

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121622\  
 Data File : FB029072.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Dec 2022 18:20  
 Operator : AJ/MA  
 Sample : N6019-02MS 50X  
 Misc : 5.00G/5.00 ML MEOH  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Dec 17 13:37:30 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB112822.M  
 Quant Title :  
 QLast Update : Mon Nov 28 12:09:06 2022  
 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                 | 8.793  | 249057   | 19.705 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.705  | 424110   | 36.686 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 476245   | 35.704 ng/ml |
| 3) t n-Heptane               | 7.749  | 156974   | 12.820 ng/ml |
| 4) t Benzene                 | 7.888  | 187716   | 11.403 ng/ml |
| 6) t Toluene                 | 10.622 | 547658   | 33.688 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 168846   | 10.803 ng/ml |
| 8) t m-Xylene                | 13.192 | 336738   | 21.712 ng/ml |
| 9) t O-Xylene                | 13.919 | 323221   | 20.562 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.194 | 306741   | 19.050 ng/ml |
| -----                        |        |          |              |

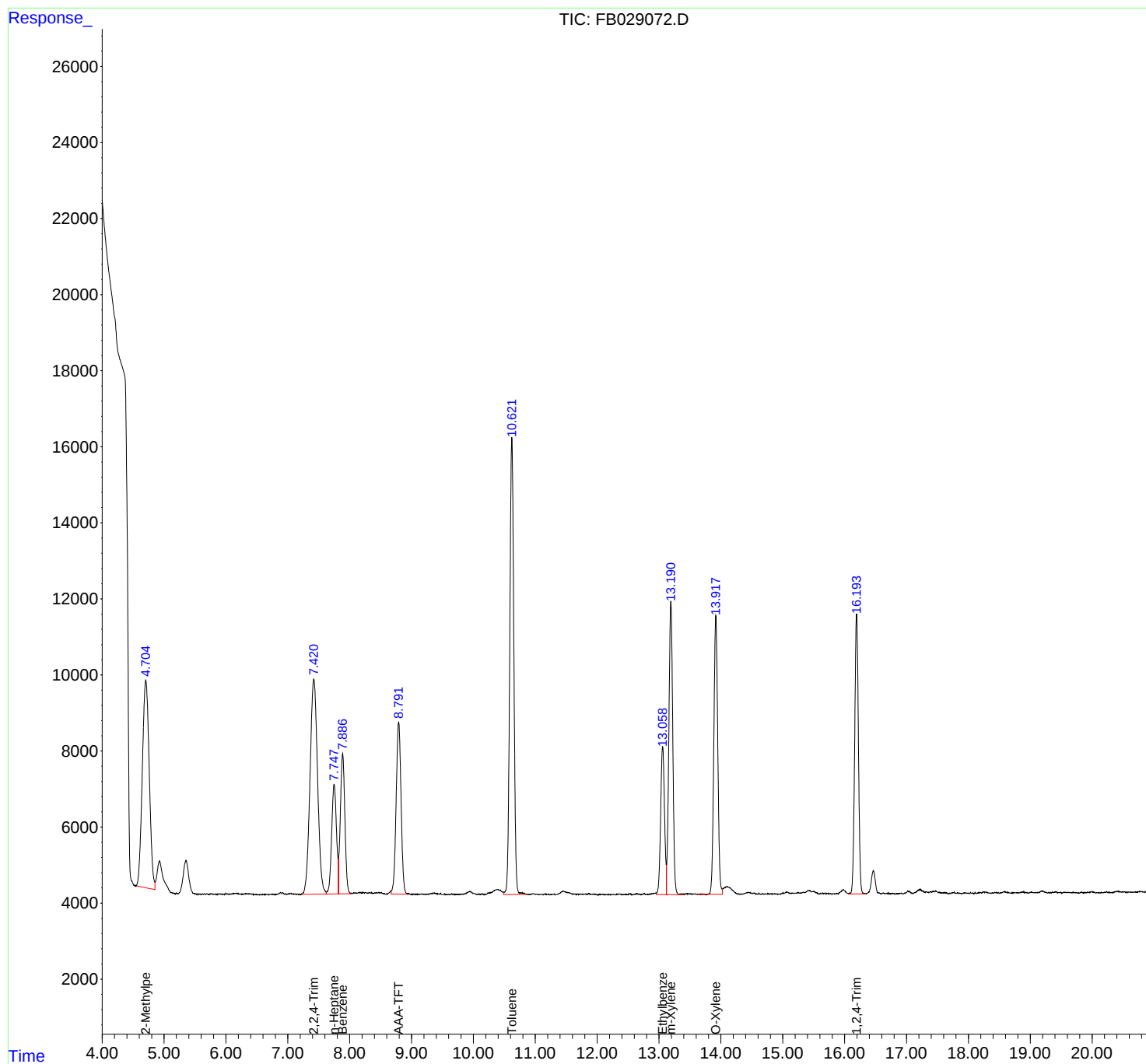
(f)=RT Delta > 1/2 Window

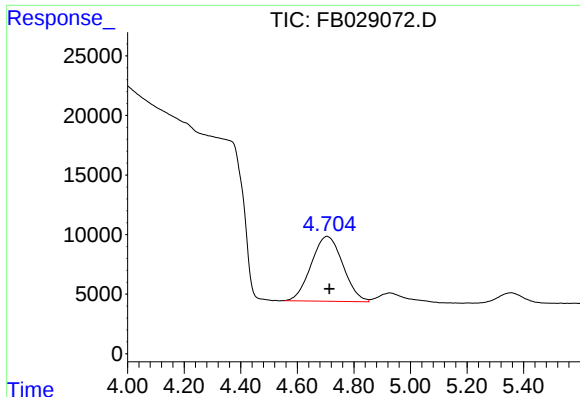
(m)=manual int.

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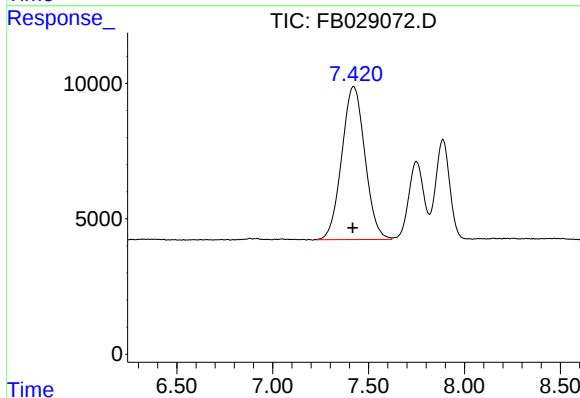
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





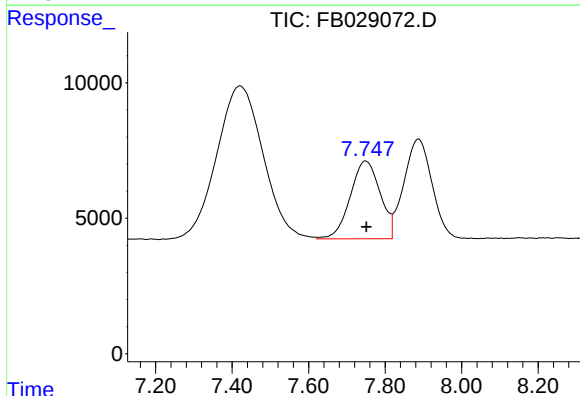
#1 2-Methylpentane

R.T.: 4.705 min  
Delta R.T.: -0.008 min  
Response: 424110  
Conc: 36.69 ng/ml



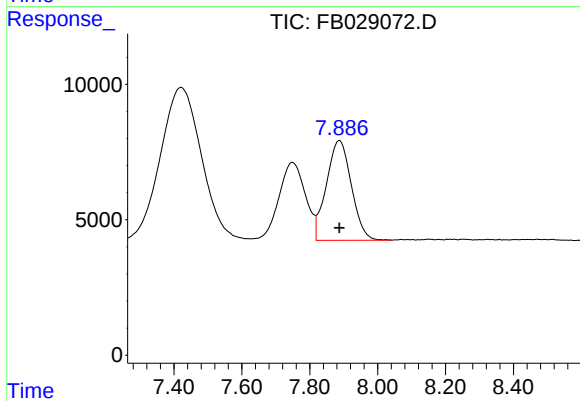
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: 0.004 min  
Response: 476245  
Conc: 35.70 ng/ml



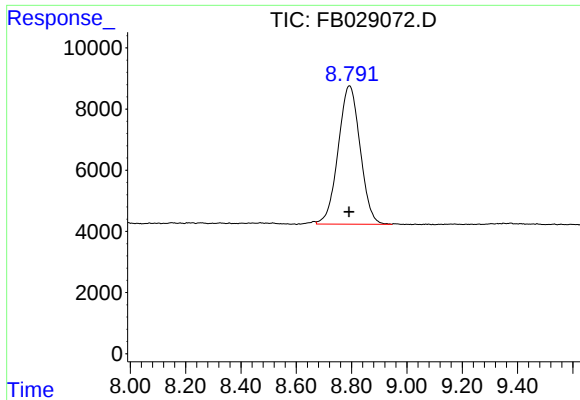
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: -0.002 min  
Response: 156974  
Conc: 12.82 ng/ml



