

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020422\  
 Data File : FB026603.D  
 Signal(s) : FID2B.CH  
 Acq On : 4 Feb 2022 9:36  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 04 13:12:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011022.M  
 Quant Title :  
 QLast Update : Mon Jan 10 13:16:30 2022  
 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                 | 8.787  | 216153   | 20.928 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.703  | 403868   | 25.933 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.425  | 485968   | 26.692 ng/ml |
| 3) t n-Heptane               | 7.747  | 155993   | 8.804 ng/ml  |
| 4) t Benzene                 | 7.883  | 194341   | 9.518 ng/ml  |
| 6) t Toluene                 | 10.616 | 564675   | 28.755 ng/ml |
| 7) t Ethylbenzene            | 13.052 | 175731   | 9.515 ng/ml  |
| 8) t m-Xylene                | 13.185 | 351959   | 19.097 ng/ml |
| 9) t O-Xylene                | 13.912 | 340198   | 18.917 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.187 | 352225   | 19.075 ng/ml |
| -----                        |        |          |              |

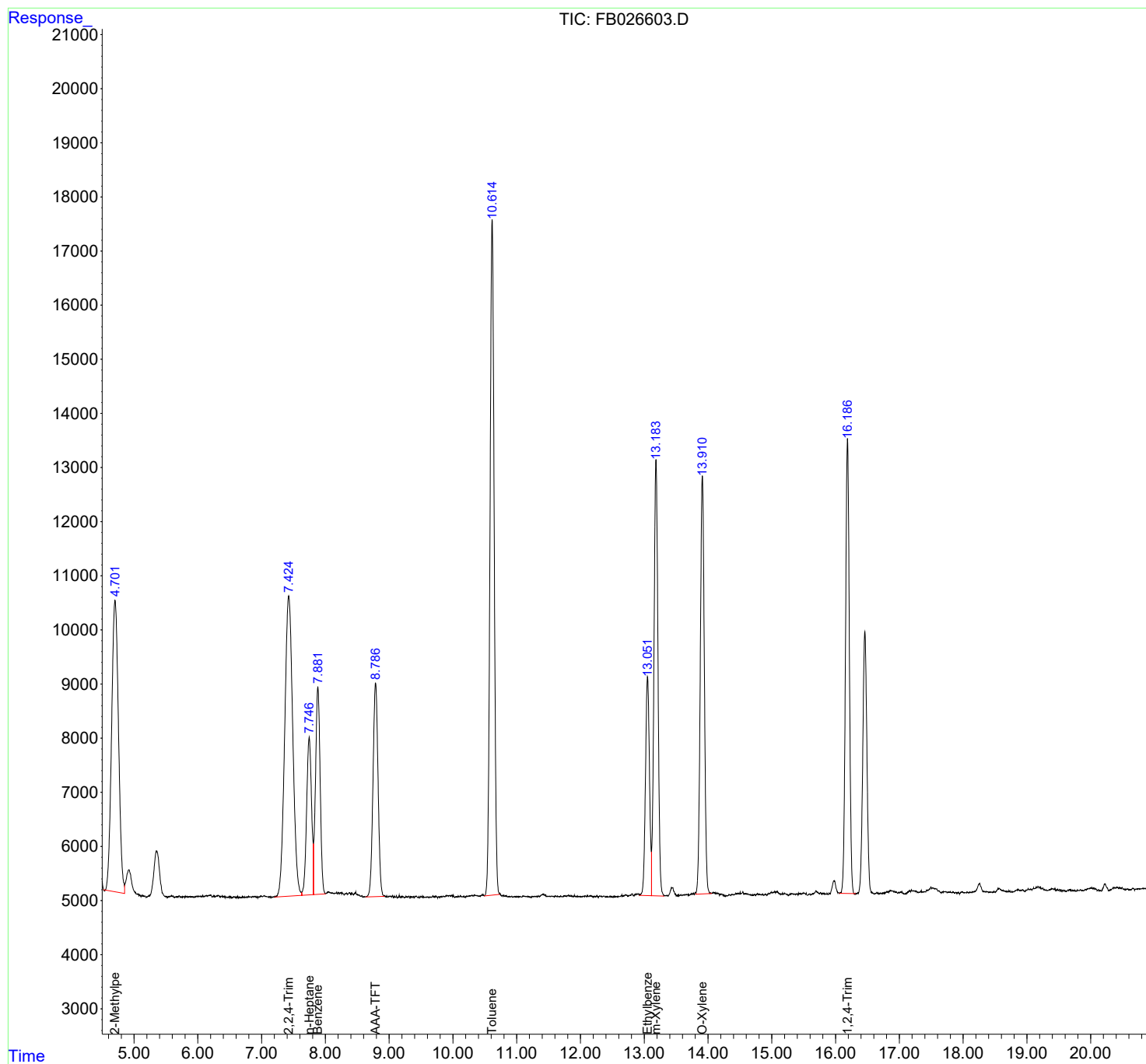
(f)=RT Delta > 1/2 Window

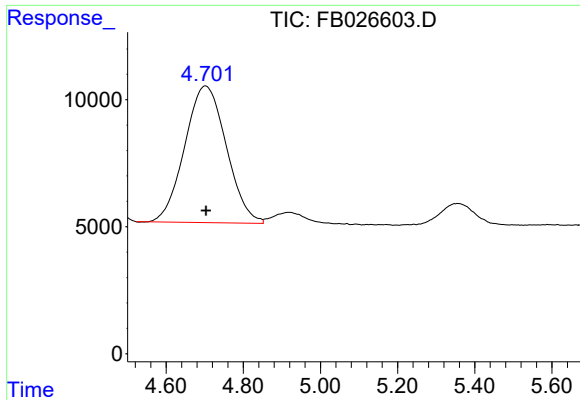
(m)=manual int.

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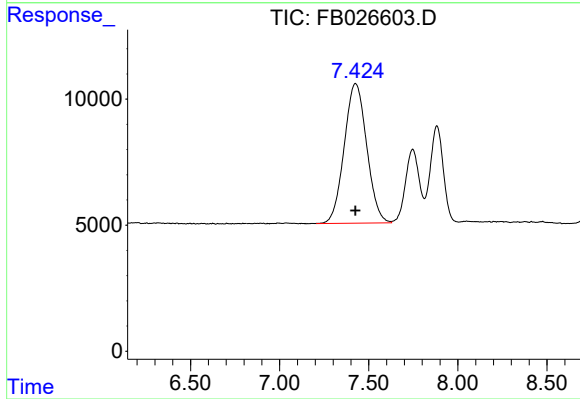
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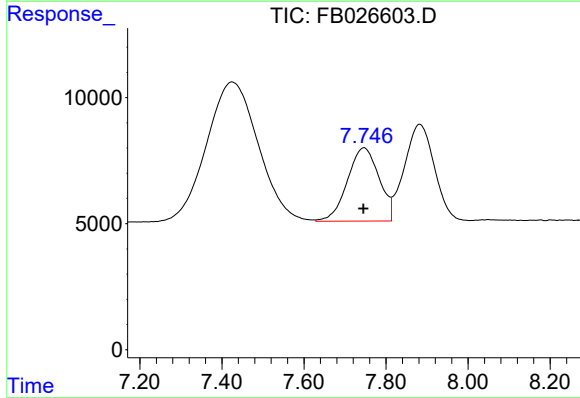
#1 2-Methylpentane

R.T.: 4.703 min  
Delta R.T.: -0.001 min  
Response: 403868  
Conc: 25.93 ng/ml



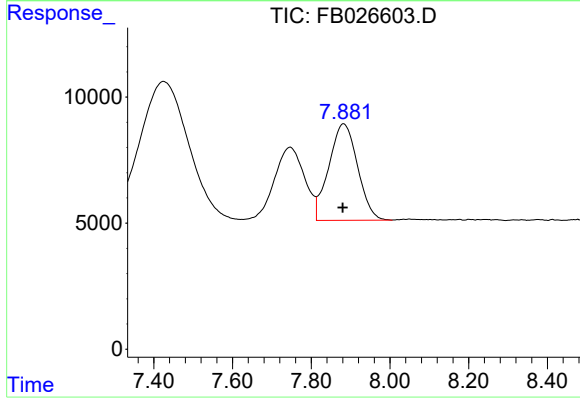
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min  
Delta R.T.: 0.000 min  
Response: 485968  
Conc: 26.69 ng/ml



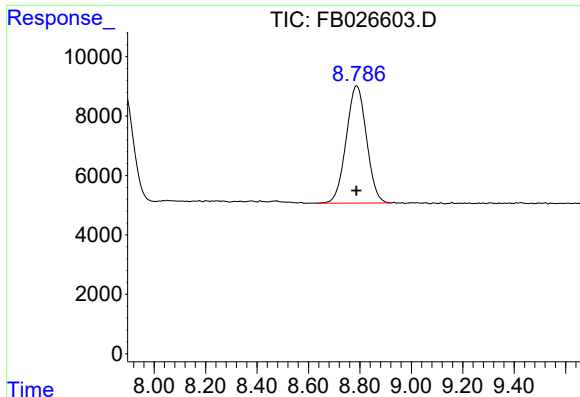
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: 0.002 min  
Response: 155993  
Conc: 8.80 ng/ml



