

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB090220\  
 Data File : FB024824.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Sep 2020 16:08  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 03 02:42:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB081020.M  
 Quant Title :  
 QLast Update : Mon Aug 10 12:11:06 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                 | 8.802  | 456075   | 22.087 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.691  | 777144   | 32.294 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.420  | 920988   | 33.225 ng/ml |
| 3) t n-Heptane               | 7.760  | 297146   | 10.928 ng/ml |
| 4) t Benzene                 | 7.895  | 386866   | 11.024 ng/ml |
| 6) t Toluene                 | 10.633 | 1126400  | 32.700 ng/ml |
| 7) t Ethylbenzene            | 13.074 | 341256   | 10.660 ng/ml |
| 8) t m-Xylene                | 13.206 | 677929   | 21.725 ng/ml |
| 9) t O-Xylene                | 13.934 | 655957   | 21.690 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.211 | 544933   | 22.188 ng/ml |
| -----                        |        |          |              |

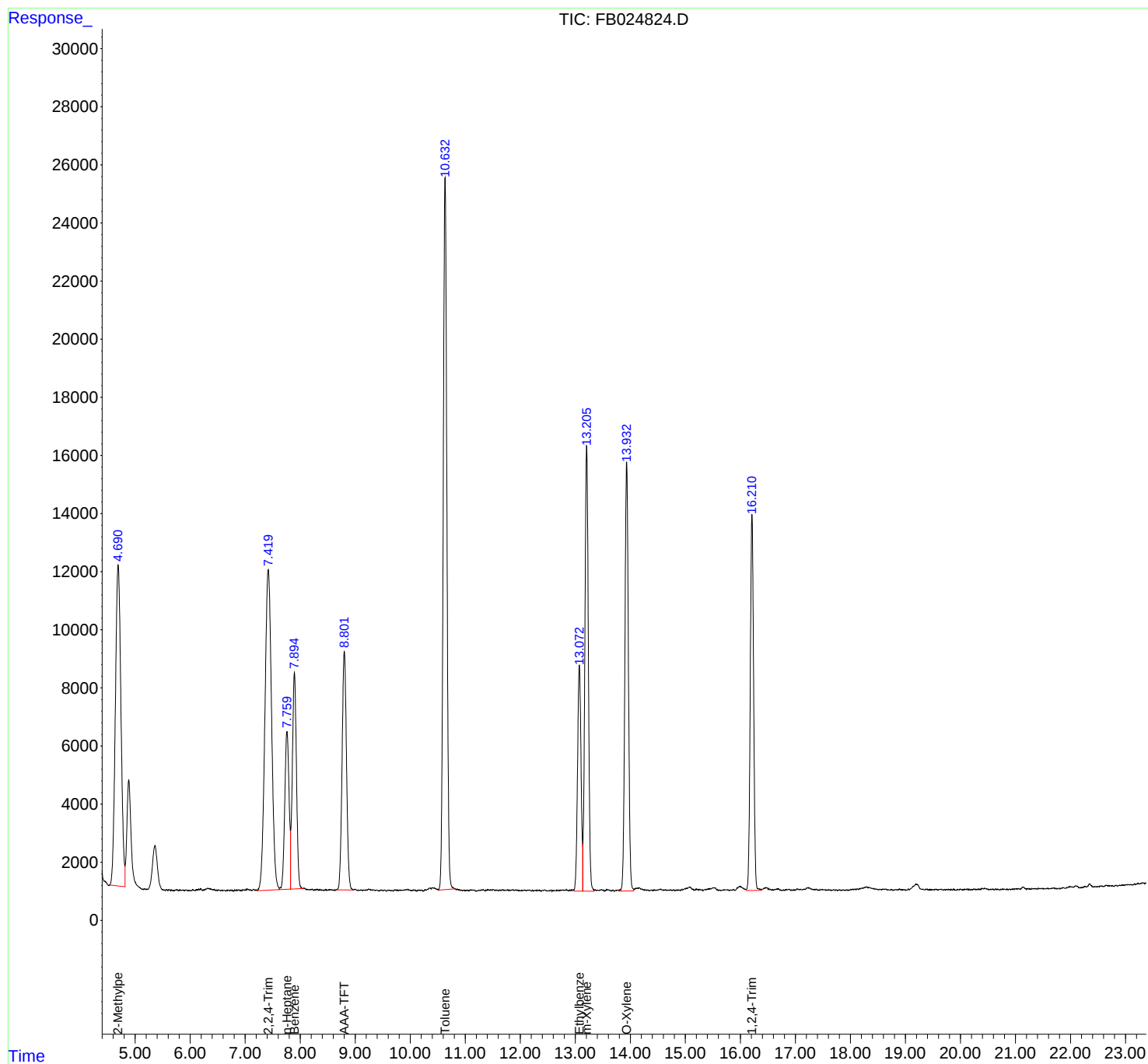
(f)=RT Delta > 1/2 Window

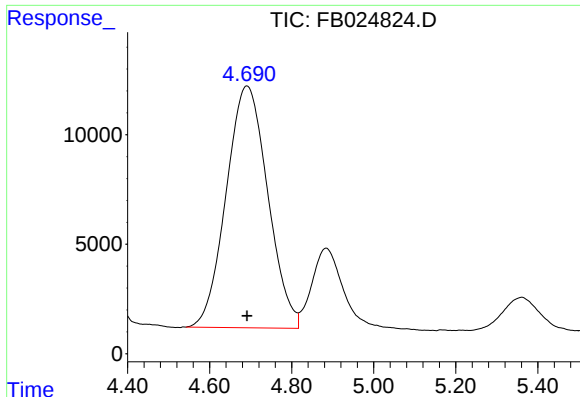
(m)=manual int.

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Integration File: Calibration.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB081020.M  
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Response via : Initial Calibration  
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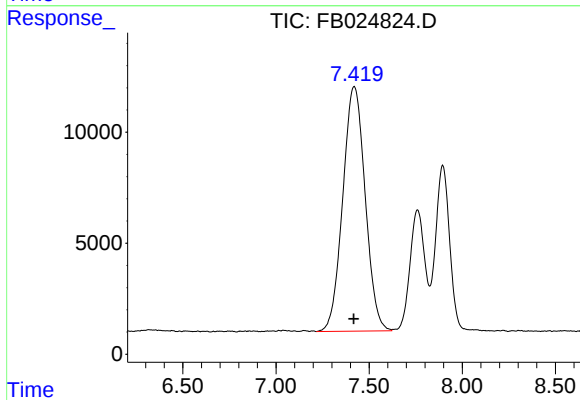
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





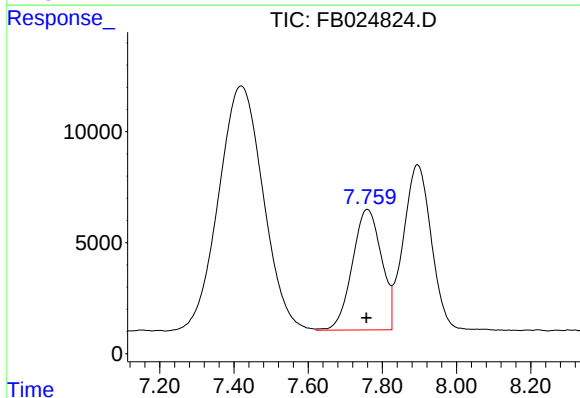
#1 2-Methylpentane

R.T.: 4.691 min  
Delta R.T.: 0.000 min  
Response: 777144  
Conc: 32.29 ng/ml



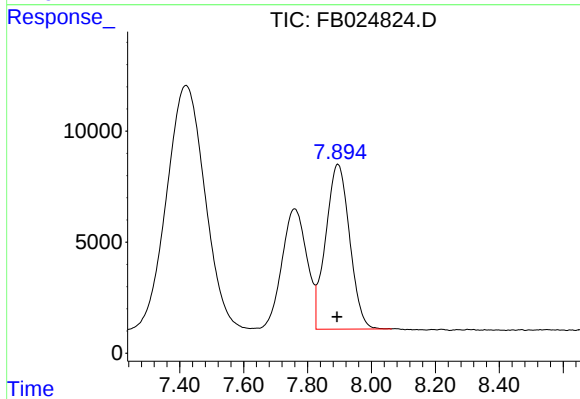
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min  
Delta R.T.: 0.002 min  
Response: 920988  
Conc: 33.23 ng/ml



