

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062821\  
 Data File : FB025939.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Jun 2021 21:24  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc : 5.05g/5.00 ml DI WATER  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 29 07:14:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060921.M  
 Quant Title :  
 QLast Update : Wed Jun 09 13:39:17 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                 | 9.221  | 505069   | 20.899 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.170  | 704076   | 26.754 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.877  | 542992   | 26.954 ng/ml |
| 3) t n-Heptane               | 8.195  | 326127   | 9.073 ng/ml  |
| 4) t Benzene                 | 8.345  | 362238   | 8.677 ng/ml  |
| 6) t Toluene                 | 11.041 | 999757   | 24.295 ng/ml |
| 7) t Ethylbenzene            | 13.449 | 302818   | 7.946 ng/ml  |
| 8) t m-Xylene                | 13.579 | 576475   | 14.664 ng/ml |
| 9) t O-Xylene                | 14.302 | 522544   | 16.388 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.555 | 299838   | 15.234 ng/ml |
| -----                        |        |          |              |

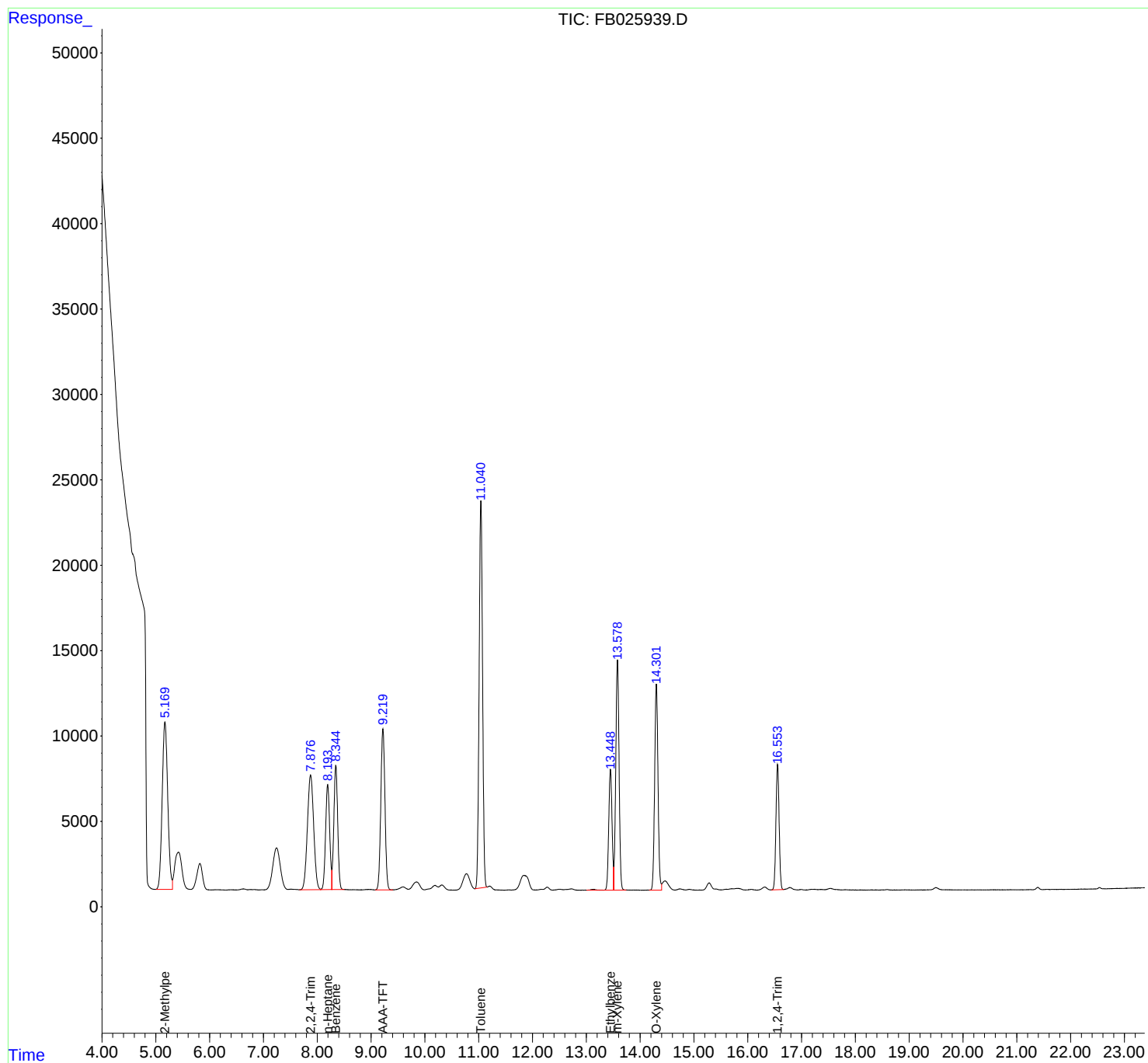
(f)=RT Delta > 1/2 Window

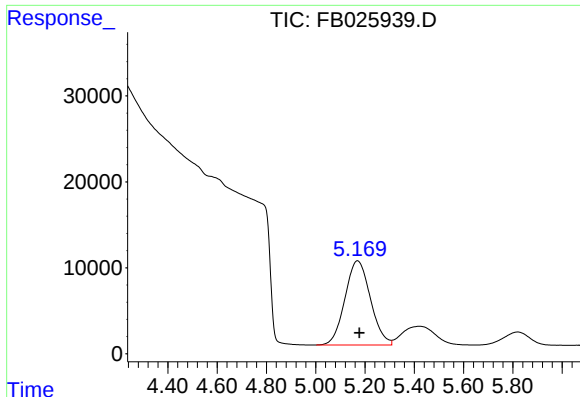
(m)=manual int.

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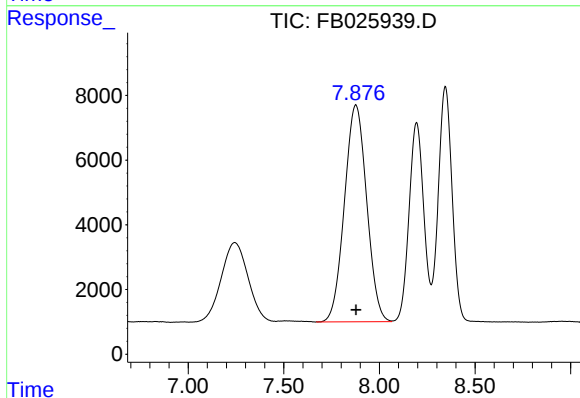
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





