

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB071020\  
 Data File : FB024587.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Jul 2020 14:47  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 11 00:04:25 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB070920.M  
 Quant Title :  
 QLast Update : Thu Jul 09 10:49:06 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  | 445998   | 19.361 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.692  | 905014   | 30.582 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 921413   | 29.432 ng/ml |
| 3) t n-Heptane               | 7.761  | 306276   | 9.850 ng/ml  |
| 4) t Benzene                 | 7.896  | 382633   | 10.038 ng/ml |
| 6) t Toluene                 | 10.634 | 1080269  | 29.544 ng/ml |
| 7) t Ethylbenzene            | 13.074 | 329143   | 9.636 ng/ml  |
| 8) t m-Xylene                | 13.207 | 648819   | 19.226 ng/ml |
| 9) t O-Xylene                | 13.934 | 635355   | 19.331 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.212 | 531285   | 19.696 ng/ml |
| -----                        |        |          |              |

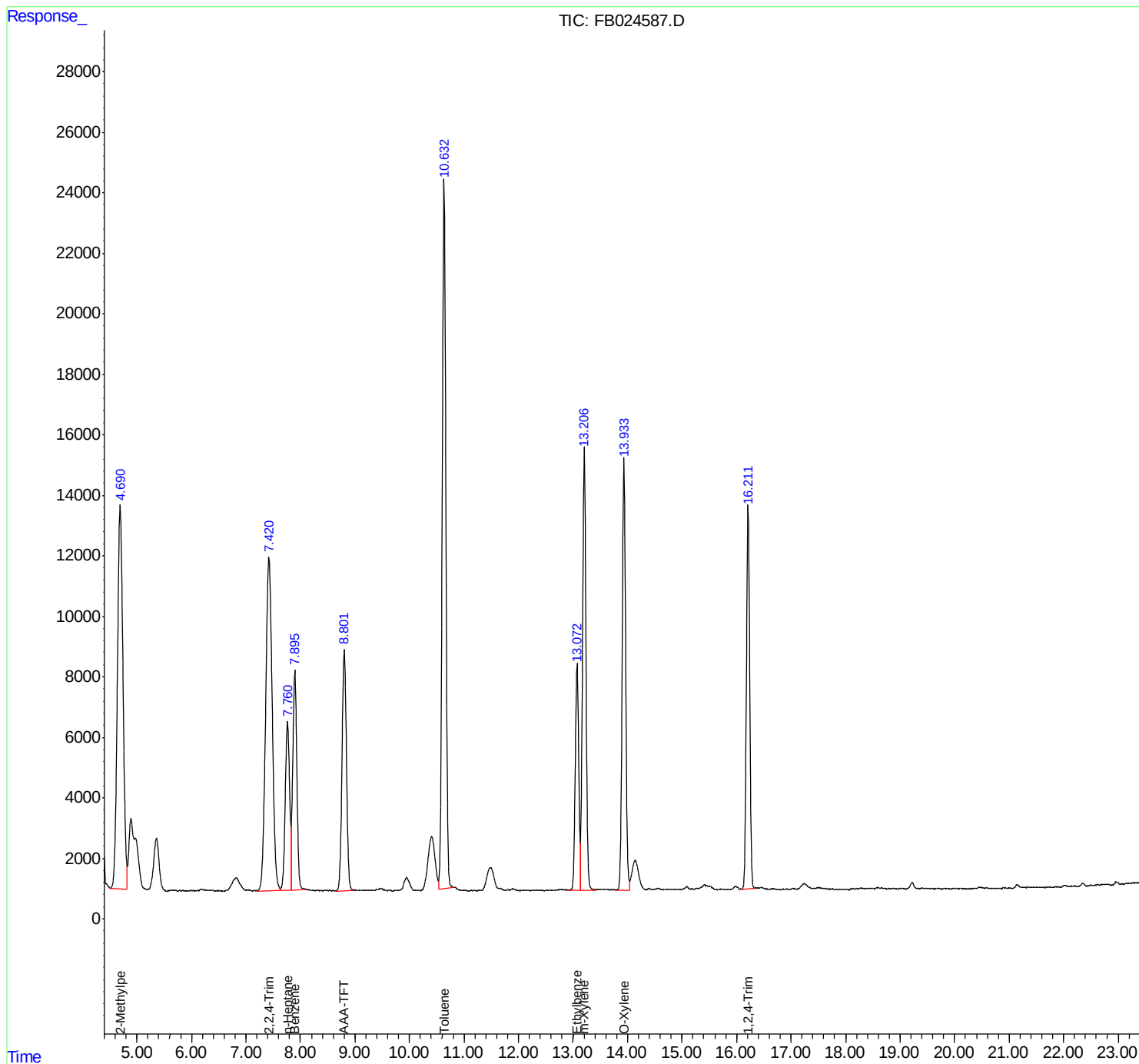
(f)=RT Delta > 1/2 Window

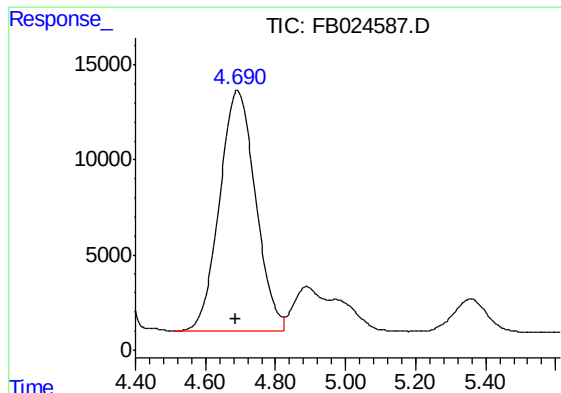
(m)=manual int.

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Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jul 11 00:04:25 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB070920.M  
Quant Title :  
QLast Update : Thu Jul 09 10:49:06 2020  
Response via : Initial Calibration  
Integrator: ChemStation

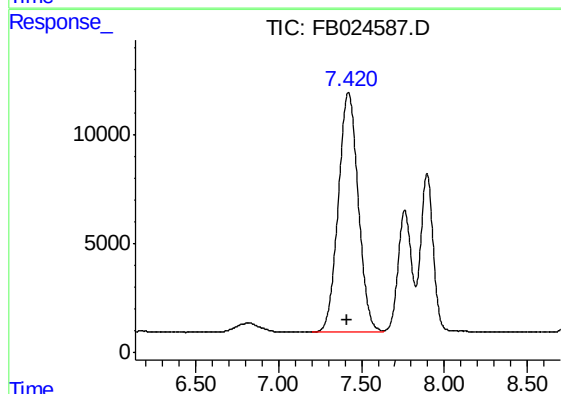
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





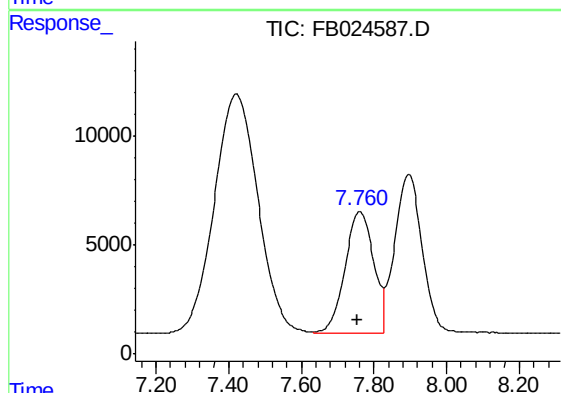
#1 2-Methylpentane

R.T.: 4.692 min  
Delta R.T.: 0.004 min  
Response: 905014  
Conc: 30.58 ng/ml



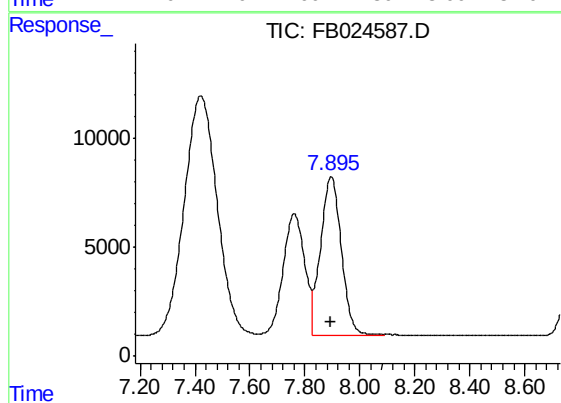
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: 0.005 min  
Response: 921413  
Conc: 29.43 ng/ml