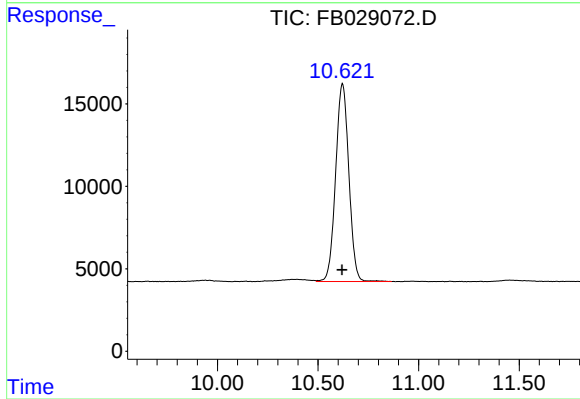
#4 Benzene

R.T.: 7.888 min  
Delta R.T.: 0.000 min  
Response: 187716  
Conc: 11.40 ng/ml



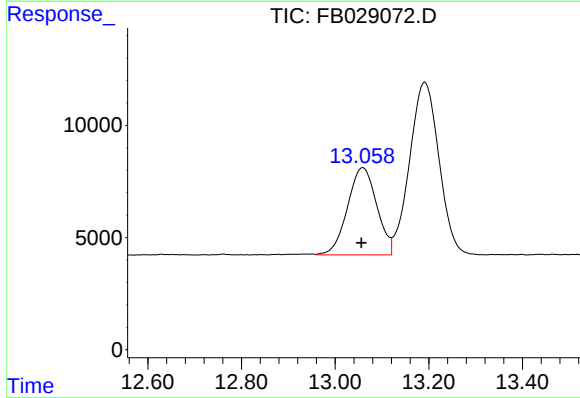
#5 AAA-TFT

R.T.: 8.793 min  
Delta R.T.: 0.002 min  
Response: 249057  
Conc: 19.71 ng/ml



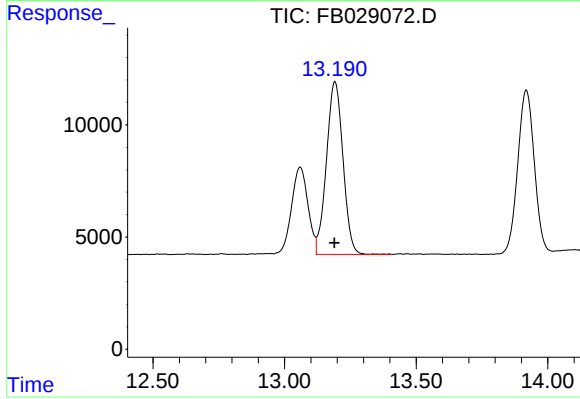
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: 0.002 min  
Response: 547658  
Conc: 33.69 ng/ml



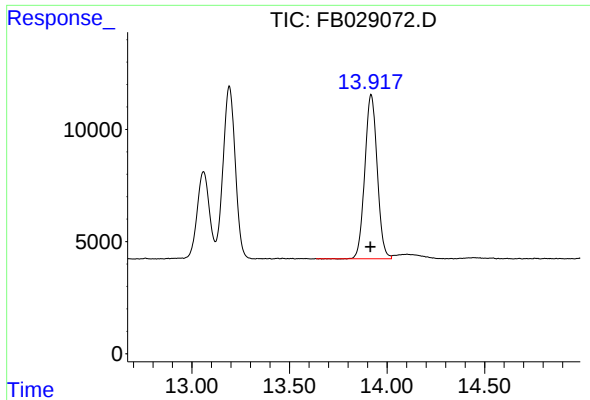
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: 0.003 min  
Response: 168846  
Conc: 10.80 ng/ml



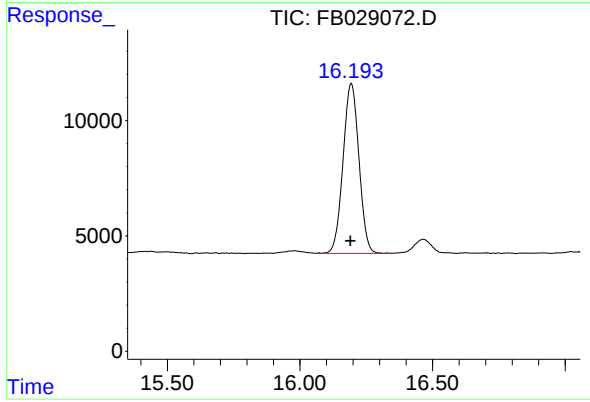
#8 m-Xylene

R.T.: 13.192 min  
Delta R.T.: 0.003 min  
Response: 336738  
Conc: 21.71 ng/ml



#9 O-Xylene

R.T.: 13.919 min  
Delta R.T.: 0.003 min  
Response: 323221  
Conc: 20.56 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min  
Delta R.T.: 0.003 min  
Response: 306741  
Conc: 19.05 ng/ml