

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092121\  
 Data File : FB026240.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Sep 2021 16:51  
 Operator : AJ/MA  
 Sample : M3823-03MS  
 Misc : 5.08G/5.00ML DI WATER  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: SAMPLE.e  
 Quant Time: Sep 22 01:08:13 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                | 8.835  | 337437   | 19.813 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.825  | 559727   | 25.192 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.489  | 521098   | 23.444 ng/ml |
| 3) t                        | n-Heptane              | 7.809  | 149455   | 5.787 ng/ml  |
| 4) t                        | Benzene                | 7.946  | 250210   | 9.187 ng/ml  |
| 6) t                        | Toluene                | 10.647 | 729642   | 27.839 ng/ml |
| 7) t                        | Ethylbenzene           | 13.067 | 206081   | 9.038 ng/ml  |
| 8) t                        | m-Xylene               | 13.200 | 391302   | 17.454 ng/ml |
| 9) t                        | O-Xylene               | 13.924 | 398825   | 18.782 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.193 | 369104   | 16.368 ng/ml |
| -----                       |                        |        |          |              |

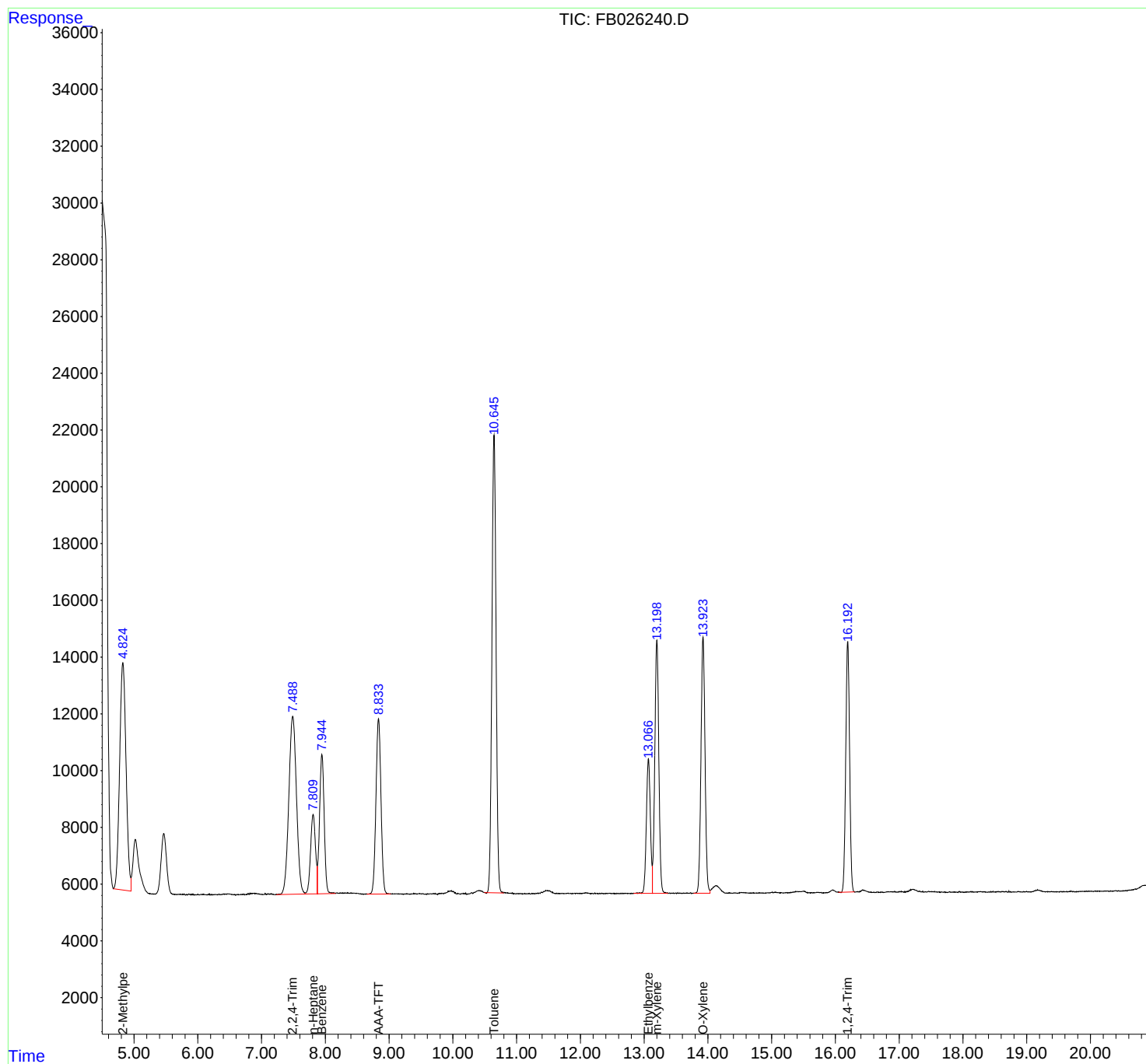
(f)=RT Delta > 1/2 Window

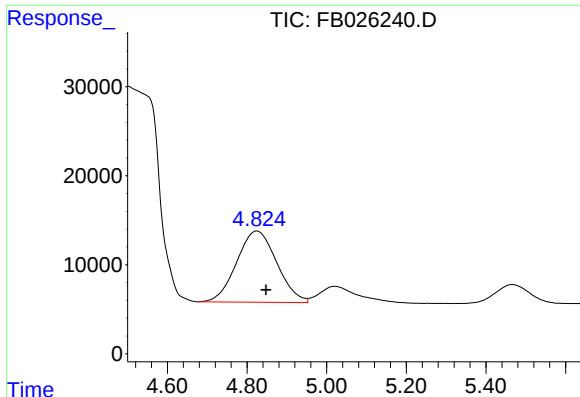
(m)=manual int.

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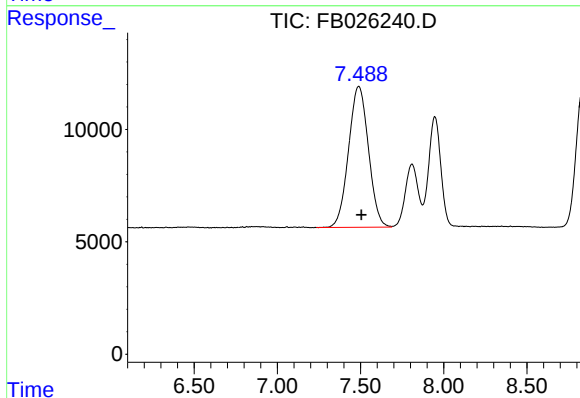
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





