

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB103020\  
 Data File : FB025166.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Oct 2020 9:10  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 31 00:19:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101920.M  
 Quant Title :  
 QLast Update : Mon Oct 19 13:01:11 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                 | 8.797  | 447113   | 20.944 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.684  | 921862   | 30.310 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.415  | 967041   | 31.043 ng/ml |
| 3) t n-Heptane               | 7.755  | 318346   | 10.354 ng/ml |
| 4) t Benzene                 | 7.890  | 392155   | 10.434 ng/ml |
| 6) t Toluene                 | 10.629 | 1109616  | 31.135 ng/ml |
| 7) t Ethylbenzene            | 13.070 | 334870   | 10.287 ng/ml |
| 8) t m-Xylene                | 13.203 | 669881   | 20.888 ng/ml |
| 9) t O-Xylene                | 13.931 | 647128   | 20.992 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.209 | 537862   | 20.601 ng/ml |
| -----                        |        |          |              |

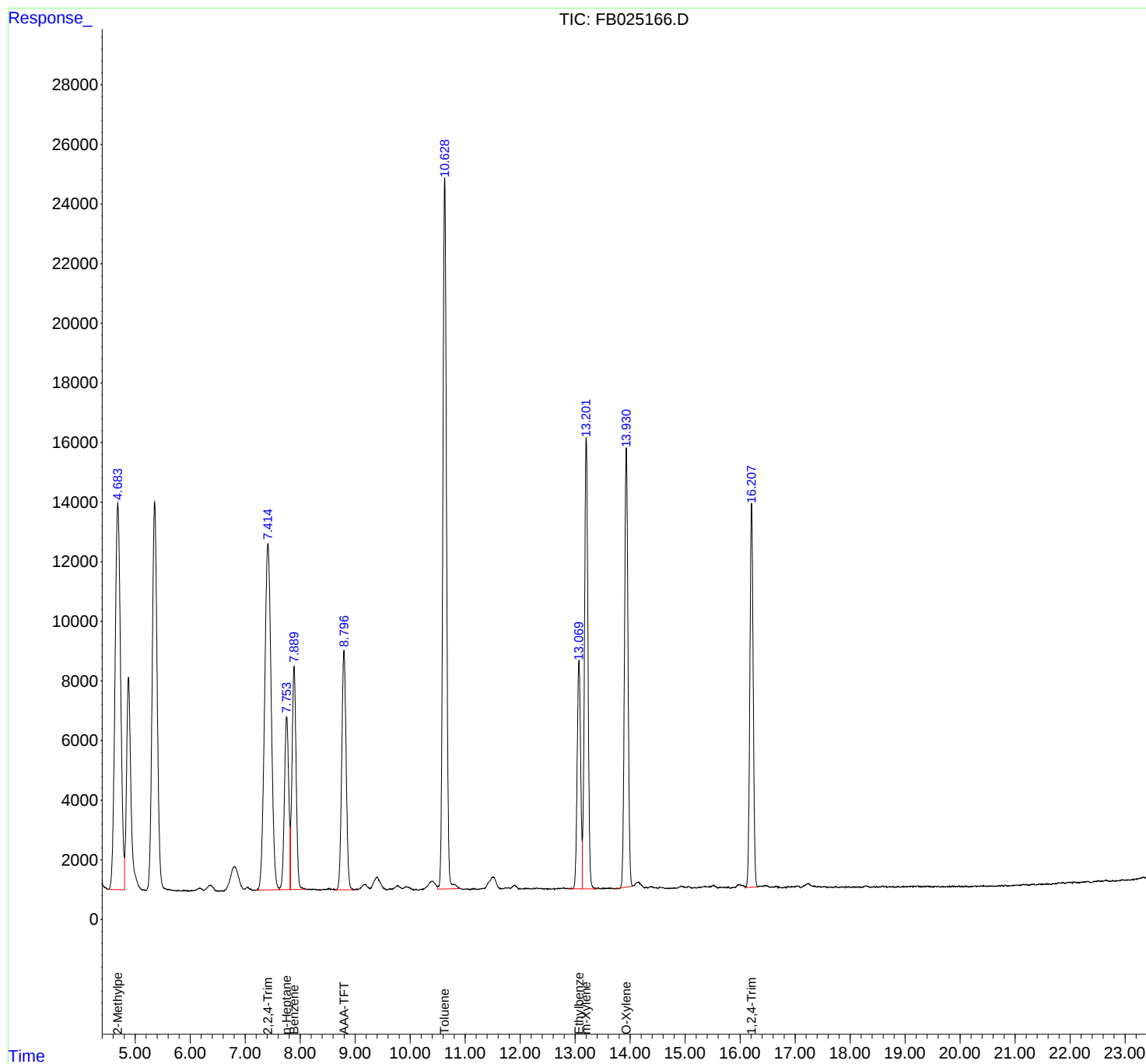
(f)=RT Delta > 1/2 Window

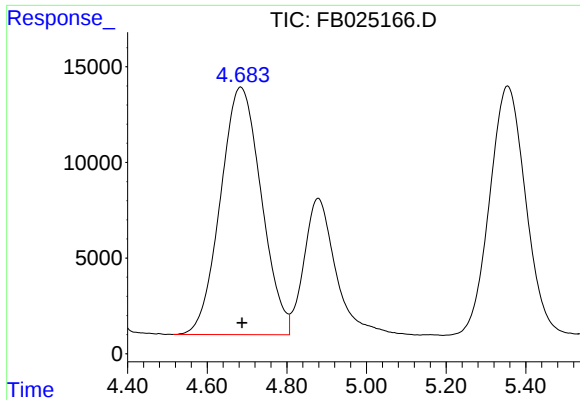
(m)=manual int.

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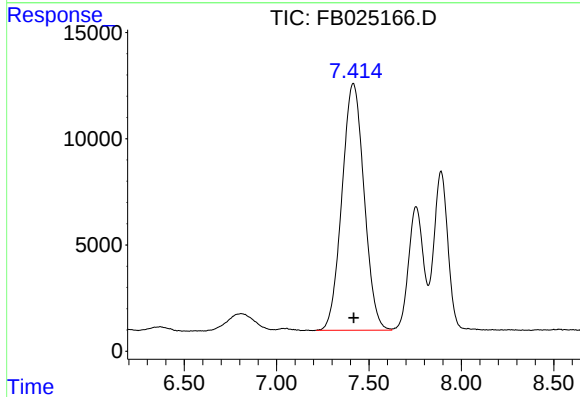
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





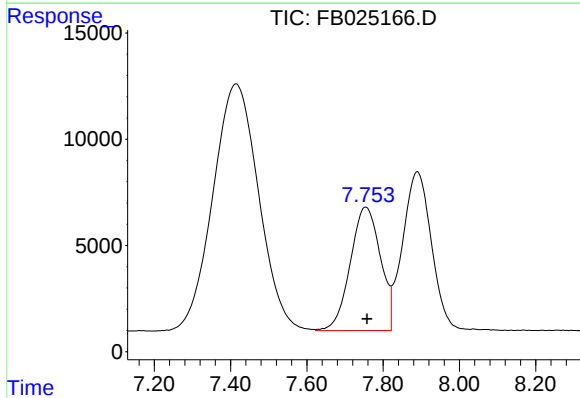
#1 2-Methylpentane

R.T.: 4.684 min  
Delta R.T.: -0.004 min  
Response: 921862  
Conc: 30.31 ng/ml



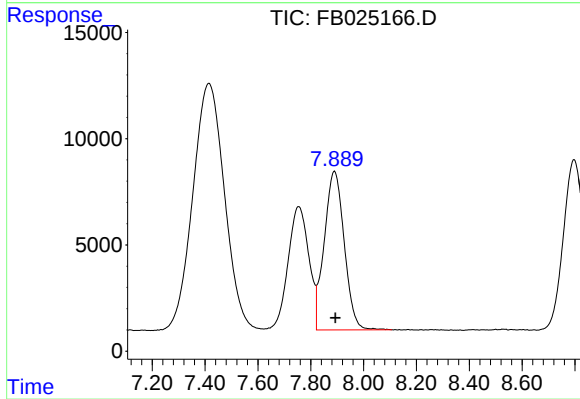
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: -0.002 min  
Response: 967041  
Conc: 31.04 ng/ml



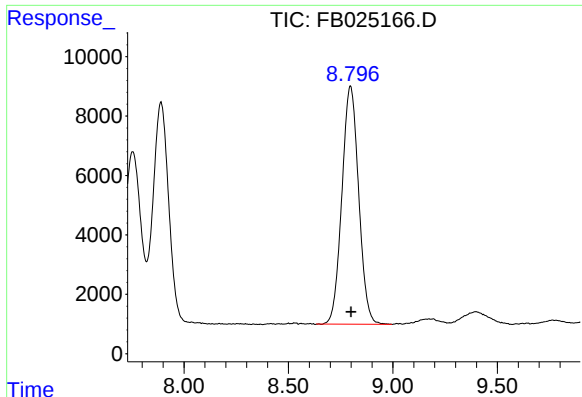
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: -0.003 min  
Response: 318346  
Conc: 10.35 ng/ml



