

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070821\  
 Data File : FB026004.D  
 Signal(s) : FID2B.CH  
 Acq On : 8 Jul 2021 13:45  
 Operator : AJ/MA  
 Sample : M2940-01  
 Misc : 5.02g/5.00 ml DI WATER  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 08 21:40:43 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                 | 9.220  | 375619   | 15.543 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.169  | 97127    | 3.691 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.875  | 94132    | 4.673 ng/ml  |
| 3) t n-Heptane               | 8.195  | 47180    | 1.313 ng/ml  |
| 4) t Benzene                 | 8.345  | 59914    | 1.435 ng/ml  |
| 6) t Toluene                 | 11.041 | 172926   | 4.202 ng/ml  |
| 7) t Ethylbenzene            | 13.449 | 51512    | 1.352 ng/ml  |
| 8) t m-Xylene                | 13.579 | 98630    | 2.509 ng/ml  |
| 9) t O-Xylene                | 14.303 | 82067    | 2.574 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.555 | 55903    | 2.840 ng/ml  |
| -----                        |        |          |              |

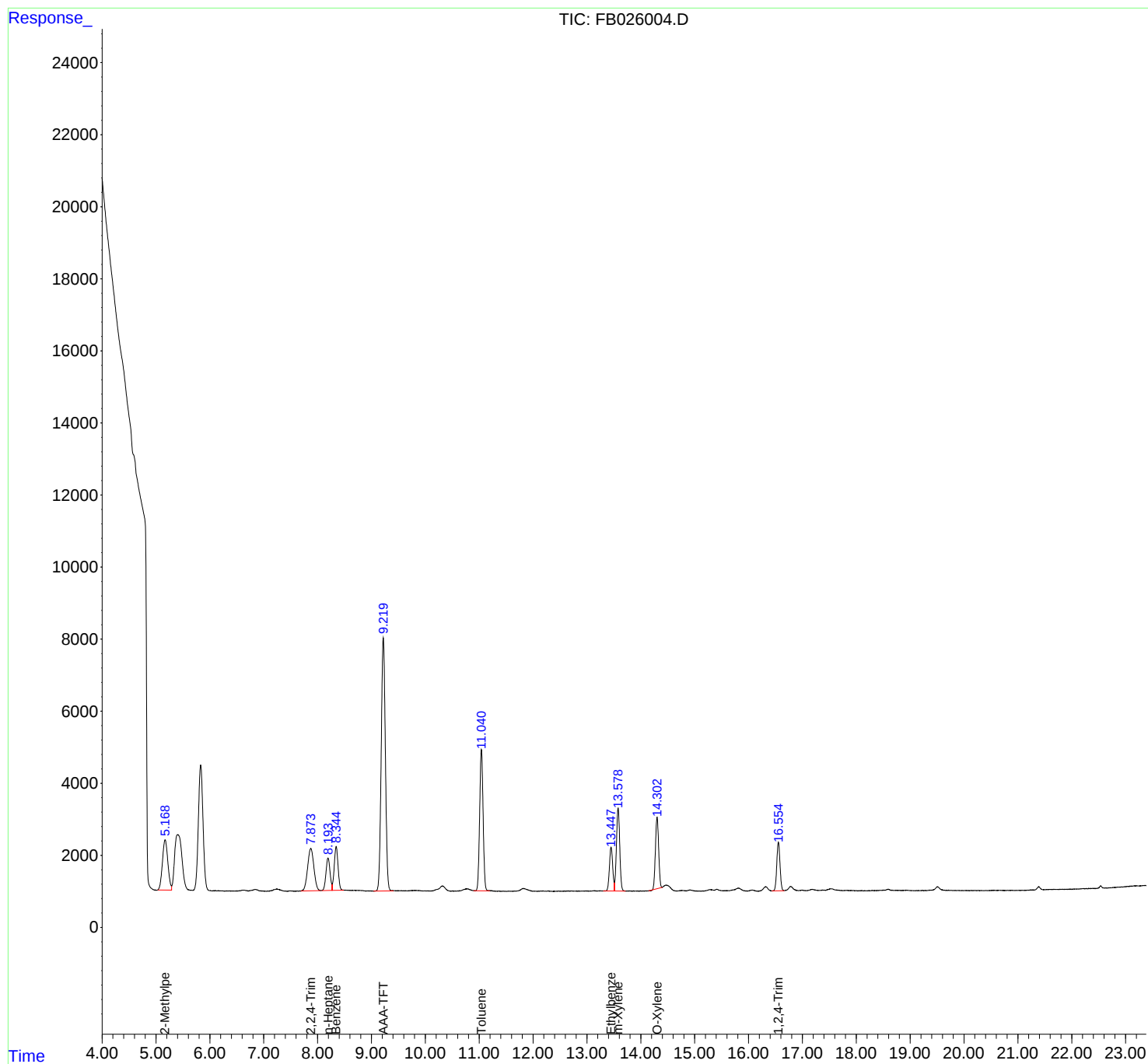
(f)=RT Delta > 1/2 Window

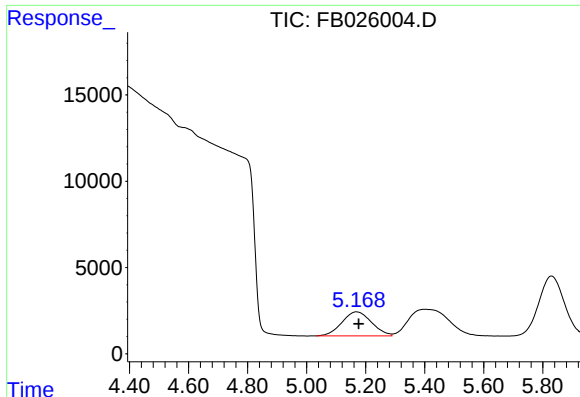
(m)=manual int.

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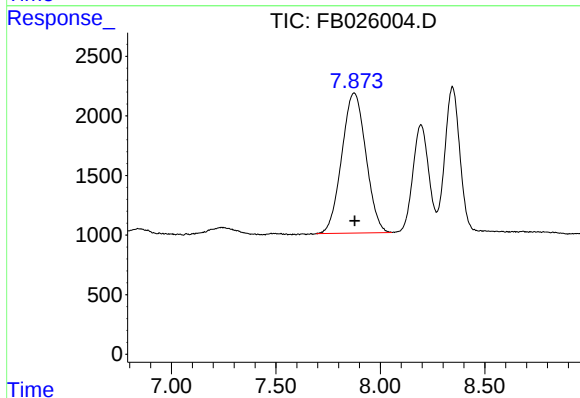
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





