

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051921\  
 Data File : FB025776.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 May 2021 9:40  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 20 01:13:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051821.M  
 Quant Title :  
 QLast Update : Tue May 18 16:50:57 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                 | 9.222  | 393063   | 21.047 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.173  | 717560   | 33.413 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.876  | 624451   | 33.779 ng/ml |
| 3) t n-Heptane               | 8.195  | 292075   | 10.309 ng/ml |
| 4) t Benzene                 | 8.346  | 387758   | 10.923 ng/ml |
| 6) t Toluene                 | 11.044 | 1090472  | 32.146 ng/ml |
| 7) t Ethylbenzene            | 13.454 | 355584   | 10.868 ng/ml |
| 8) t m-Xylene                | 13.584 | 712584   | 21.776 ng/ml |
| 9) t O-Xylene                | 14.307 | 658798   | 21.538 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.562 | 541847   | 21.385 ng/ml |
| -----                        |        |          |              |

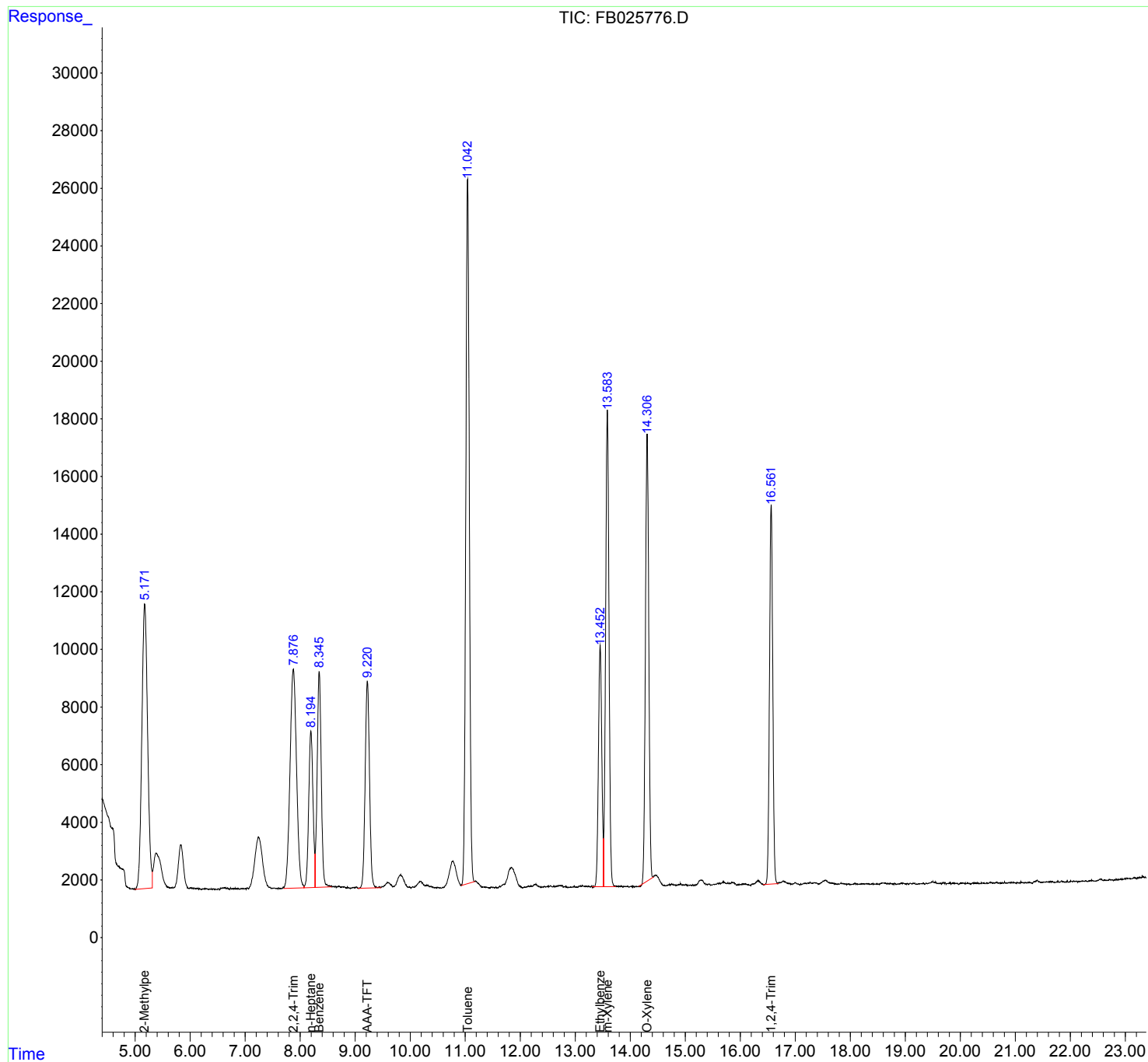
(f)=RT Delta > 1/2 Window

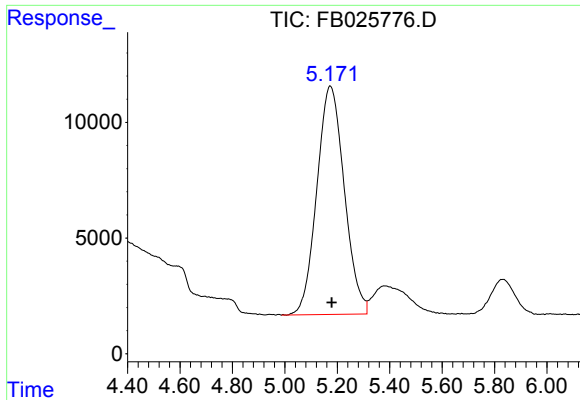
(m)=manual int.

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Quant Title :  
QLast Update : Tue May 18 16:50:57 2021  
Response via : Initial Calibration  
Integrator: ChemStation

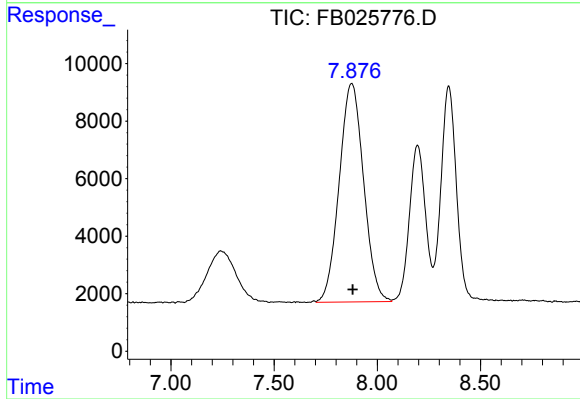
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