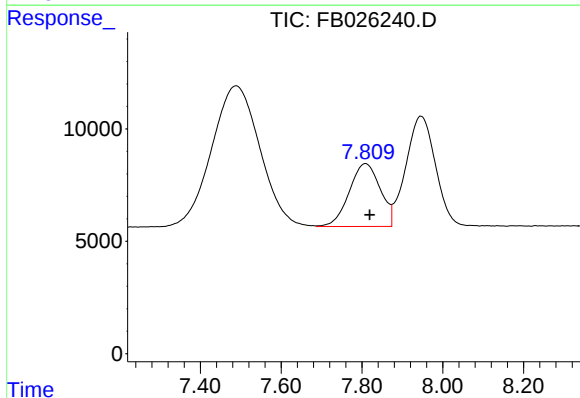
#1 2-Methylpentane

R.T.: 4.825 min  
Delta R.T.: -0.023 min  
Response: 559727  
Conc: 25.19 ng/ml



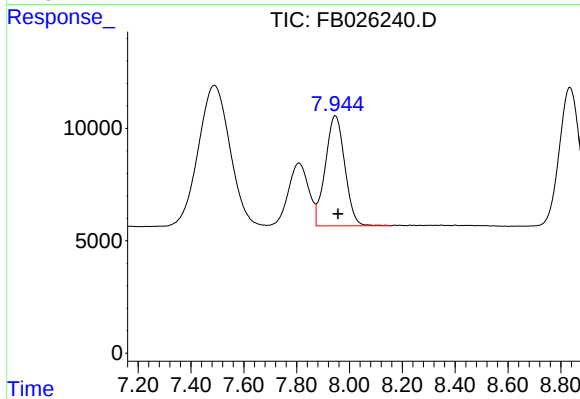
#2 2,2,4-Trimethylpentane

R.T.: 7.489 min  
Delta R.T.: -0.017 min  
Response: 521098  
Conc: 23.44 ng/ml



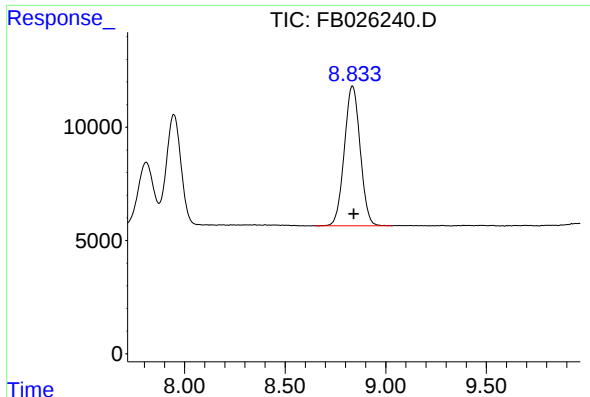
#3 n-Heptane

R.T.: 7.809 min  
Delta R.T.: -0.010 min  
Response: 149455  
Conc: 5.79 ng/ml



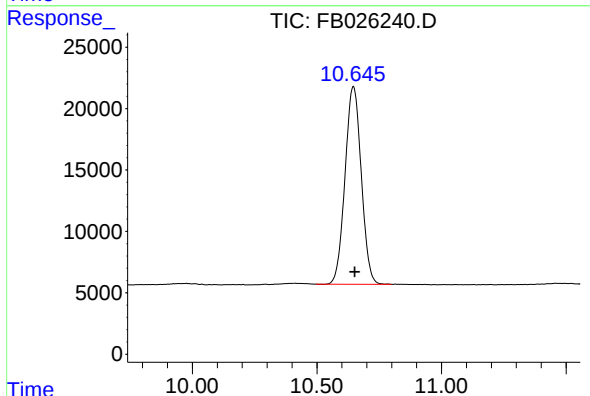
#4 Benzene

R.T.: 7.946 min  
Delta R.T.: -0.011 min  
Response: 250210  
Conc: 9.19 ng/ml



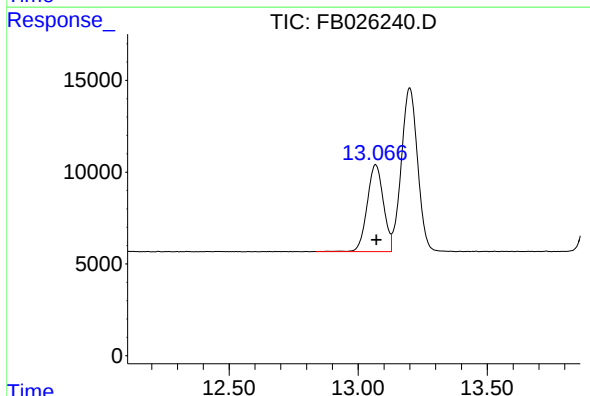
#5 AAA-TFT

R.T.: 8.835 min  
Delta R.T.: -0.007 min  
