

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042021\  
 Data File : FB025578.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Apr 2021 8:11  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Apr 21 01:25:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041621.M  
 Quant Title :  
 QLast Update : Fri Apr 16 14:20:46 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                 | 9.236  | 414467   | 21.076 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.202  | 694982   | 28.728 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.895  | 622906   | 33.493 ng/ml |
| 3) t n-Heptane               | 8.213  | 299134   | 10.210 ng/ml |
| 4) t Benzene                 | 8.364  | 376749   | 9.751 ng/ml  |
| 6) t Toluene                 | 11.056 | 1116990  | 30.948 ng/ml |
| 7) t Ethylbenzene            | 13.463 | 360295   | 10.509 ng/ml |
| 8) t m-Xylene                | 13.594 | 718907   | 21.149 ng/ml |
| 9) t O-Xylene                | 14.317 | 667613   | 20.492 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.570 | 547478   | 20.826 ng/ml |
| -----                        |        |          |              |

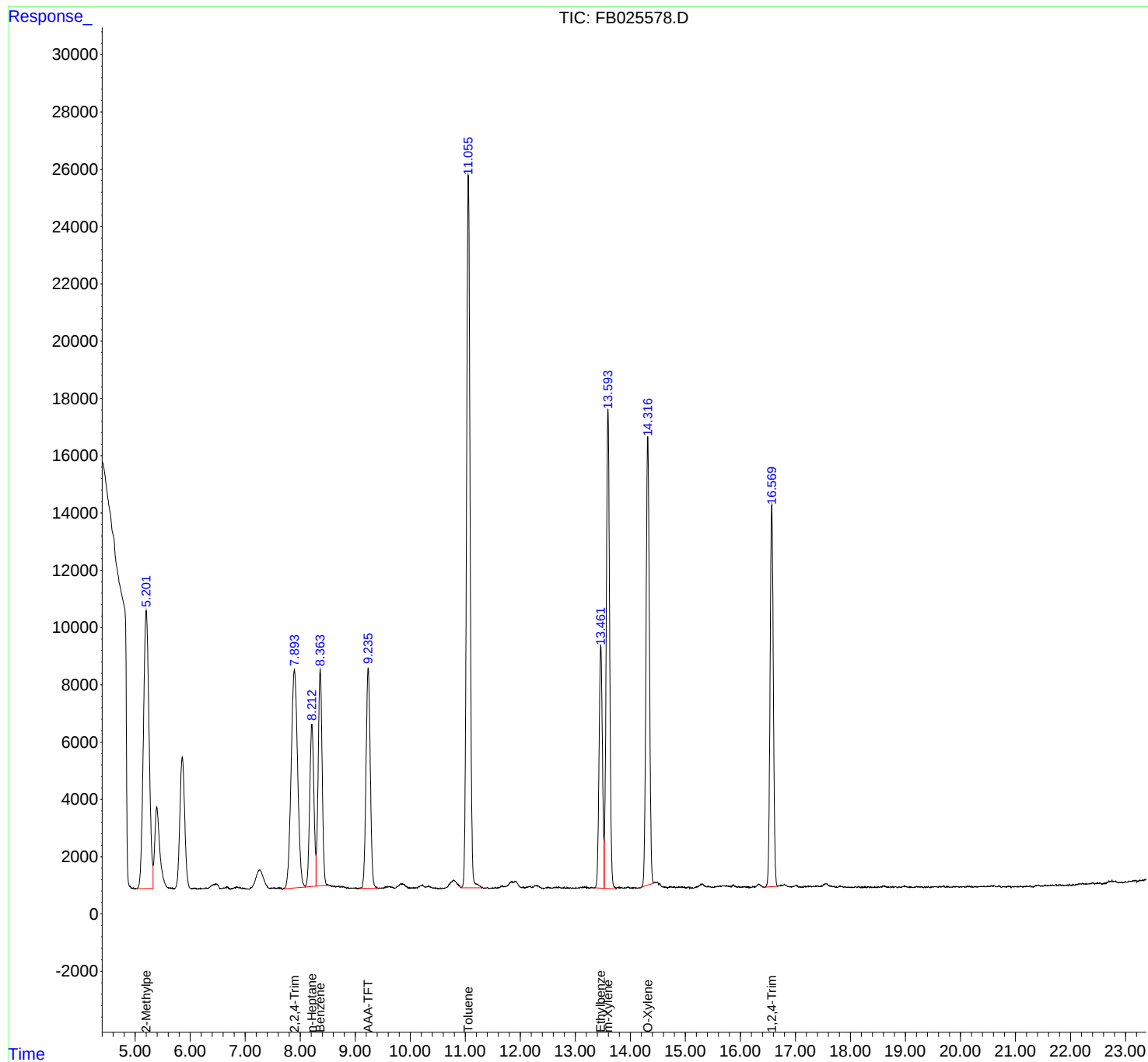
(f)=RT Delta > 1/2 Window

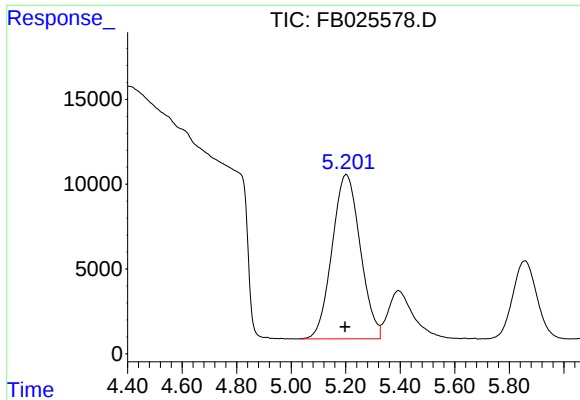
(m)=manual int.

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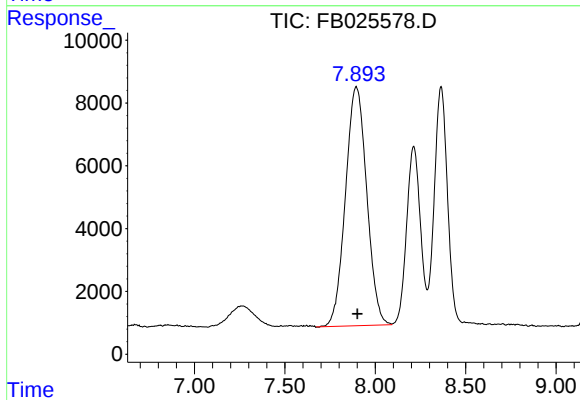
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





