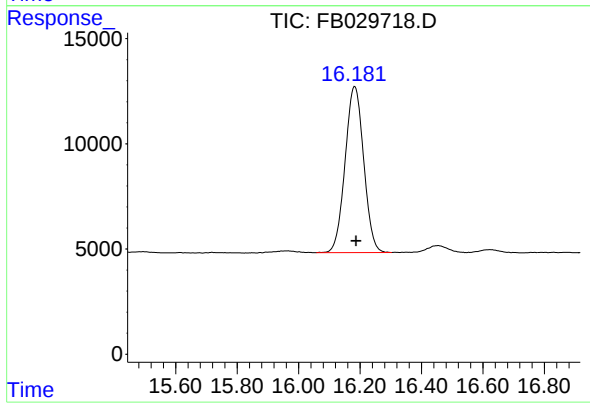
R.T.: 13.181 min  
Delta R.T.: -0.004 min  
Response: 337998  
Conc: 18.69 ng/ml



#9 O-Xylene

R.T.: 13.908 min  
Delta R.T.: -0.003 min  
Response: 332860  
Conc: 18.98 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min  
Delta R.T.: -0.004 min  
Response: 332045  
Conc: 18.58 ng/ml