

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB050120\  
 Data File : FB024262.D  
 Signal(s) : FID2B.CH  
 Acq On : 1 May 2020 12:31  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 02 00:38:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB040820.M  
 Quant Title :  
 QLast Update : Wed Apr 08 10:11:26 2020  
 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                 | 8.803  | 506795   | 20.228 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.692  | 943300   | 28.898 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.420  | 1058231  | 31.009 ng/ml |
| 3) t n-Heptane               | 7.761  | 338841   | 10.039 ng/ml |
| 4) t Benzene                 | 7.896  | 417733   | 10.350 ng/ml |
| 6) t Toluene                 | 10.635 | 1208437  | 30.740 ng/ml |
| 7) t Ethylbenzene            | 13.075 | 378120   | 10.372 ng/ml |
| 8) t m-Xylene                | 13.208 | 727506   | 20.783 ng/ml |
| 9) t O-Xylene                | 13.936 | 710862   | 20.857 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.213 | 606782   | 21.370 ng/ml |
| -----                        |        |          |              |

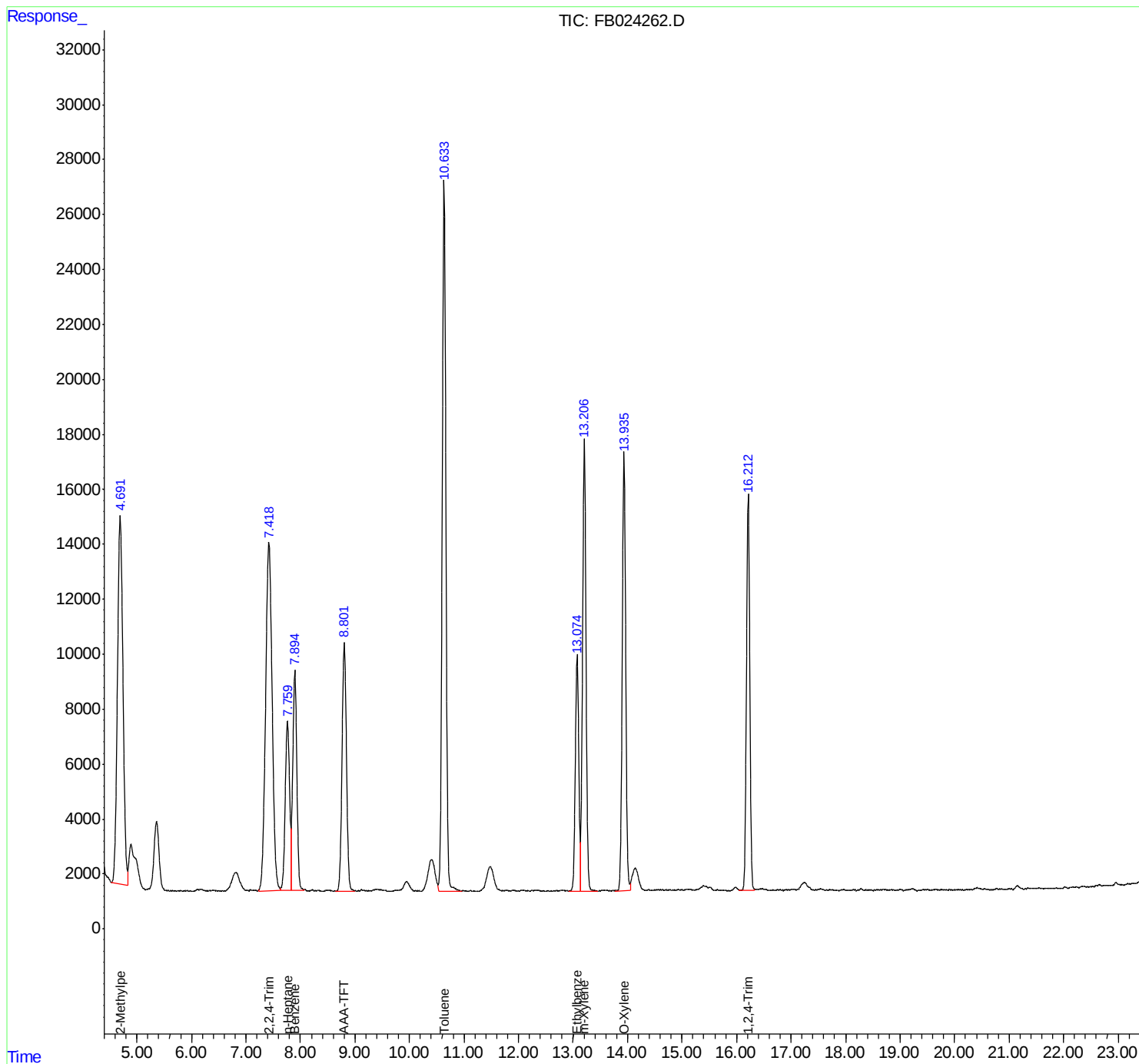
(f)=RT Delta > 1/2 Window

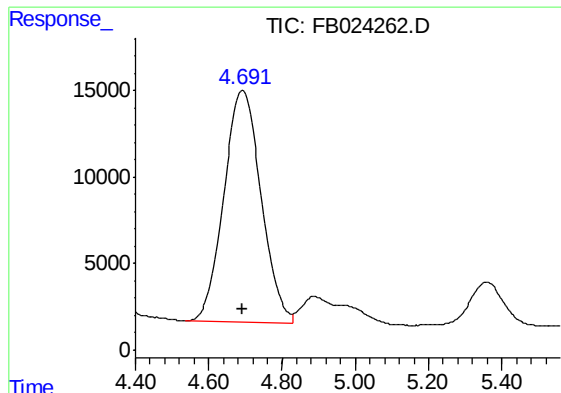
(m)=manual int.

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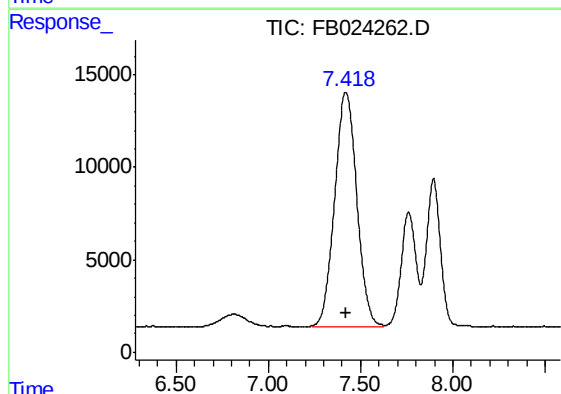
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





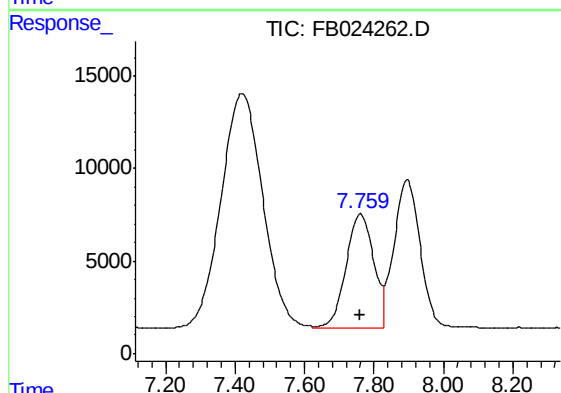
#1 2-Methylpentane

R.T.: 4.692 min  
Delta R.T.: 0.001 min  
Response: 943300  
Conc: 28.90 ng/ml



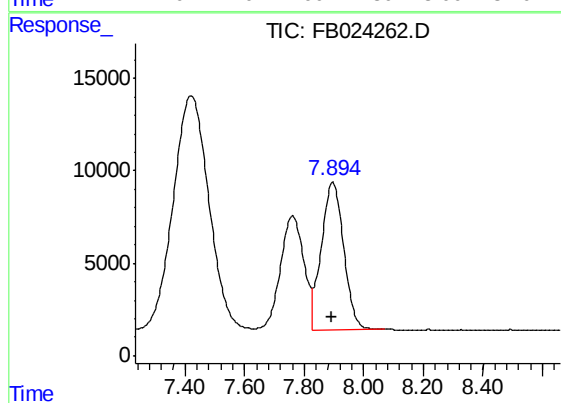
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min  
Delta R.T.: 0.000 min  
Response: 1058231  
Conc: 31.01 ng/ml



