

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB032020\  
 Data File : FB024009.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Mar 2020 18:07  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 20 23:03:20 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030520.M  
 Quant Title :  
 QLast Update : Thu Mar 05 11:03:12 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                 | 8.804  | 439626   | 20.884 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.692  | 866678   | 28.043 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.423  | 975963   | 28.942 ng/ml |
| 3) t n-Heptane               | 7.763  | 313273   | 9.456 ng/ml  |
| 4) t Benzene                 | 7.897  | 419692   | 10.023 ng/ml |
| 6) t Toluene                 | 10.635 | 1195815  | 29.328 ng/ml |
| 7) t Ethylbenzene            | 13.075 | 350648   | 9.178 ng/ml  |
| 8) t m-Xylene                | 13.208 | 692700   | 18.815 ng/ml |
| 9) t O-Xylene                | 13.936 | 680214   | 19.126 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.214 | 592695   | 19.564 ng/ml |
| -----                        |        |          |              |

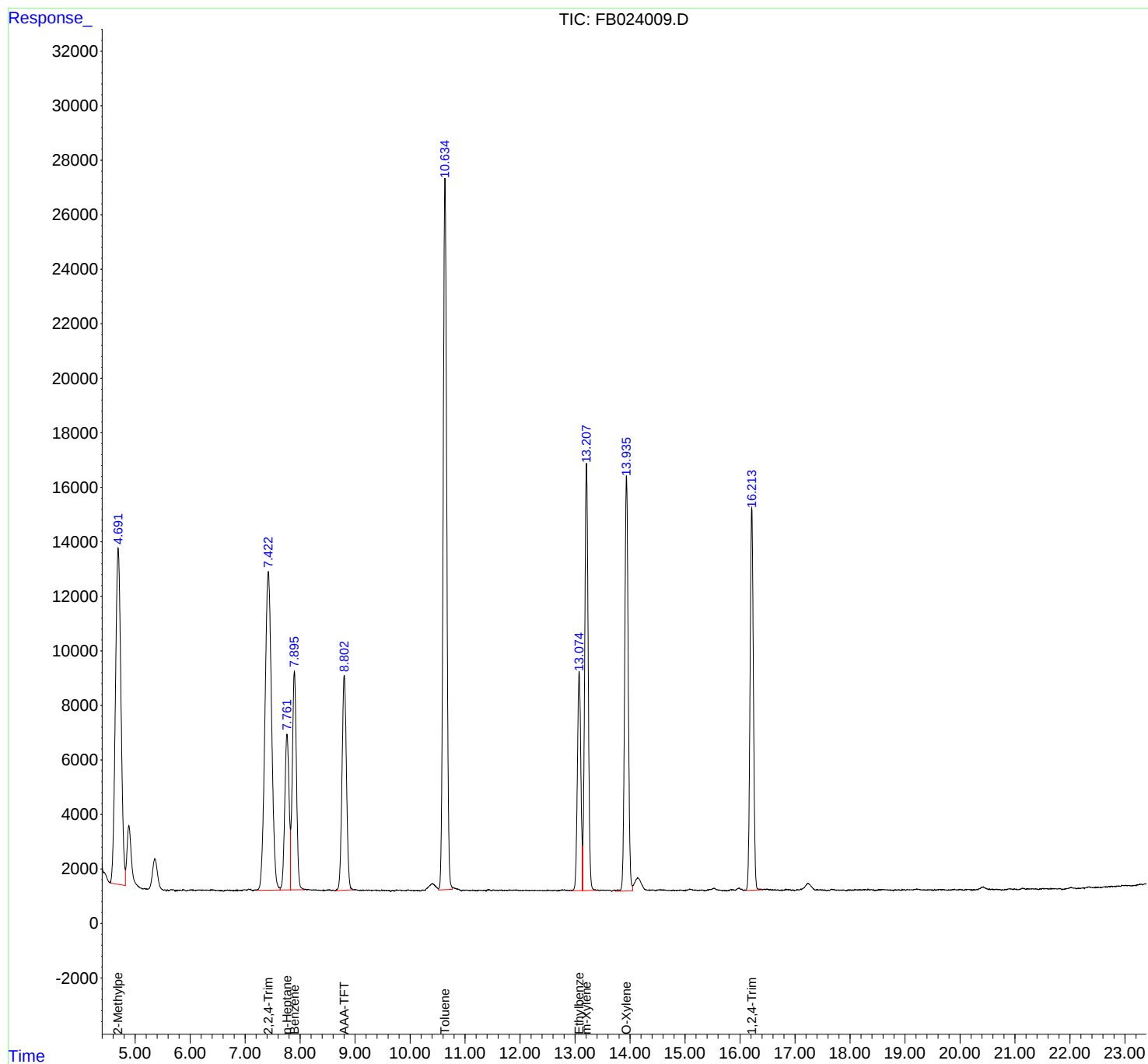
(f)=RT Delta > 1/2 Window

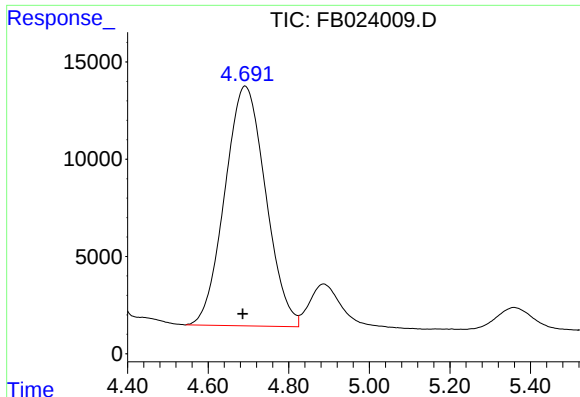
(m)=manual int.

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Quant Title :  
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Response via : Initial Calibration  
Integrator: ChemStation

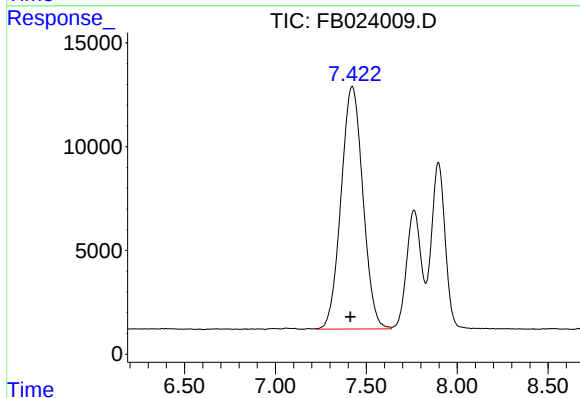
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





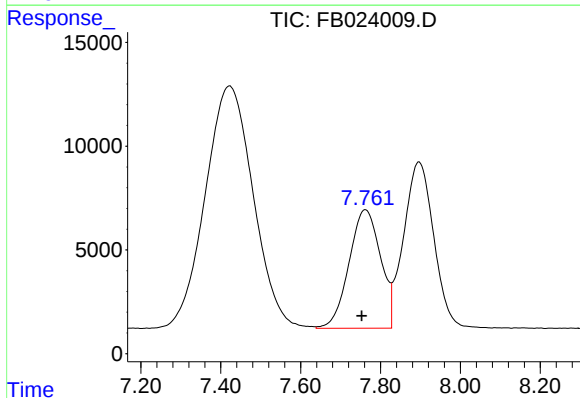
#1 2-Methylpentane

R.T.: 4.692 min  
Delta R.T.: 0.006 min  
Response: 866678  
Conc: 28.04 ng/ml



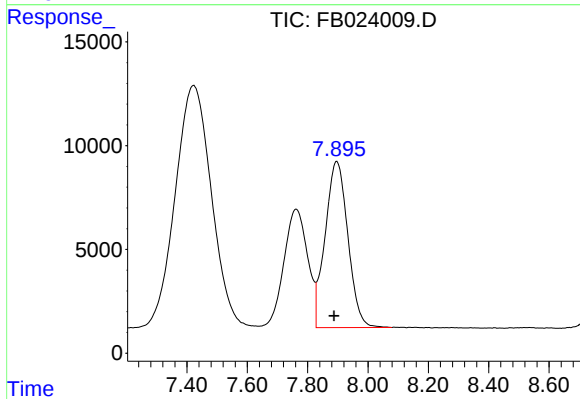
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min  
Delta R.T.: 0.010 min  
Response: 975963  
Conc: 28.94 ng/ml