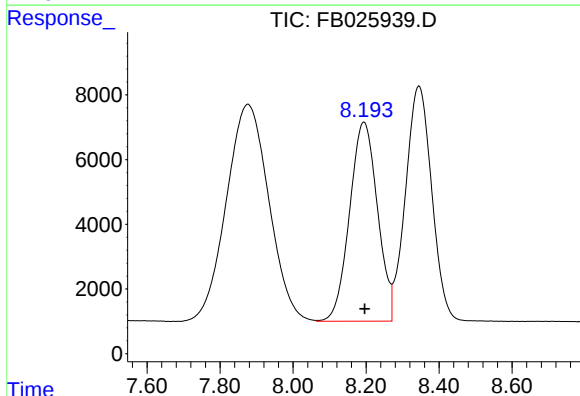
#1 2-Methylpentane

R.T.: 5.170 min  
Delta R.T.: -0.007 min  
Response: 704076  
Conc: 26.75 ng/ml



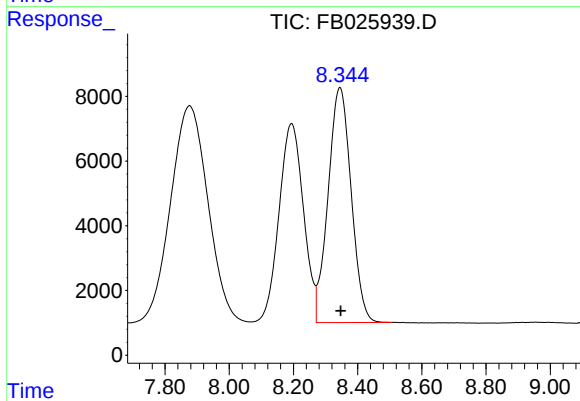
#2 2,2,4-Trimethylpentane

R.T.: 7.877 min  
Delta R.T.: -0.001 min  
Response: 542992  
Conc: 26.95 ng/ml



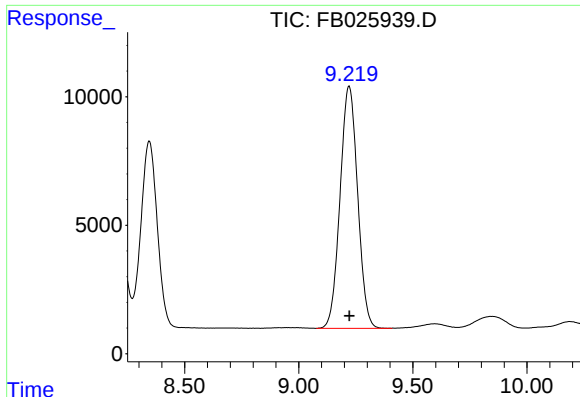
#3 n-Heptane

R.T.: 8.195 min  
Delta R.T.: -0.001 min  
Response: 326127  
Conc: 9.07 ng/ml



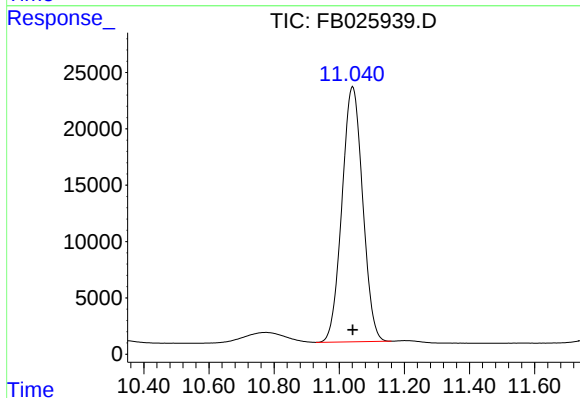
#4 Benzene

R.T.: 8.345 min  
Delta R.T.: -0.001 min  
Response: 362238  
Conc: 8.68 ng/ml



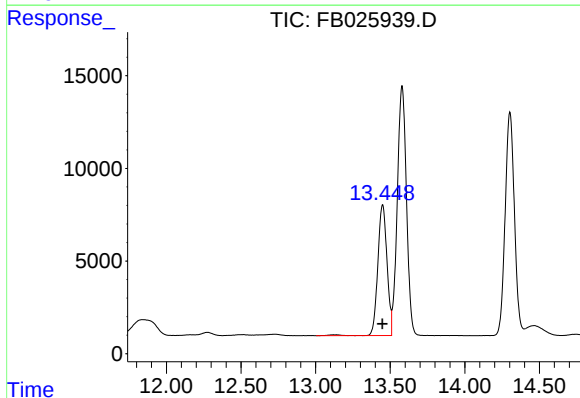
#5 AAA-TFT

R.T.: 9.221 min  
Delta R.T.: 0.000 min  
