

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101620\  
 Data File : FB025075.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Oct 2020 9:42  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 17 00:15:07 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB092320.M  
 Quant Title :  
 QLast Update : Wed Sep 23 11:20:20 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  | 414448   | 19.741 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.687  | 830812   | 27.626 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.416  | 874589   | 28.615 ng/ml |
| 3) t n-Heptane               | 7.755  | 286338   | 9.412 ng/ml  |
| 4) t Benzene                 | 7.891  | 366996   | 9.852 ng/ml  |
| 6) t Toluene                 | 10.629 | 1043586  | 29.894 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 315953   | 9.747 ng/ml  |
| 8) t m-Xylene                | 13.202 | 626107   | 19.710 ng/ml |
| 9) t O-Xylene                | 13.929 | 614724   | 20.229 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.207 | 499641   | 19.700 ng/ml |
| -----                        |        |          |              |

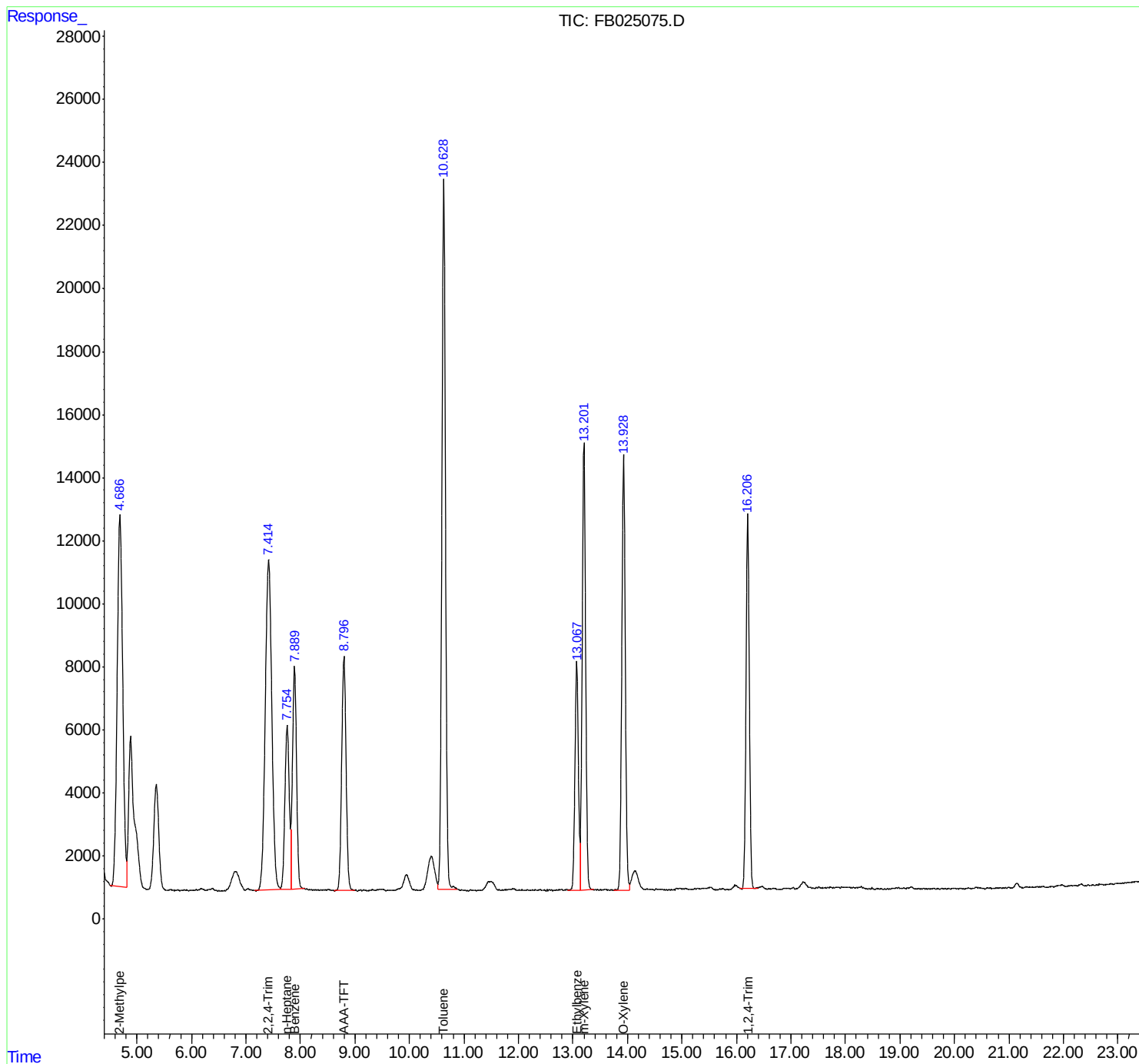
(f)=RT Delta > 1/2 Window

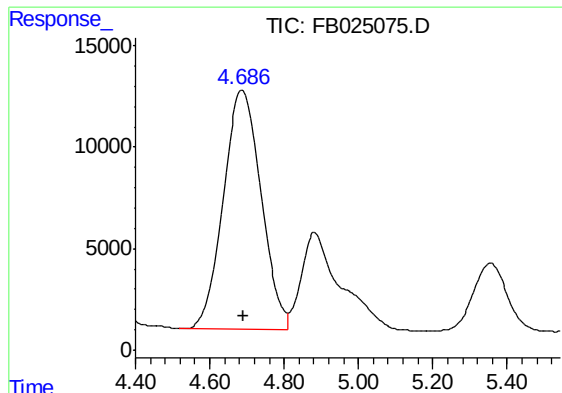
(m)=manual int.

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Integration File: Calibration.e  
Quant Time: Oct 17 00:15:07 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB092320.M  
Quant Title :  
QLast Update : Wed Sep 23 11:20:20 2020  
Response via : Initial Calibration  
Integrator: ChemStation

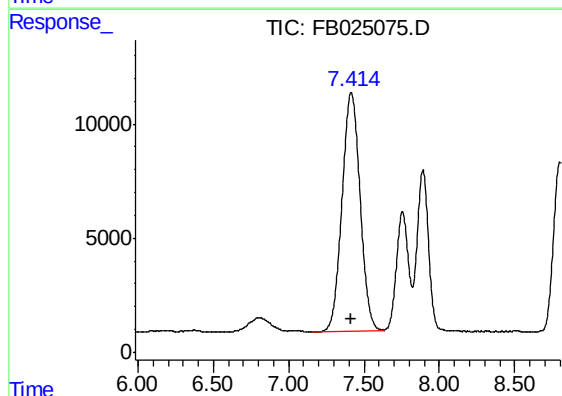
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





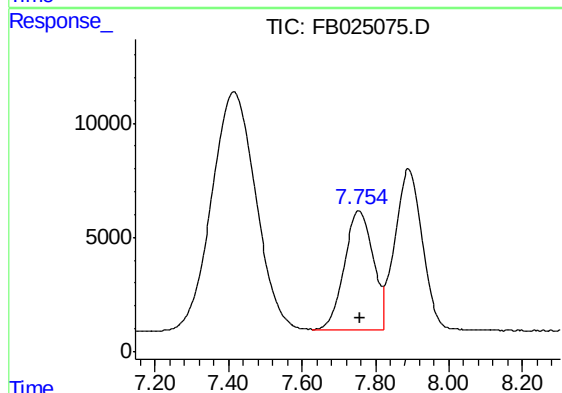
#1 2-Methylpentane

R.T.: 4.687 min  
Delta R.T.: -0.003 min  
Response: 830812  
Conc: 27.63 ng/ml



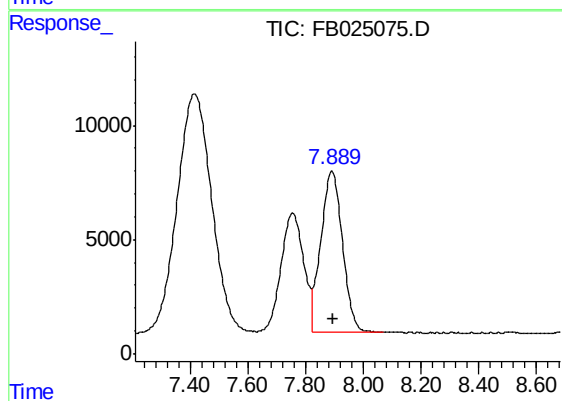
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min  
Delta R.T.: -0.003 min  
Response: 874589  
Conc: 28.62 ng/ml



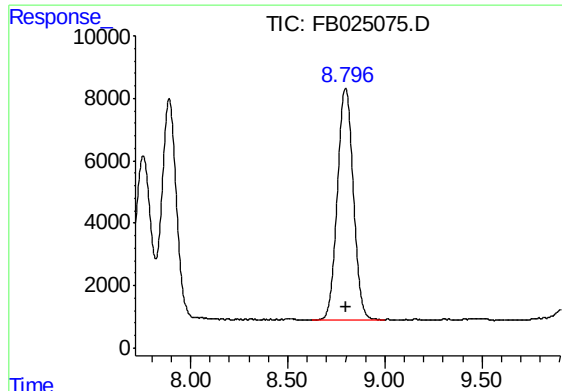
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: -0.004 min  
Response: 286338  
Conc: 9.41 ng/ml