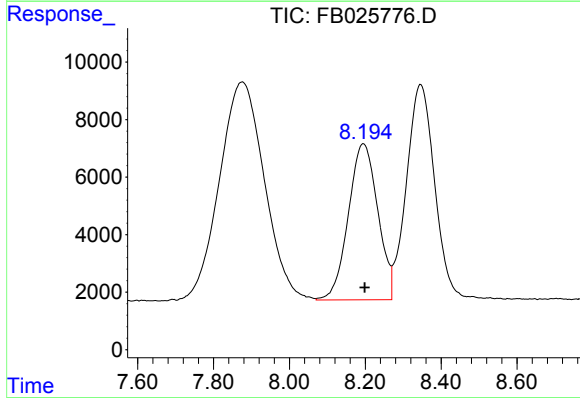
#1 2-Methylpentane

R.T.: 5.173 min  
Delta R.T.: -0.006 min  
Response: 717560  
Conc: 33.41 ng/ml



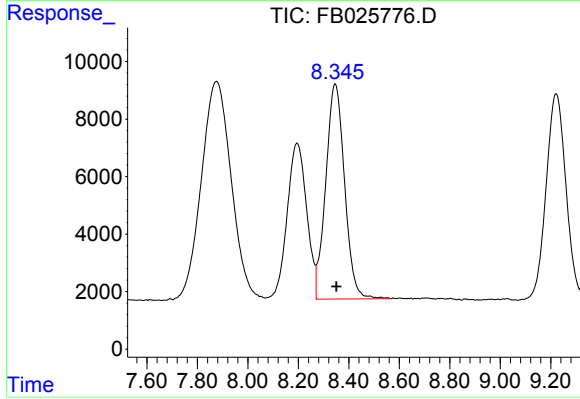
#2 2,2,4-Trimethylpentane

R.T.: 7.876 min  
Delta R.T.: -0.004 min  
Response: 624451  
Conc: 33.78 ng/ml



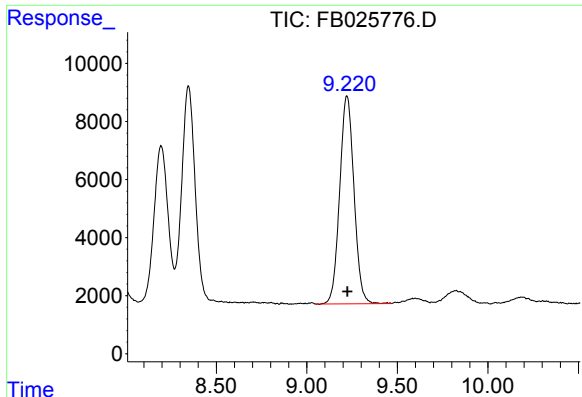
#3 n-Heptane

R.T.: 8.195 min  
Delta R.T.: -0.003 min  
Response: 292075  
Conc: 10.31 ng/ml



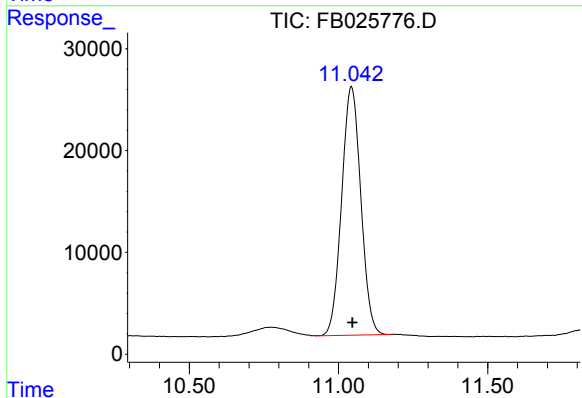
#4 Benzene

R.T.: 8.346 min  
Delta R.T.: -0.005 min  
Response: 387758  
Conc: 10.92 ng/ml



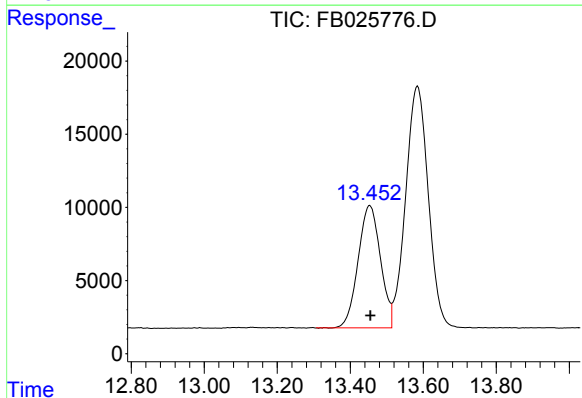
#5 AAA-TFT

R.T.: 9.222 min  
Delta R.T.: -0.003 min  