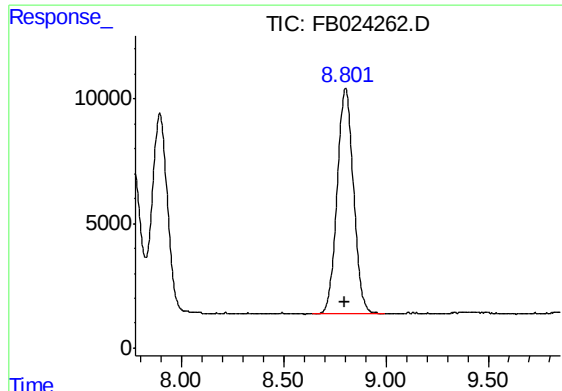
#3 n-Heptane

R.T.: 7.761 min  
Delta R.T.: 0.001 min  
Response: 338841  
Conc: 10.04 ng/ml



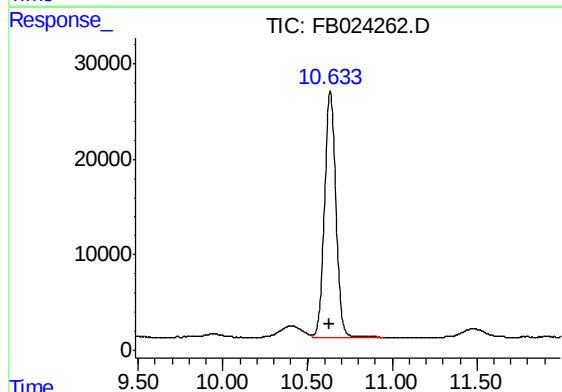
#4 Benzene

R.T.: 7.896 min  
Delta R.T.: 0.002 min  
Response: 417733  
Conc: 10.35 ng/ml



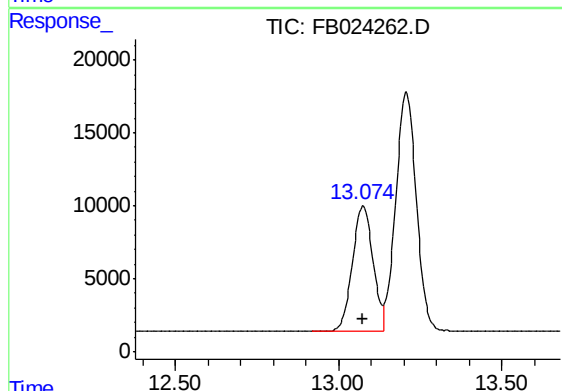
#5 AAA-TFT

R.T.: 8.803 min  
Delta R.T.: 0.002 min  
Response: 506795  
Conc: 20.23 ng/ml



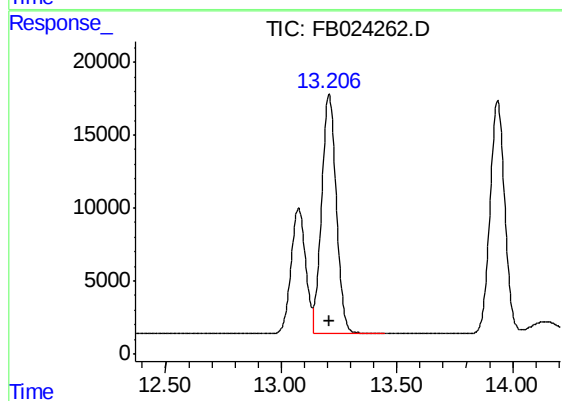
#6 Toluene

R.T.: 10.635 min  
Delta R.T.: 0.003 min  
Response: 1208437  
Conc: 30.74 ng/ml



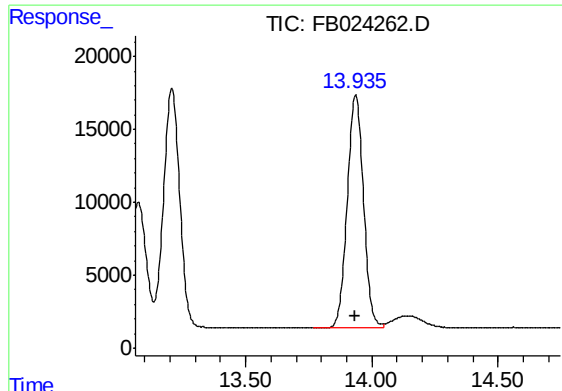
#7 Ethylbenzene

R.T.: 13.075 min  
Delta R.T.: 0.003 min  
Response: 378120  
Conc: 10.37 ng/ml



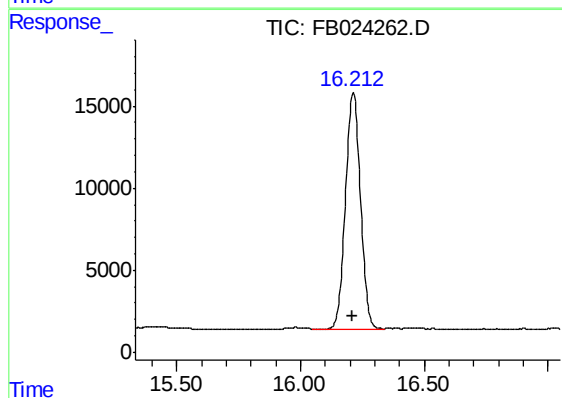
#8 m-Xylene

R.T.: 13.208 min  
Delta R.T.: 0.002 min  
Response: 727506  
Conc: 20.78 ng/ml



#9 O-Xylene

R.T.: 13.936 min  
Delta R.T.: 0.002 min  
Response: 710862  
Conc: 20.86 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min  
Delta R.T.: 0.002 min  
Response: 606782  
Conc: 21.37 ng/ml