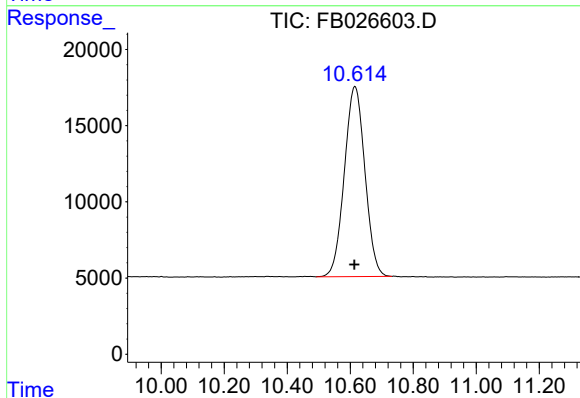
#4 Benzene

R.T.: 7.883 min  
Delta R.T.: 0.002 min  
Response: 194341  
Conc: 9.52 ng/ml



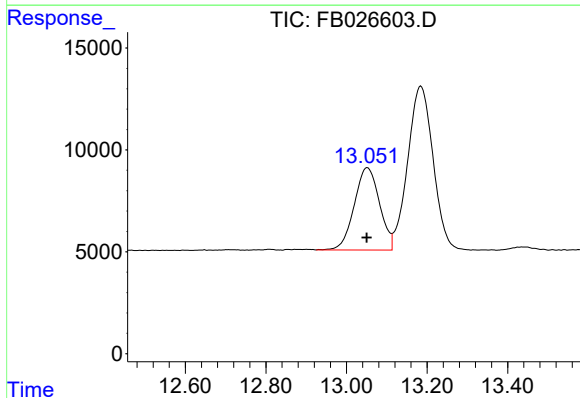
#5 AAA-TFT

R.T.: 8.787 min  
Delta R.T.: 0.002 min  
Response: 216153  
Conc: 20.93 ng/ml



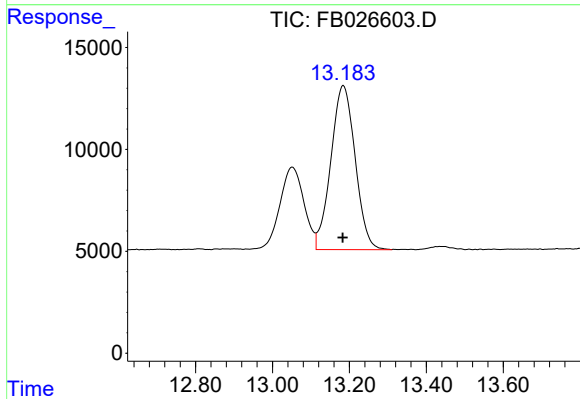
#6 Toluene

R.T.: 10.616 min  
Delta R.T.: 0.002 min  
Response: 564675  
Conc: 28.75 ng/ml



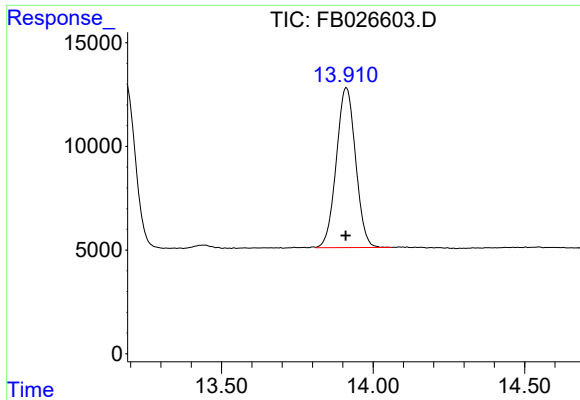
#7 Ethylbenzene

R.T.: 13.052 min  
Delta R.T.: 0.001 min  
Response: 175731  
Conc: 9.51 ng/ml



#8 m-Xylene

R.T.: 13.185 min  
Delta R.T.: 0.002 min  
Response: 351959  
Conc: 19.10 ng/ml



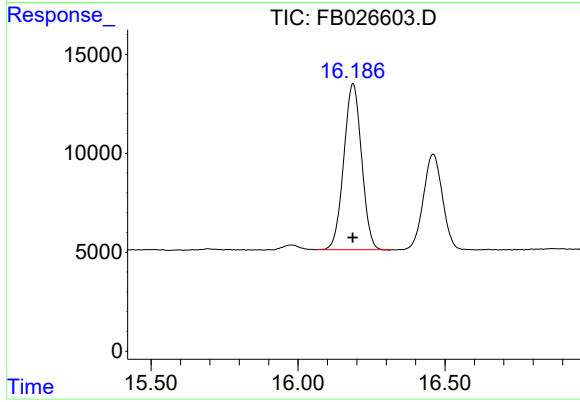
#9 O-Xylene

R.T.: 13.912 min

Delta R.T.: 0.002 min

Response: 340198

Conc: 18.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min

Delta R.T.: 0.002 min

Response: 352225

Conc: 19.08 ng/ml