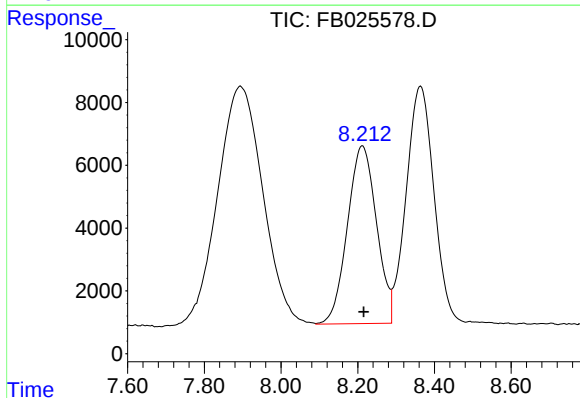
#1 2-Methylpentane

R.T.: 5.202 min  
Delta R.T.: 0.004 min  
Response: 694982  
Conc: 28.73 ng/ml



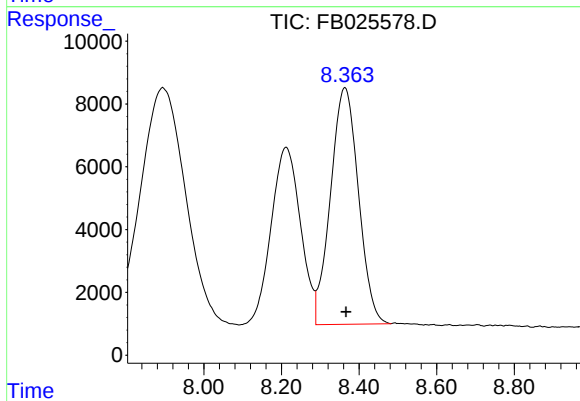
#2 2,2,4-Trimethylpentane

R.T.: 7.895 min  
Delta R.T.: -0.007 min  
Response: 622906  
Conc: 33.49 ng/ml



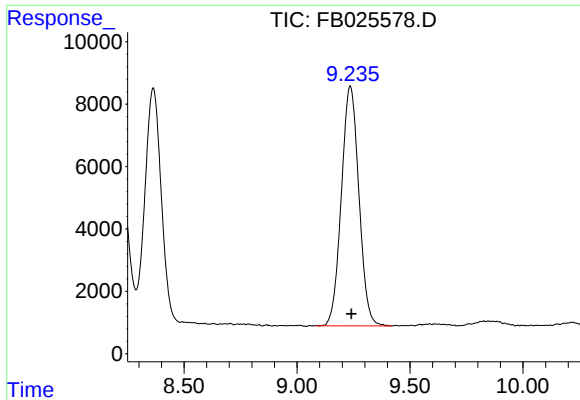
#3 n-Heptane

R.T.: 8.213 min  
Delta R.T.: -0.003 min  
Response: 299134  
Conc: 10.21 ng/ml



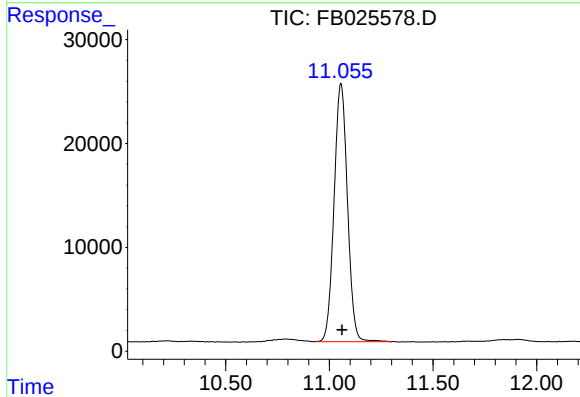
#4 Benzene

R.T.: 8.364 min  
Delta R.T.: -0.003 min  
Response: 376749  
Conc: 9.75 ng/ml



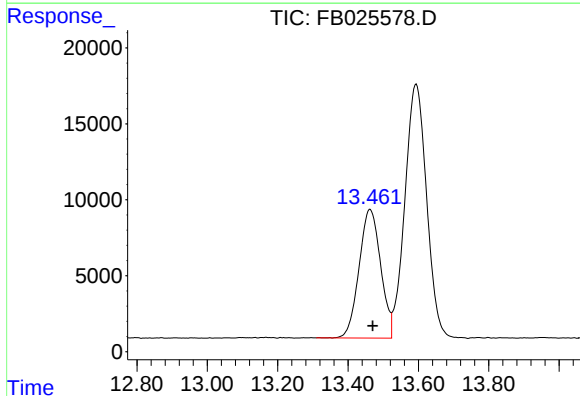
#5 AAA-TFT

R.T.: 9.236 min  
 Delta R.T.: -0.005 min  
