

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092121\  
 Data File : FB026236.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Sep 2021 14:28  
 Operator : AJ/MA  
 Sample : BSF0921S1  
 Misc : 5.00G/5.00ML DI WATER  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 22 01:07:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091621.M  
 Quant Title :  
 QLast Update : Thu Sep 16 16:24:36 2021  
 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                 | 8.841  | 344242   | 20.212 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.846  | 691830   | 31.138 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.501  | 726453   | 32.683 ng/ml |
| 3) t n-Heptane               | 7.818  | 284948   | 11.034 ng/ml |
| 4) t Benzene                 | 7.957  | 299751   | 11.006 ng/ml |
| 6) t Toluene                 | 10.651 | 840153   | 32.055 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 238819   | 10.473 ng/ml |
| 8) t m-Xylene                | 13.201 | 467310   | 20.845 ng/ml |
| 9) t O-Xylene                | 13.925 | 433168   | 20.400 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.193 | 450568   | 19.981 ng/ml |
| -----                        |        |          |              |

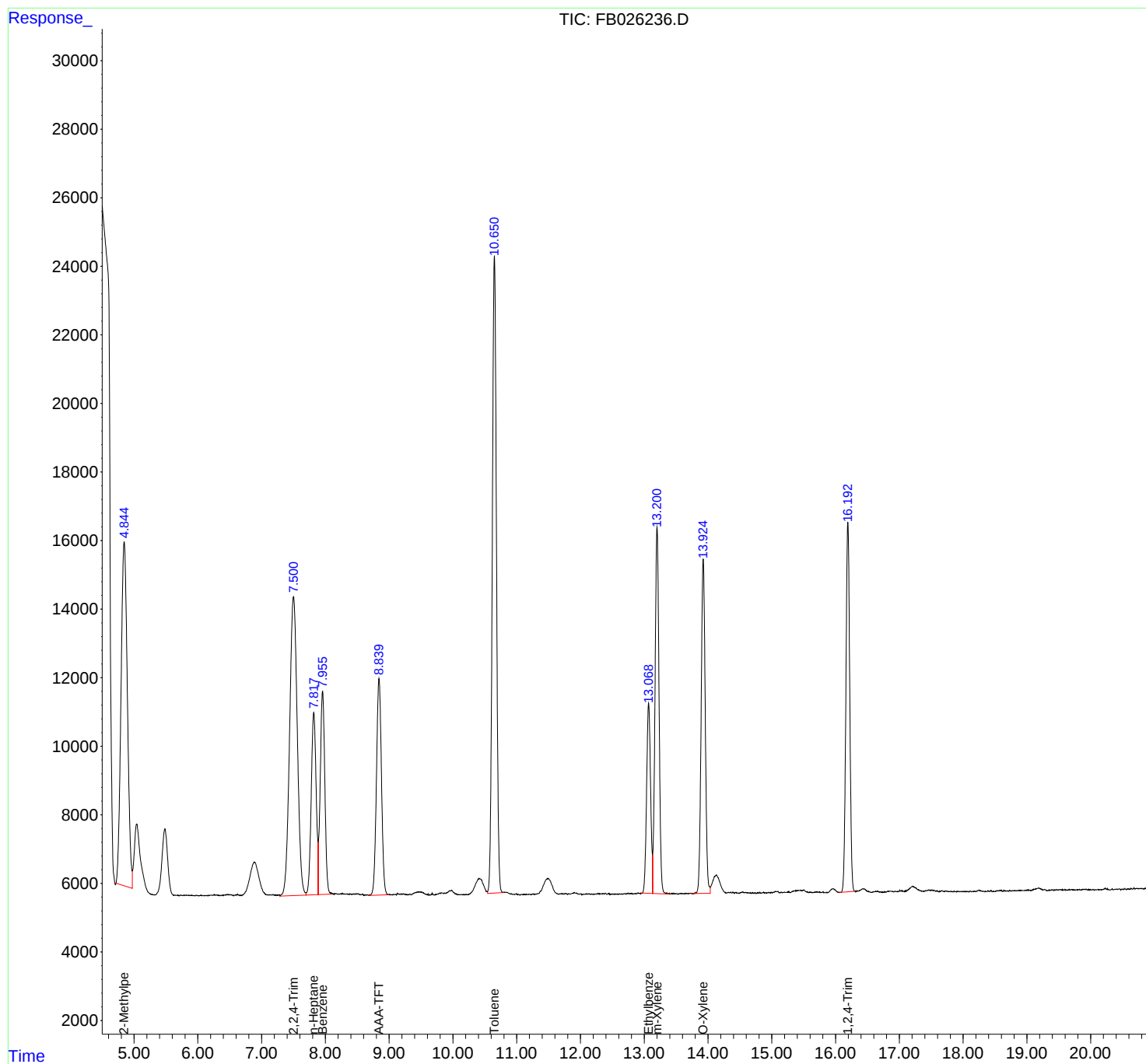
(f)=RT Delta > 1/2 Window

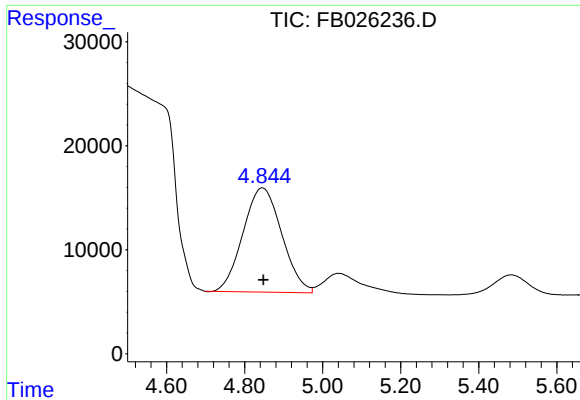
(m)=manual int.

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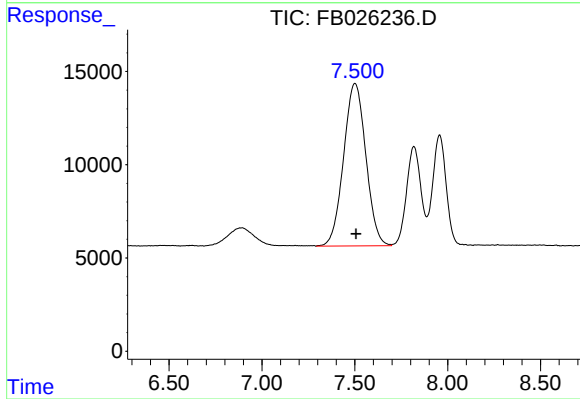
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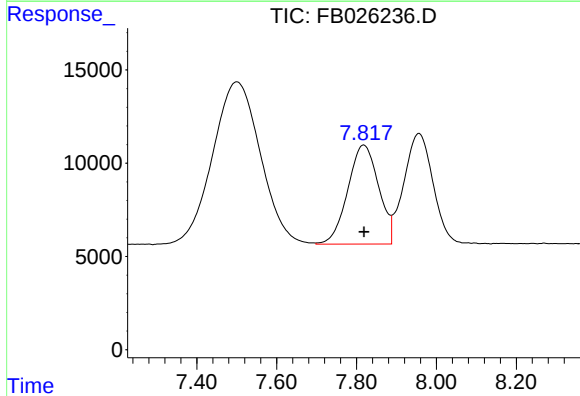
#1 2-Methylpentane