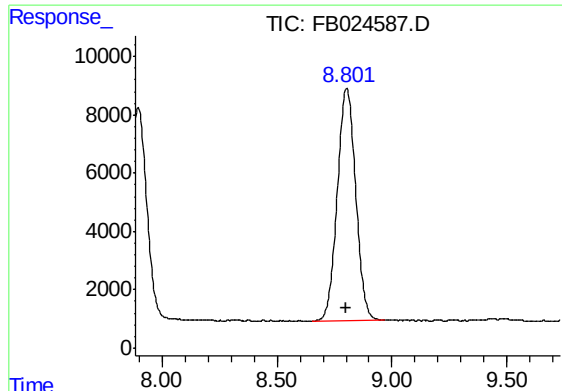
#3 n-Heptane

R.T.: 7.761 min  
Delta R.T.: 0.005 min  
Response: 306276  
Conc: 9.85 ng/ml



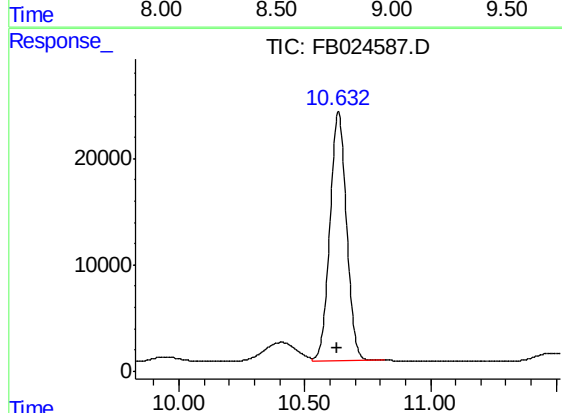
#4 Benzene

R.T.: 7.896 min  
Delta R.T.: 0.004 min  
Response: 382633  
Conc: 10.04 ng/ml



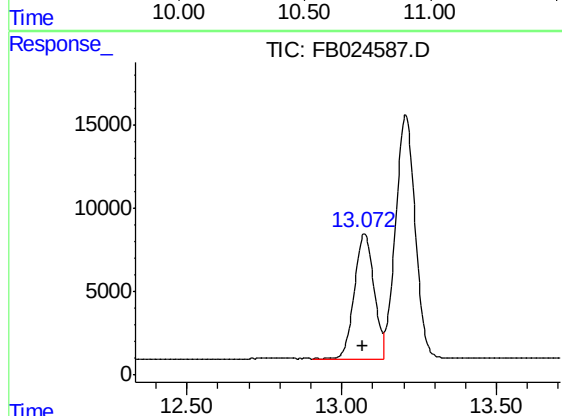
#5 AAA-TFT

R.T.: 8.803 min  
Delta R.T.: 0.005 min  
Response: 445998  
Conc: 19.36 ng/ml



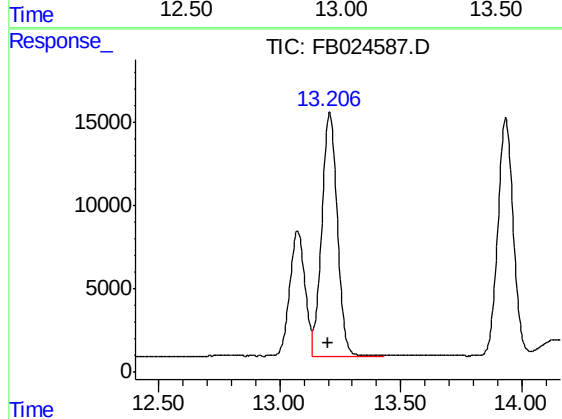
#6 Toluene

R.T.: 10.634 min  
Delta R.T.: 0.005 min  
Response: 1080269  
Conc: 29.54 ng/ml



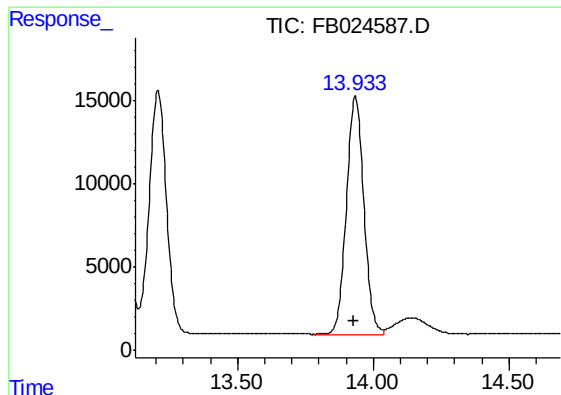
#7 Ethylbenzene

R.T.: 13.074 min  
Delta R.T.: 0.005 min  
Response: 329143  
Conc: 9.64 ng/ml



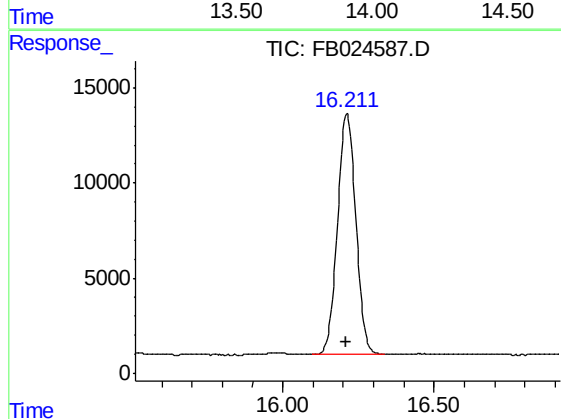
#8 m-Xylene

R.T.: 13.207 min  
Delta R.T.: 0.005 min  
Response: 648819  
Conc: 19.23 ng/ml



#9 O-Xylene

R.T.: 13.934 min  
Delta R.T.: 0.005 min  
Response: 635355  
Conc: 19.33 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min  
Delta R.T.: 0.005 min  
Response: 531285  
Conc: 19.70 ng/ml