

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062719\  
 Data File : FB021517.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Jun 2019 8:57  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 28 07:50:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062419.M  
 Quant Title :  
 QLast Update : Mon Jun 24 16:18:04 2019  
 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                 | 8.982  | 264113   | 19.102 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.856  | 975615   | 28.579 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.602  | 822596   | 26.619 ng/ml |
| 3) t n-Heptane               | 7.941  | 263323   | 8.997 ng/ml  |
| 4) t Benzene                 | 8.076  | 326203   | 9.719 ng/ml  |
| 6) t Toluene                 | 10.823 | 687031   | 30.077 ng/ml |
| 7) t Ethylbenzene            | 13.269 | 247224   | 10.443 ng/ml |
| 8) t m-Xylene                | 13.401 | 525516   | 20.734 ng/ml |
| 9) t O-Xylene                | 14.131 | 539046   | 20.553 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.411 | 542452   | 20.646 ng/ml |
| -----                        |        |          |              |

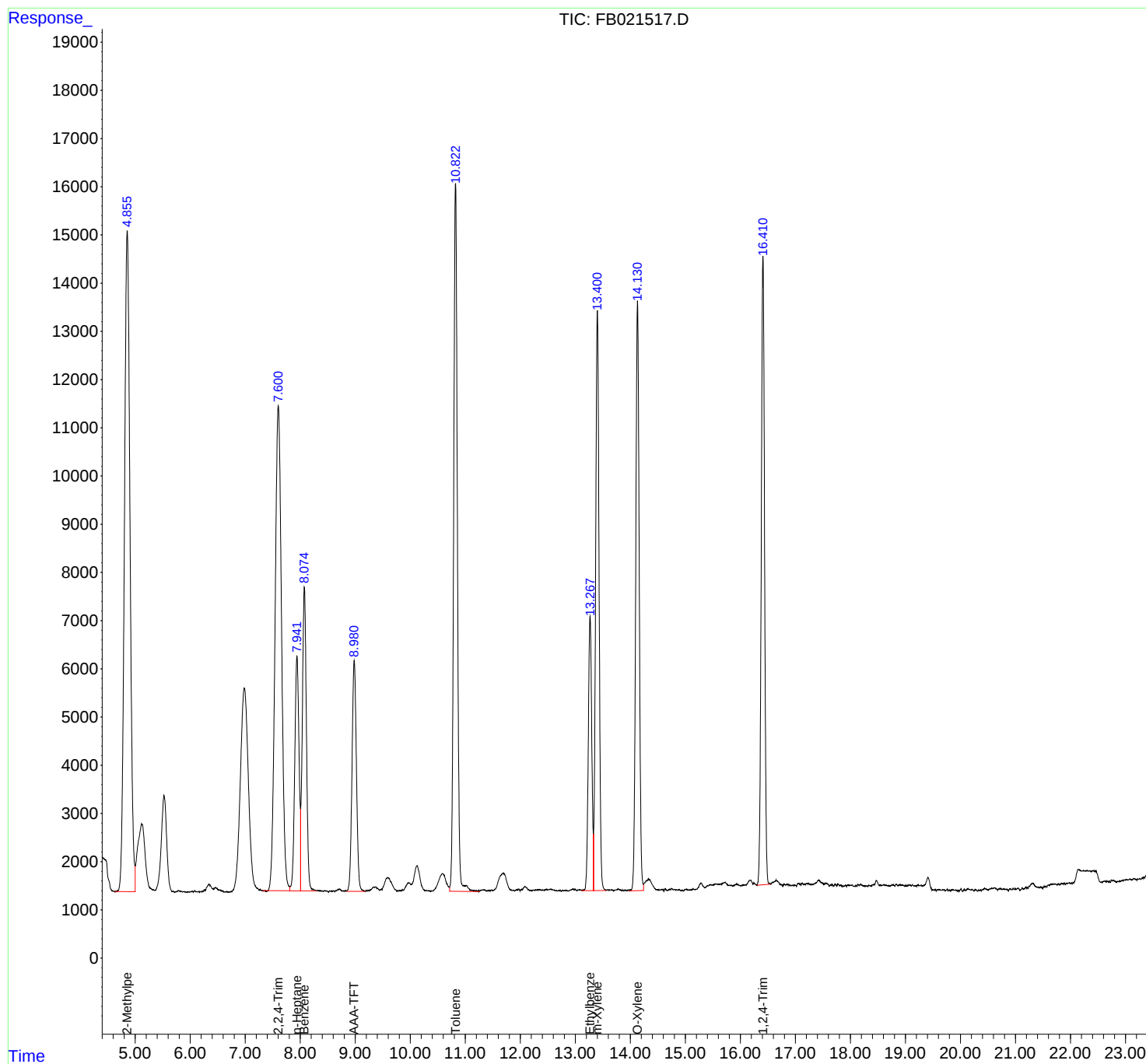
(f)=RT Delta > 1/2 Window

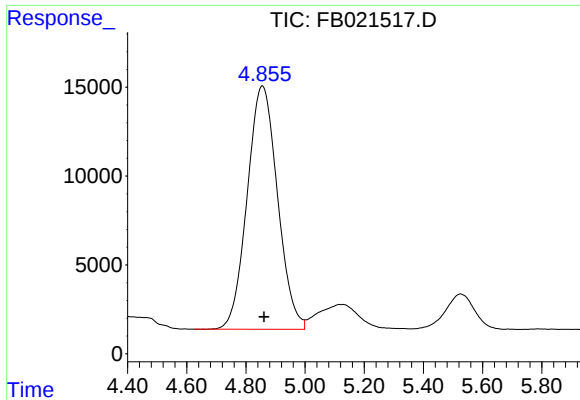
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062419.M  
Quant Title :  
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Response via : Initial Calibration  
Integrator: ChemStation

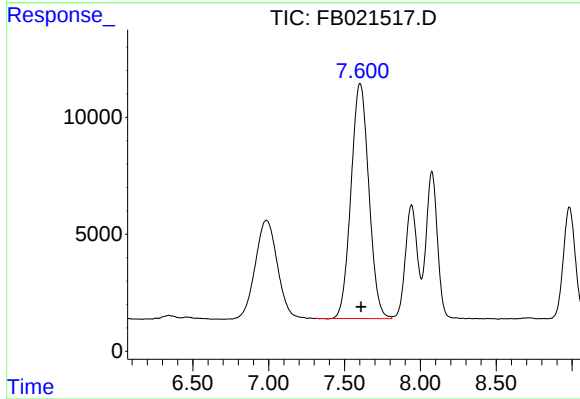
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