R.T.: 4.846 min  
Delta R.T.: -0.002 min  
Response: 691830  
Conc: 31.14 ng/ml



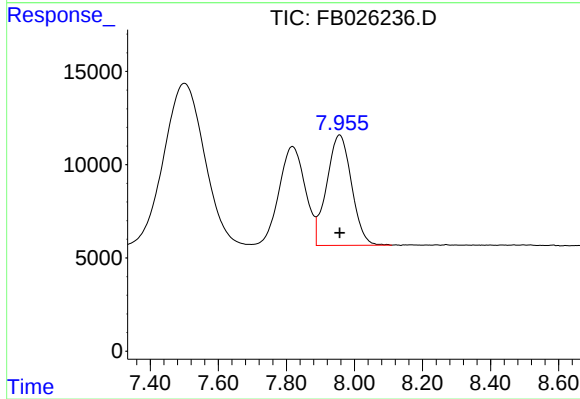
#2 2,2,4-Trimethylpentane

R.T.: 7.501 min  
Delta R.T.: -0.005 min  
Response: 726453  
Conc: 32.68 ng/ml



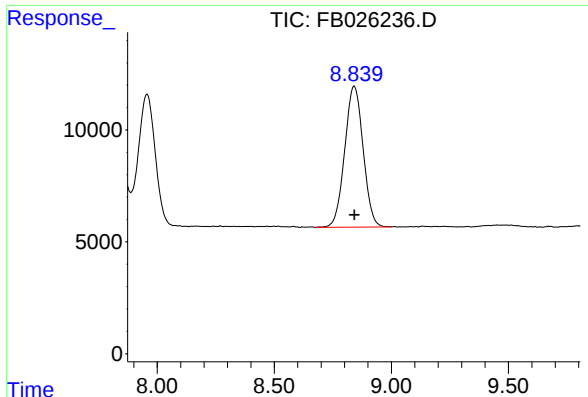
#3 n-Heptane

R.T.: 7.818 min  
Delta R.T.: 0.000 min  
Response: 284948  
Conc: 11.03 ng/ml



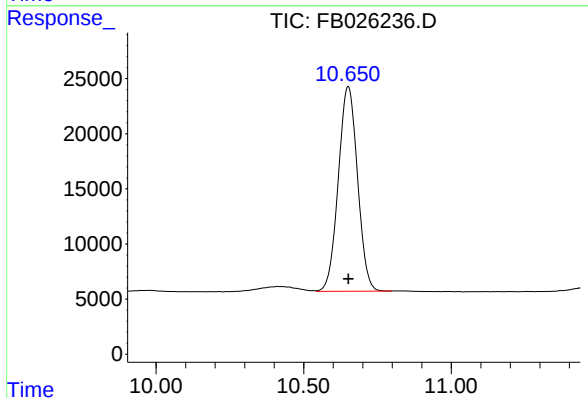
#4 Benzene

R.T.: 7.957 min  
Delta R.T.: 0.000 min  
Response: 299751  
Conc: 11.01 ng/ml



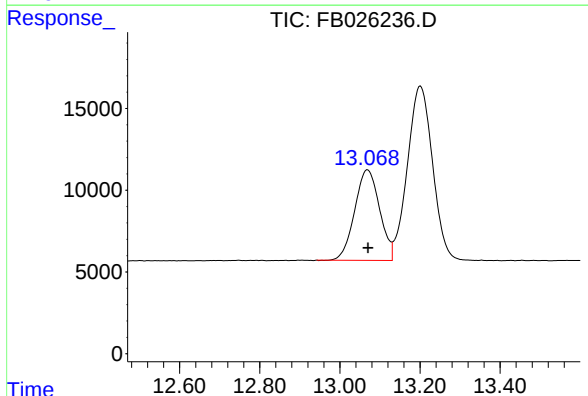
#5 AAA-TFT

R.T.: 8.841 min  
Delta R.T.: 0.000 min  
Response: 344242  
Conc: 20.21 ng/ml



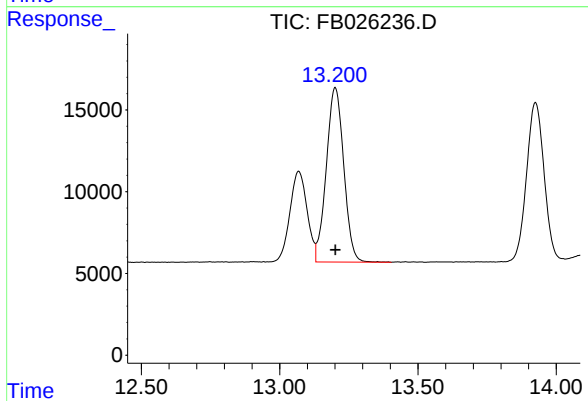
#6 Toluene

R.T.: 10.651 min  
Delta R.T.: 0.000 min  
Response: 840153  
Conc: 32.06 ng/ml



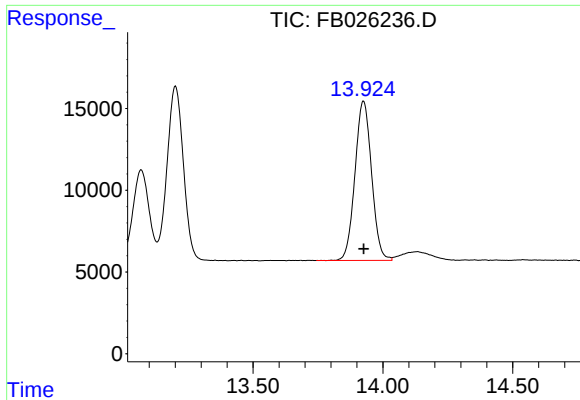
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: 0.000 min  
Response: 238819  
Conc: 10.47 ng/ml



#8 m-Xylene

R.T.: 13.201 min  
Delta R.T.: 0.000 min  
Response: 467310  
Conc: 20.84 ng/ml



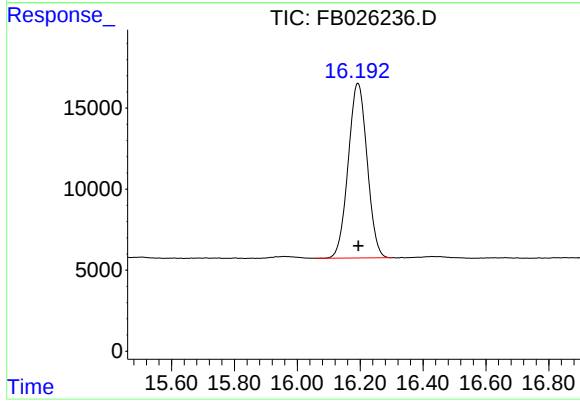
#9 O-Xylene

R.T.: 13.925 min

Delta R.T.: 0.000 min

Response: 433168

Conc: 20.40 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min

Delta R.T.: 0.000 min

Response: 450568

Conc: 19.98 ng/ml