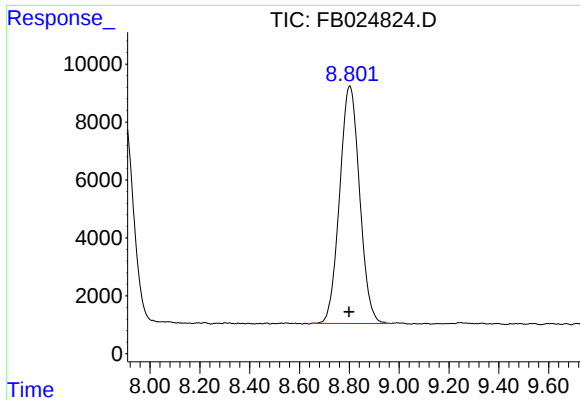
#3 n-Heptane

R.T.: 7.760 min  
Delta R.T.: 0.002 min  
Response: 297146  
Conc: 10.93 ng/ml



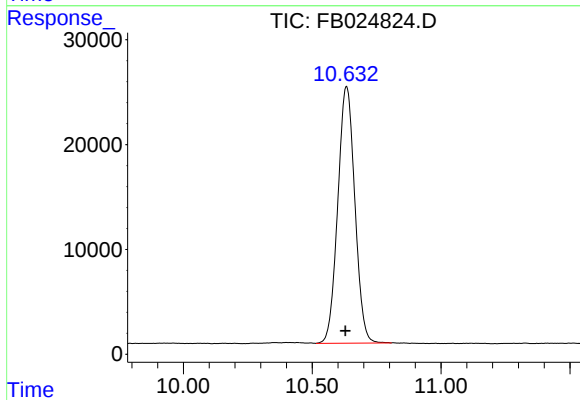
#4 Benzene

R.T.: 7.895 min  
Delta R.T.: 0.003 min  
Response: 386866  
Conc: 11.02 ng/ml



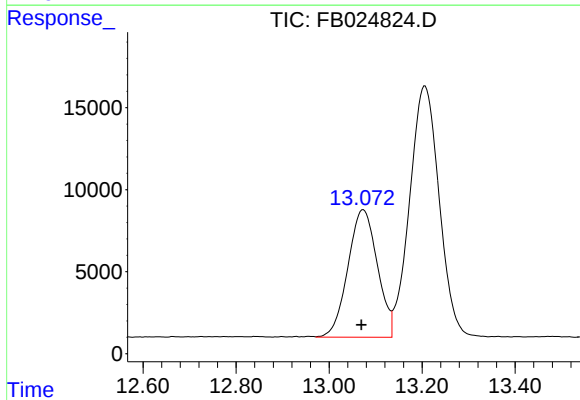
#5 AAA-TFT

R.T.: 8.802 min  
Delta R.T.: 0.003 min  
Response: 456075  
Conc: 22.09 ng/ml



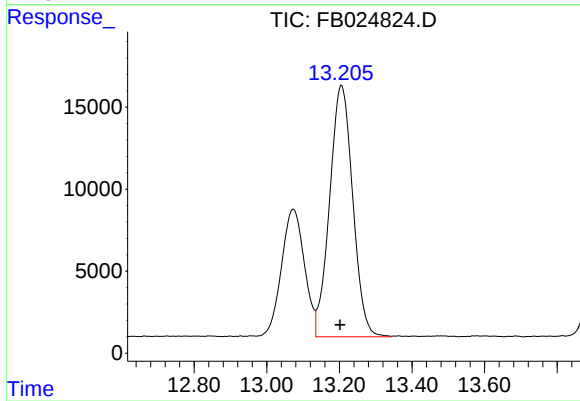
#6 Toluene

R.T.: 10.633 min  
Delta R.T.: 0.004 min  
Response: 1126400  
Conc: 32.70 ng/ml



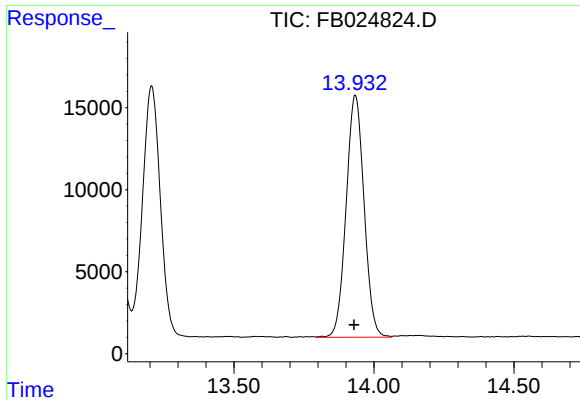
#7 Ethylbenzene

R.T.: 13.074 min  
Delta R.T.: 0.004 min  
Response: 341256  
Conc: 10.66 ng/ml



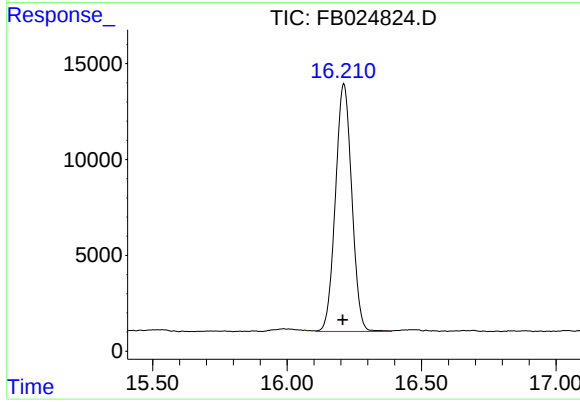
#8 m-Xylene

R.T.: 13.206 min  
Delta R.T.: 0.004 min  
Response: 677929  
Conc: 21.73 ng/ml



#9 O-Xylene

R.T.: 13.934 min  
Delta R.T.: 0.005 min  
Response: 655957  
Conc: 21.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min  
Delta R.T.: 0.005 min  
Response: 544933  
Conc: 22.19 ng/ml