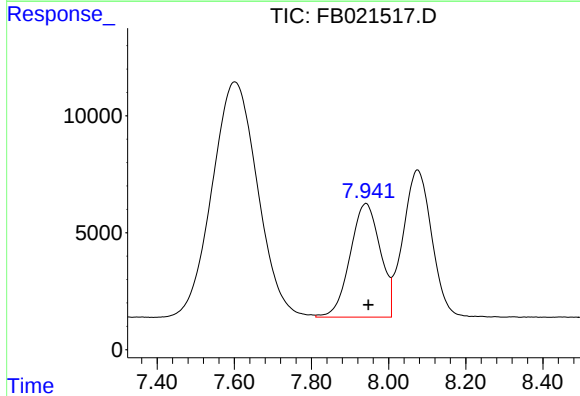
#1 2-Methylpentane

R.T.: 4.856 min  
Delta R.T.: -0.005 min  
Response: 975615  
Conc: 28.58 ng/ml



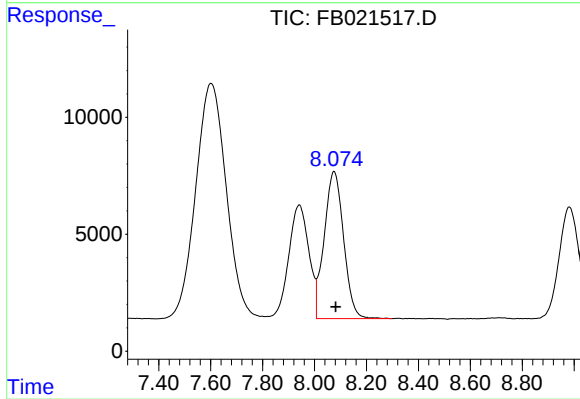
#2 2,2,4-Trimethylpentane

R.T.: 7.602 min  
Delta R.T.: -0.006 min  
Response: 822596  
Conc: 26.62 ng/ml



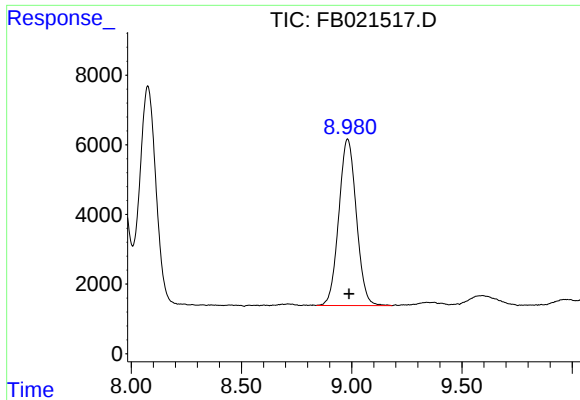
#3 n-Heptane

R.T.: 7.941 min  
Delta R.T.: -0.006 min  
Response: 263323  
Conc: 9.00 ng/ml



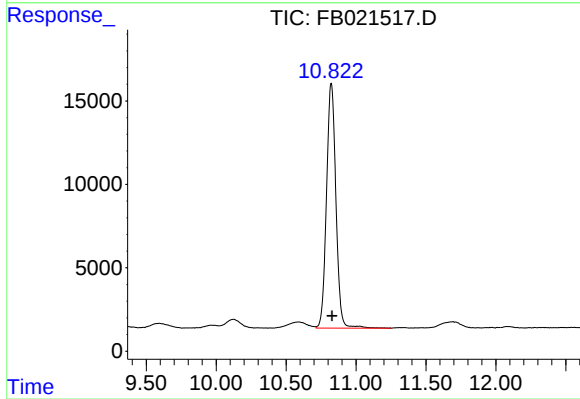
#4 Benzene

R.T.: 8.076 min  
Delta R.T.: -0.007 min  
Response: 326203  
Conc: 9.72 ng/ml



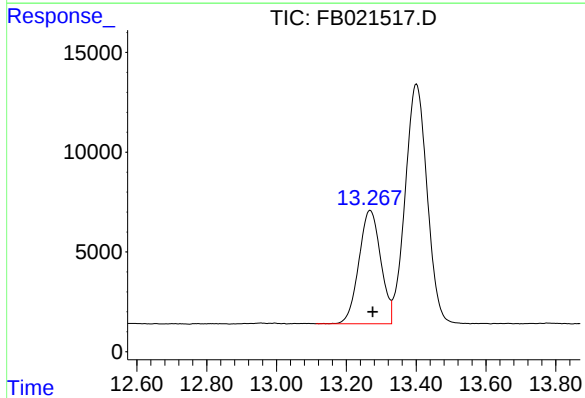
#5 AAA-TFT

R.T.: 8.982 min  
Delta R.T.: -0.007 min  