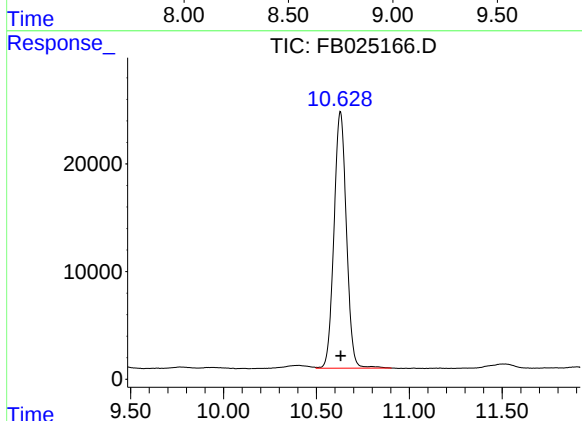
#4 Benzene

R.T.: 7.890 min  
Delta R.T.: -0.003 min  
Response: 392155  
Conc: 10.43 ng/ml



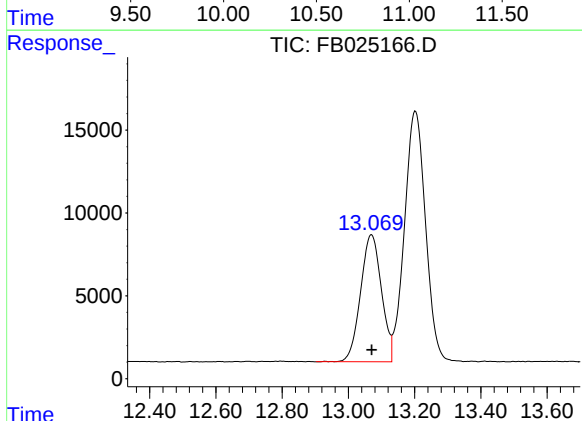
#5 AAA-TFT

R.T.: 8.797 min  
Delta R.T.: -0.003 min  
Response: 447113  
Conc: 20.94 ng/ml



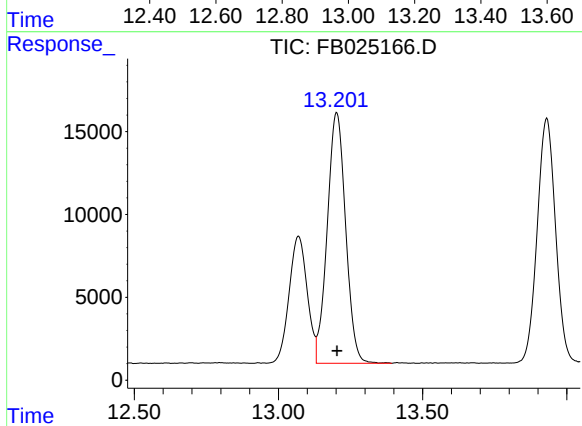
#6 Toluene

R.T.: 10.629 min  
Delta R.T.: -0.002 min  
Response: 1109616  
Conc: 31.14 ng/ml



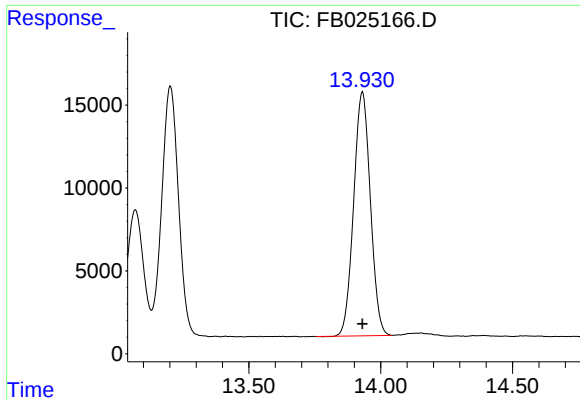
#7 Ethylbenzene

R.T.: 13.070 min  
Delta R.T.: 0.000 min  
Response: 334870  
Conc: 10.29 ng/ml



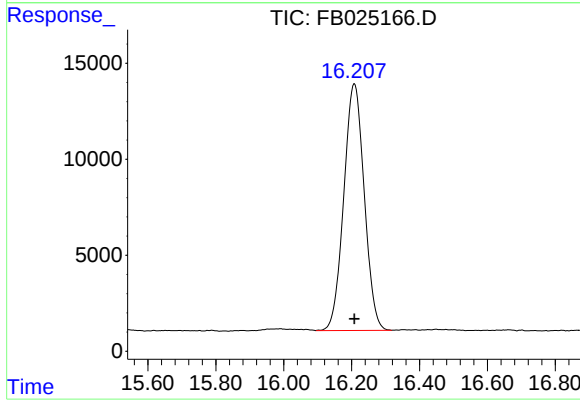
#8 m-Xylene

R.T.: 13.203 min  
Delta R.T.: 0.000 min  
Response: 669881  
Conc: 20.89 ng/ml



#9 O-Xylene

R.T.: 13.931 min  
Delta R.T.: 0.000 min  
Response: 647128  
Conc: 20.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min  
Delta R.T.: 0.000 min  
Response: 537862  
Conc: 20.60 ng/ml