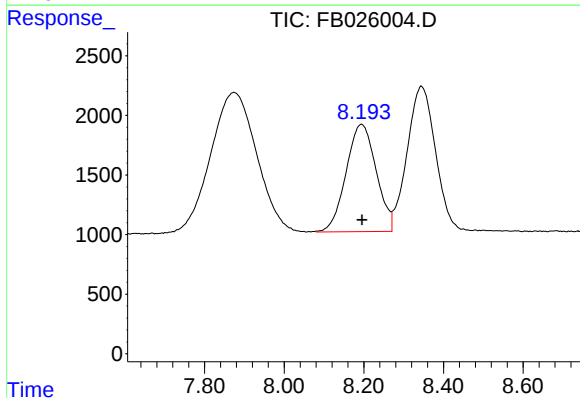
#1 2-Methylpentane

R.T.: 5.169 min  
Delta R.T.: -0.008 min  
Response: 97127  
Conc: 3.69 ng/ml



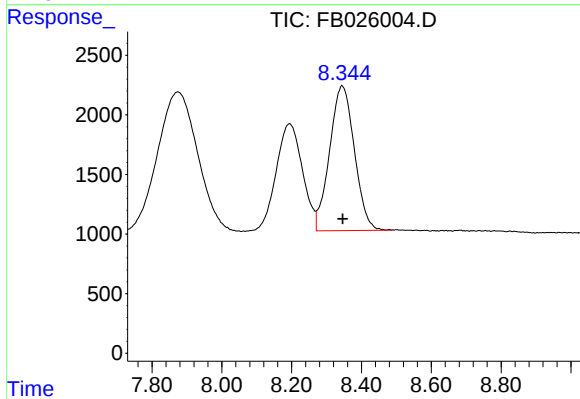
#2 2,2,4-Trimethylpentane

R.T.: 7.875 min  
Delta R.T.: -0.003 min  
Response: 94132  
Conc: 4.67 ng/ml



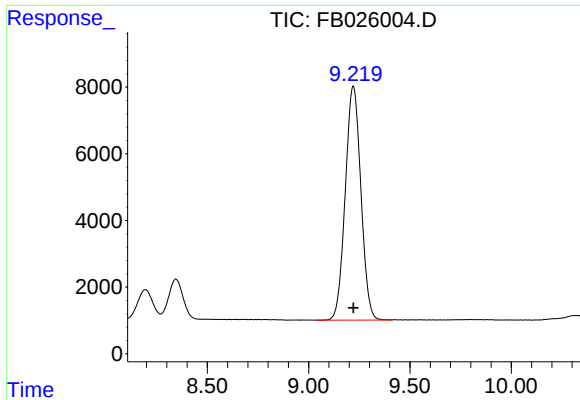
#3 n-Heptane

R.T.: 8.195 min  
Delta R.T.: -0.001 min  
Response: 47180  
Conc: 1.31 ng/ml



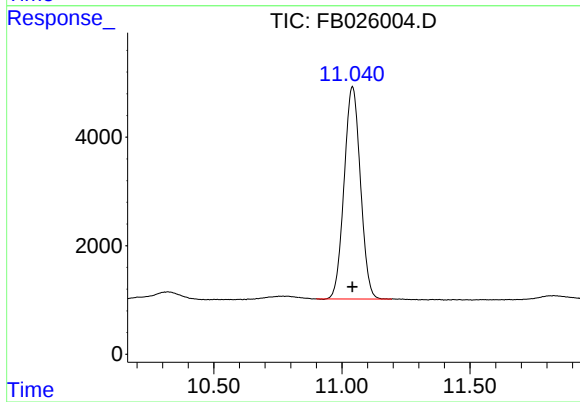
#4 Benzene

R.T.: 8.345 min  
Delta R.T.: -0.001 min  
Response: 59914  
Conc: 1.44 ng/ml



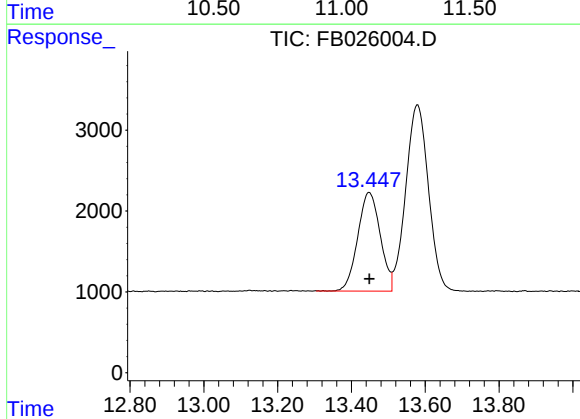
#5 AAA-TFT

R.T.: 9.220 min  
Delta R.T.: 0.000 min  