Response: 393063  
Conc: 21.05 ng/ml



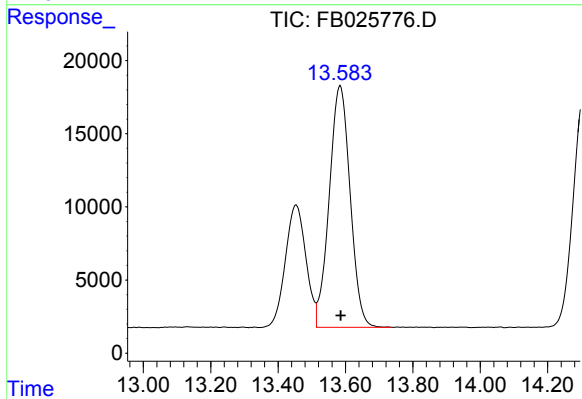
#6 Toluene

R.T.: 11.044 min  
Delta R.T.: -0.003 min  
Response: 1090472  
Conc: 32.15 ng/ml



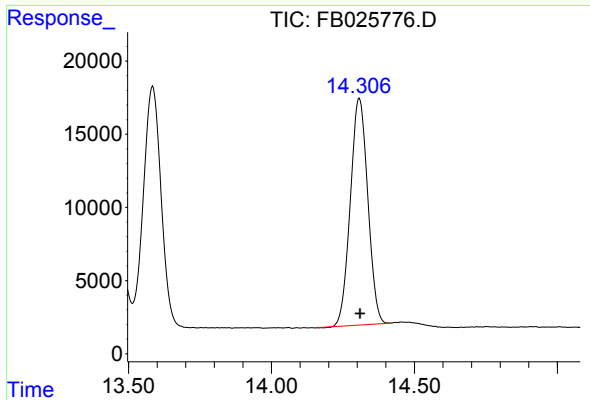
#7 Ethylbenzene

R.T.: 13.454 min  
Delta R.T.: -0.001 min  
Response: 355584  
Conc: 10.87 ng/ml



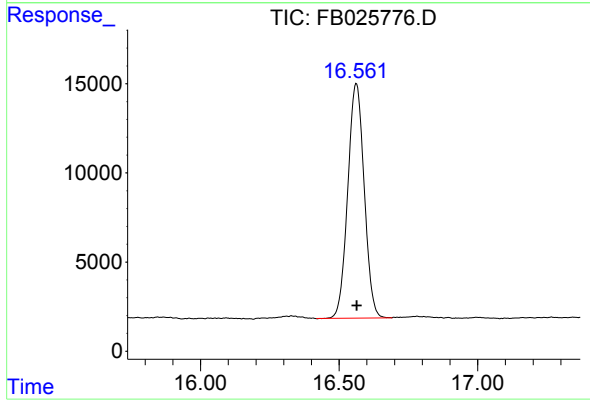
#8 m-Xylene

R.T.: 13.584 min  
Delta R.T.: -0.001 min  
Response: 712584  
Conc: 21.78 ng/ml



#9 O-Xylene

R.T.: 14.307 min  
Delta R.T.: -0.002 min  
Response: 658798  
Conc: 21.54 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.562 min  
Delta R.T.: 0.000 min  
Response: 541847  
Conc: 21.38 ng/ml