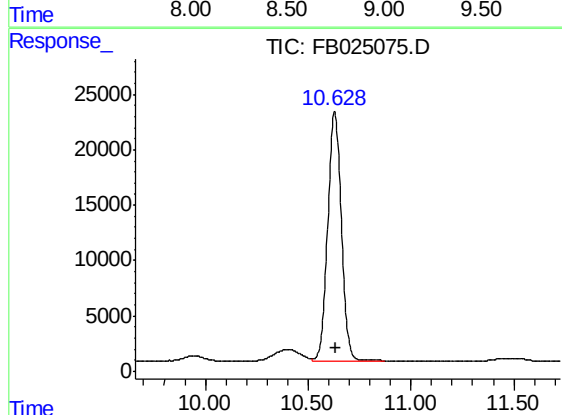
#4 Benzene

R.T.: 7.891 min  
Delta R.T.: -0.004 min  
Response: 366996  
Conc: 9.85 ng/ml



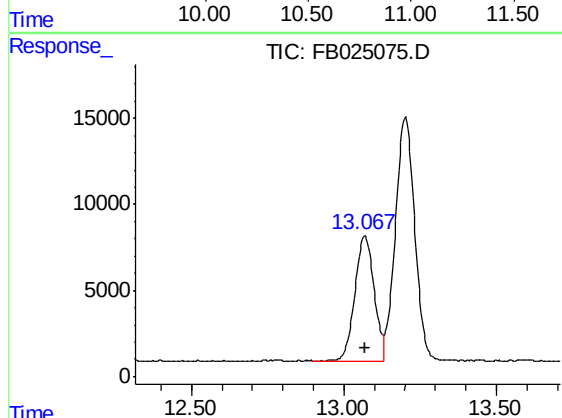
#5 AAA-TFT

R.T.: 8.797 min  
Delta R.T.: -0.003 min  
Response: 414448  
Conc: 19.74 ng/ml



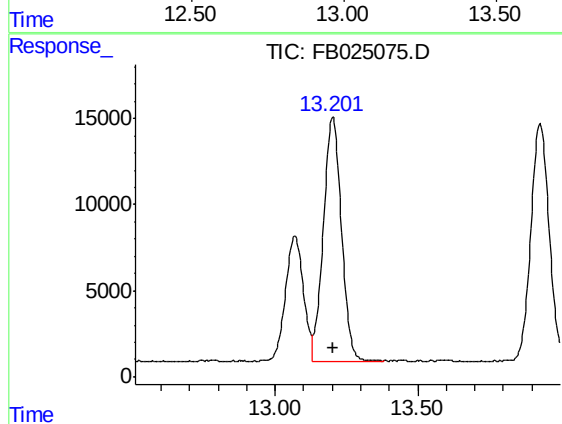
#6 Toluene

R.T.: 10.629 min  
Delta R.T.: -0.003 min  
Response: 1043586  
Conc: 29.89 ng/ml



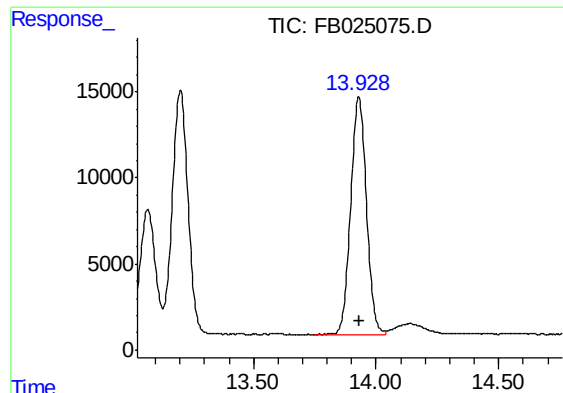
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: -0.003 min  
Response: 315953  
Conc: 9.75 ng/ml



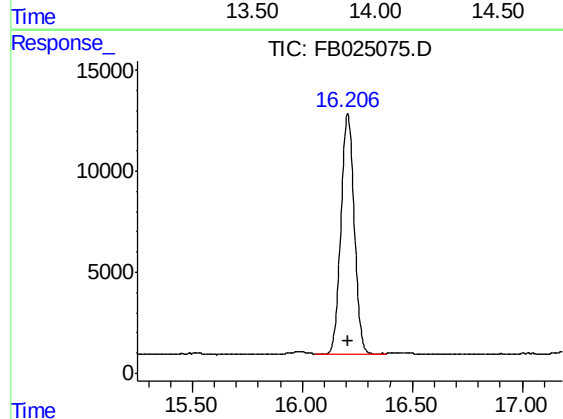
#8 m-Xylene

R.T.: 13.202 min  
Delta R.T.: -0.002 min  
Response: 626107  
Conc: 19.71 ng/ml



#9 O-Xylene

R.T.: 13.929 min  
Delta R.T.: -0.003 min  
Response: 614724  
Conc: 20.23 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min  
Delta R.T.: -0.002 min  
Response: 499641  
Conc: 19.70 ng/ml