Response: 505069  
Conc: 20.90 ng/ml



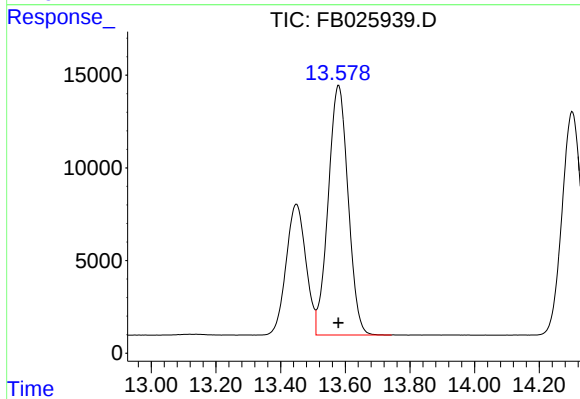
#6 Toluene

R.T.: 11.041 min  
Delta R.T.: 0.000 min  
Response: 999757  
Conc: 24.29 ng/ml



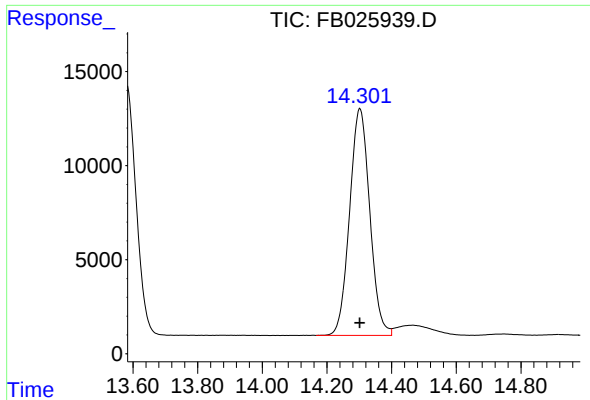
#7 Ethylbenzene

R.T.: 13.449 min  
Delta R.T.: 0.000 min  
Response: 302818  
Conc: 7.95 ng/ml



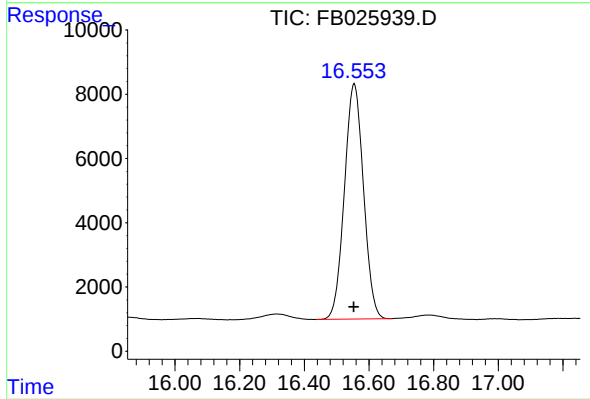
#8 m-Xylene

R.T.: 13.579 min  
Delta R.T.: 0.000 min  
Response: 576475  
Conc: 14.66 ng/ml



#9 O-Xylene

R.T.: 14.302 min  
Delta R.T.: 0.001 min  
Response: 522544  
Conc: 16.39 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min  
Delta R.T.: 0.001 min  
Response: 299838  
Conc: 15.23 ng/ml