Response: 264113  
Conc: 19.10 ng/ml



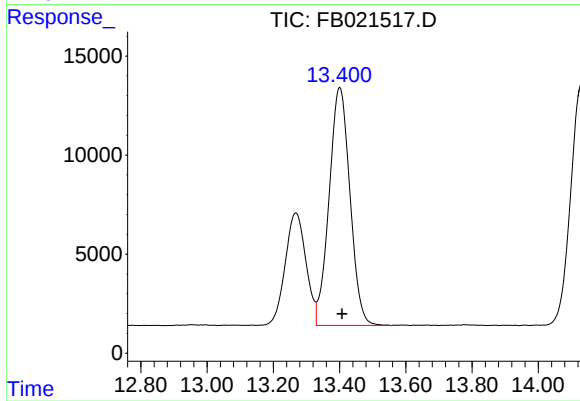
#6 Toluene

R.T.: 10.823 min  
Delta R.T.: -0.007 min  
Response: 687031  
Conc: 30.08 ng/ml



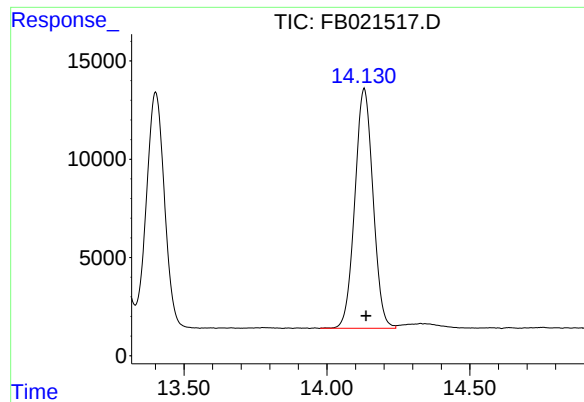
#7 Ethylbenzene

R.T.: 13.269 min  
Delta R.T.: -0.007 min  
Response: 247224  
Conc: 10.44 ng/ml



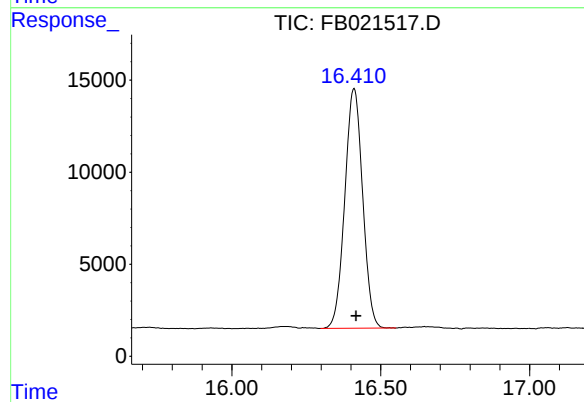
#8 m-Xylene

R.T.: 13.401 min  
Delta R.T.: -0.007 min  
Response: 525516  
Conc: 20.73 ng/ml



#9 O-Xylene

R.T.: 14.131 min  
Delta R.T.: -0.007 min  
Response: 539046  
Conc: 20.55 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.411 min  
Delta R.T.: -0.006 min  
Response: 542452  
Conc: 20.65 ng/ml