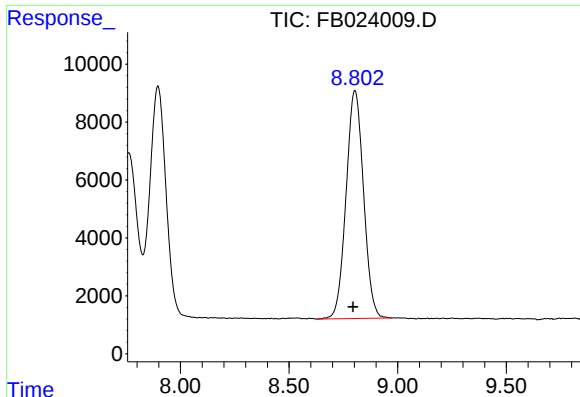
#3 n-Heptane

R.T.: 7.763 min  
Delta R.T.: 0.009 min  
Response: 313273  
Conc: 9.46 ng/ml



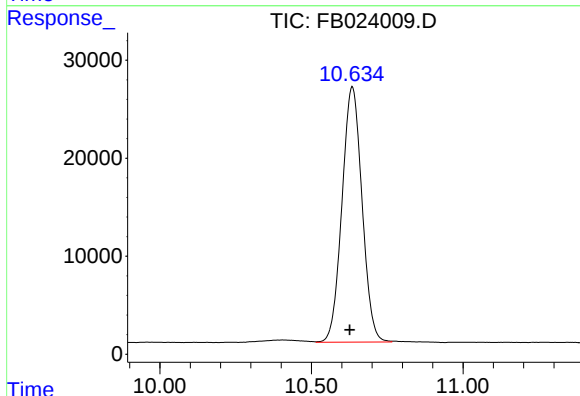
#4 Benzene

R.T.: 7.897 min  
Delta R.T.: 0.009 min  
Response: 419692  
Conc: 10.02 ng/ml



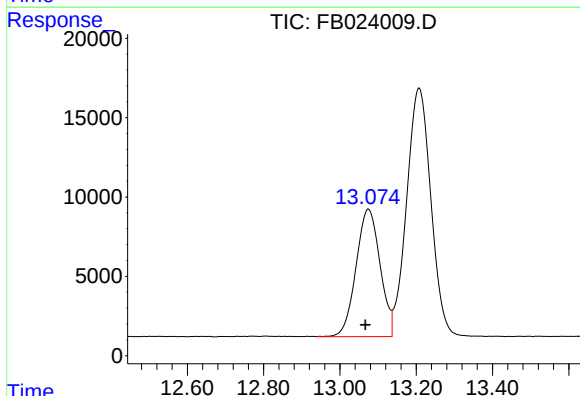
#5 AAA-TFT

R.T.: 8.804 min  
Delta R.T.: 0.009 min  
Response: 439626  
Conc: 20.88 ng/ml



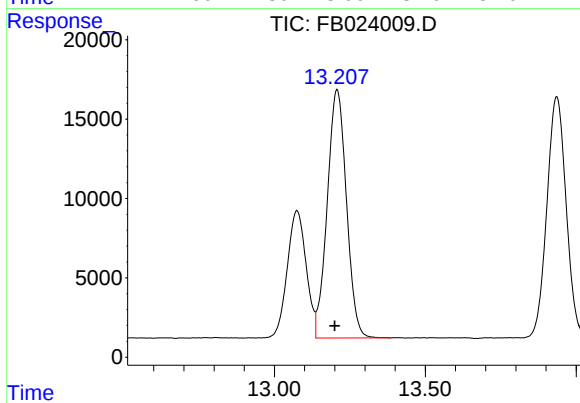
#6 Toluene

R.T.: 10.635 min  
Delta R.T.: 0.009 min  
Response: 1195815  
Conc: 29.33 ng/ml



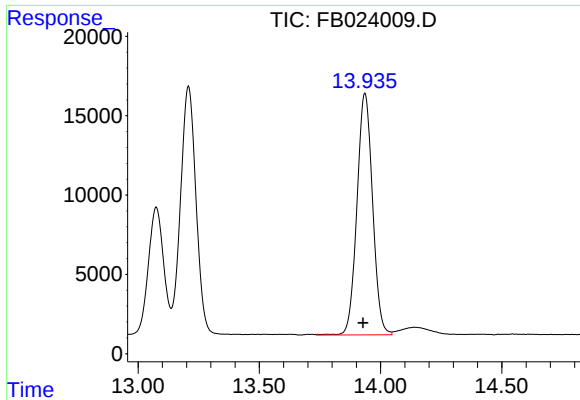
#7 Ethylbenzene

R.T.: 13.075 min  
Delta R.T.: 0.008 min  
Response: 350648  
Conc: 9.18 ng/ml



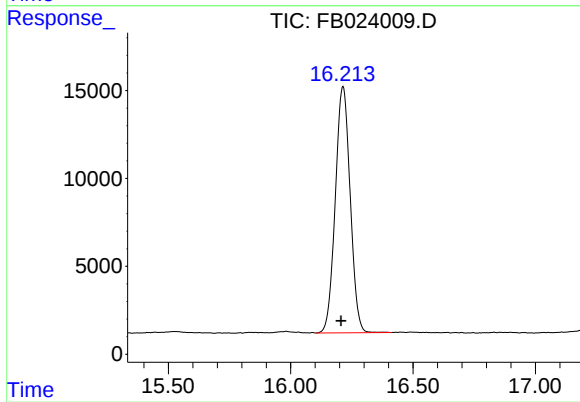
#8 m-Xylene

R.T.: 13.208 min  
Delta R.T.: 0.008 min  
Response: 692700  
Conc: 18.81 ng/ml



#9 O-Xylene

R.T.: 13.936 min  
Delta R.T.: 0.008 min  
Response: 680214  
Conc: 19.13 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min  
Delta R.T.: 0.008 min  
Response: 592695  
Conc: 19.56 ng/ml