Response: 337437  
Conc: 19.81 ng/ml



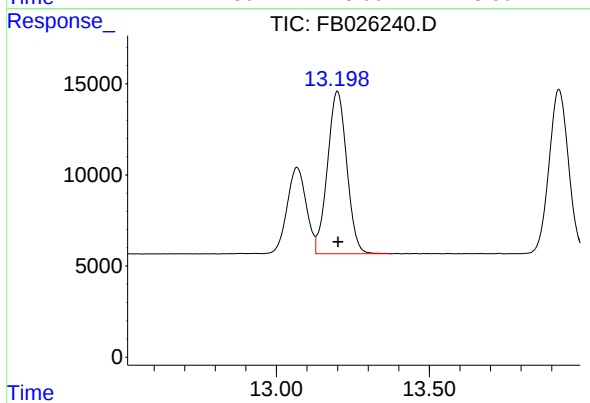
#6 Toluene

R.T.: 10.647 min  
Delta R.T.: -0.005 min  
Response: 729642  
Conc: 27.84 ng/ml



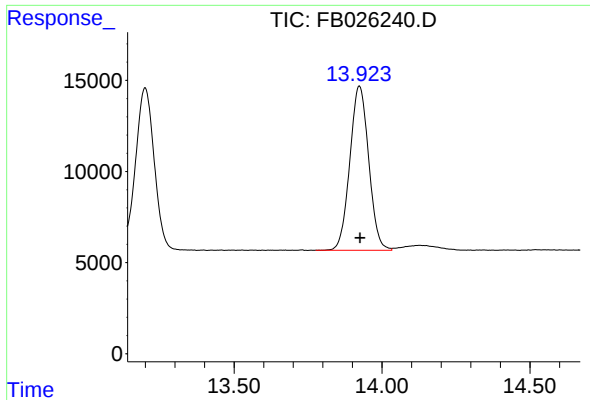
#7 Ethylbenzene

R.T.: 13.067 min  
Delta R.T.: -0.003 min  
Response: 206081  
Conc: 9.04 ng/ml



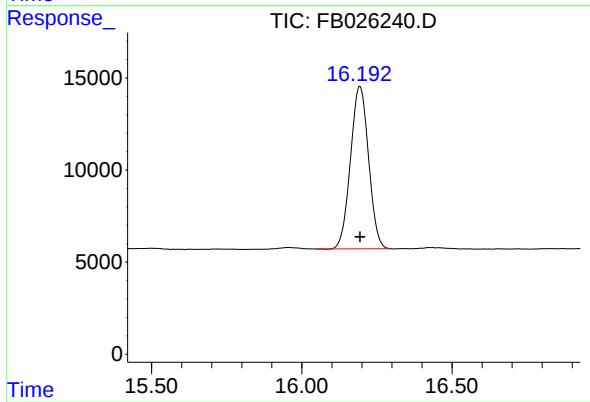
#8 m-Xylene

R.T.: 13.200 min  
Delta R.T.: -0.002 min  
Response: 391302  
Conc: 17.45 ng/ml



#9 O-Xylene

R.T.: 13.924 min  
Delta R.T.: -0.002 min  
Response: 398825  
Conc: 18.78 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min  
Delta R.T.: 0.000 min  
Response: 369104  
Conc: 16.37 ng/ml