Response: 375619  
Conc: 15.54 ng/ml



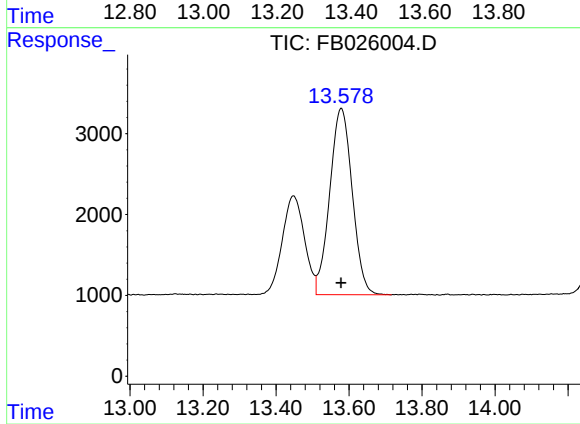
#6 Toluene

R.T.: 11.041 min  
Delta R.T.: 0.000 min  
Response: 172926  
Conc: 4.20 ng/ml



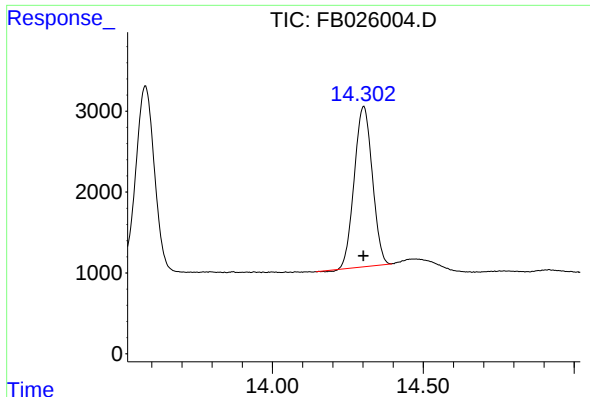
#7 Ethylbenzene

R.T.: 13.449 min  
Delta R.T.: 0.000 min  
Response: 51512  
Conc: 1.35 ng/ml



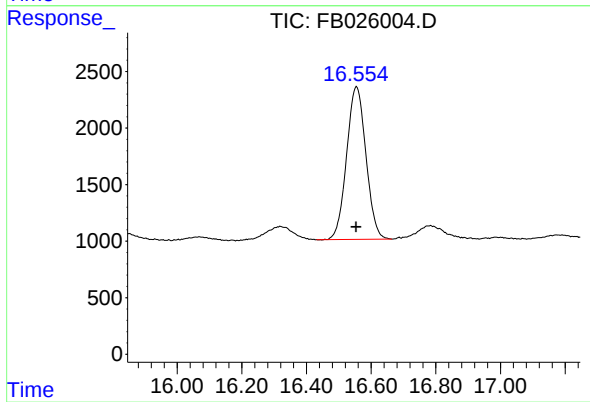
#8 m-Xylene

R.T.: 13.579 min  
Delta R.T.: 0.000 min  
Response: 98630  
Conc: 2.51 ng/ml



#9 O-Xylene

R.T.: 14.303 min  
Delta R.T.: 0.002 min  
Response: 82067  
Conc: 2.57 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min  
Delta R.T.: 0.002 min  
Response: 55903  
Conc: 2.84 ng/ml