 Response: 414467  
 Conc: 21.08 ng/ml



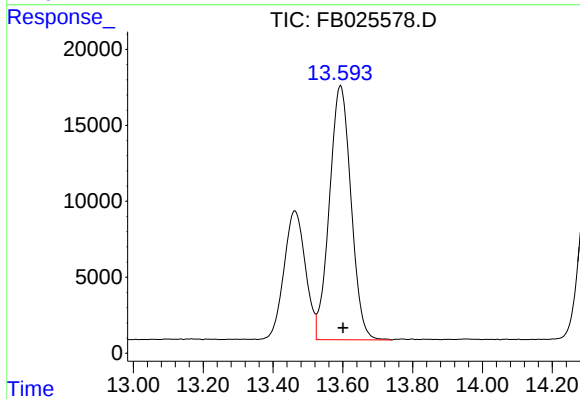
#6 Toluene

R.T.: 11.056 min  
 Delta R.T.: -0.006 min  
 Response: 1116990  
 Conc: 30.95 ng/ml



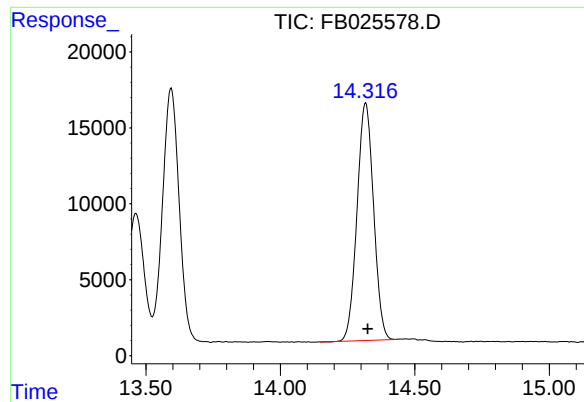
#7 Ethylbenzene

R.T.: 13.463 min  
 Delta R.T.: -0.007 min  
 Response: 360295  
 Conc: 10.51 ng/ml



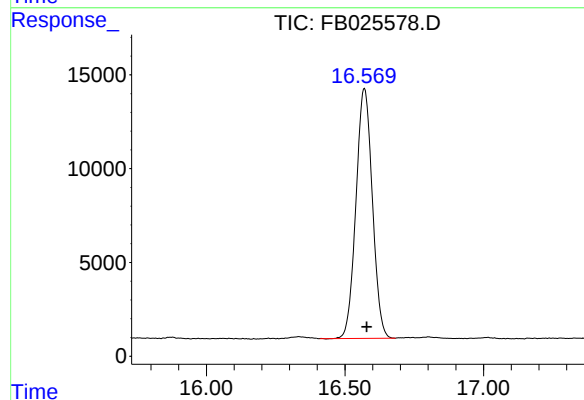
#8 m-Xylene

R.T.: 13.594 min  
 Delta R.T.: -0.007 min  
 Response: 718907  
 Conc: 21.15 ng/ml



#9 O-Xylene

R.T.: 14.317 min  
Delta R.T.: -0.008 min  
Response: 667613  
Conc: 20.49 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.570 min  
Delta R.T.: -0.008 min  
Response: 547478  
Conc: 20.83 ng/ml