

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052120\  
 Data File : FB024373.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 May 2020 14:31  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc : 5.01g/5.00ml DI WATER  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 22 04:41:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051120.M  
 Quant Title :  
 QLast Update : Mon May 11 11:14:42 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  | 424820   | 19.238 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.688  | 758786   | 25.713 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.415  | 793342   | 25.969 ng/ml |
| 3) t                        | n-Heptane              | 7.756  | 266461   | 8.795 ng/ml  |
| 4) t                        | Benzene                | 7.891  | 327960   | 8.675 ng/ml  |
| 6) t                        | Toluene                | 10.628 | 937166   | 25.862 ng/ml |
| 7) t                        | Ethylbenzene           | 13.068 | 280250   | 8.266 ng/ml  |
| 8) t                        | m-Xylene               | 13.201 | 547177   | 16.581 ng/ml |
| 9) t                        | O-Xylene               | 13.929 | 537603   | 16.659 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.206 | 451383   | 16.737 ng/ml |
| -----                       |                        |        |          |              |

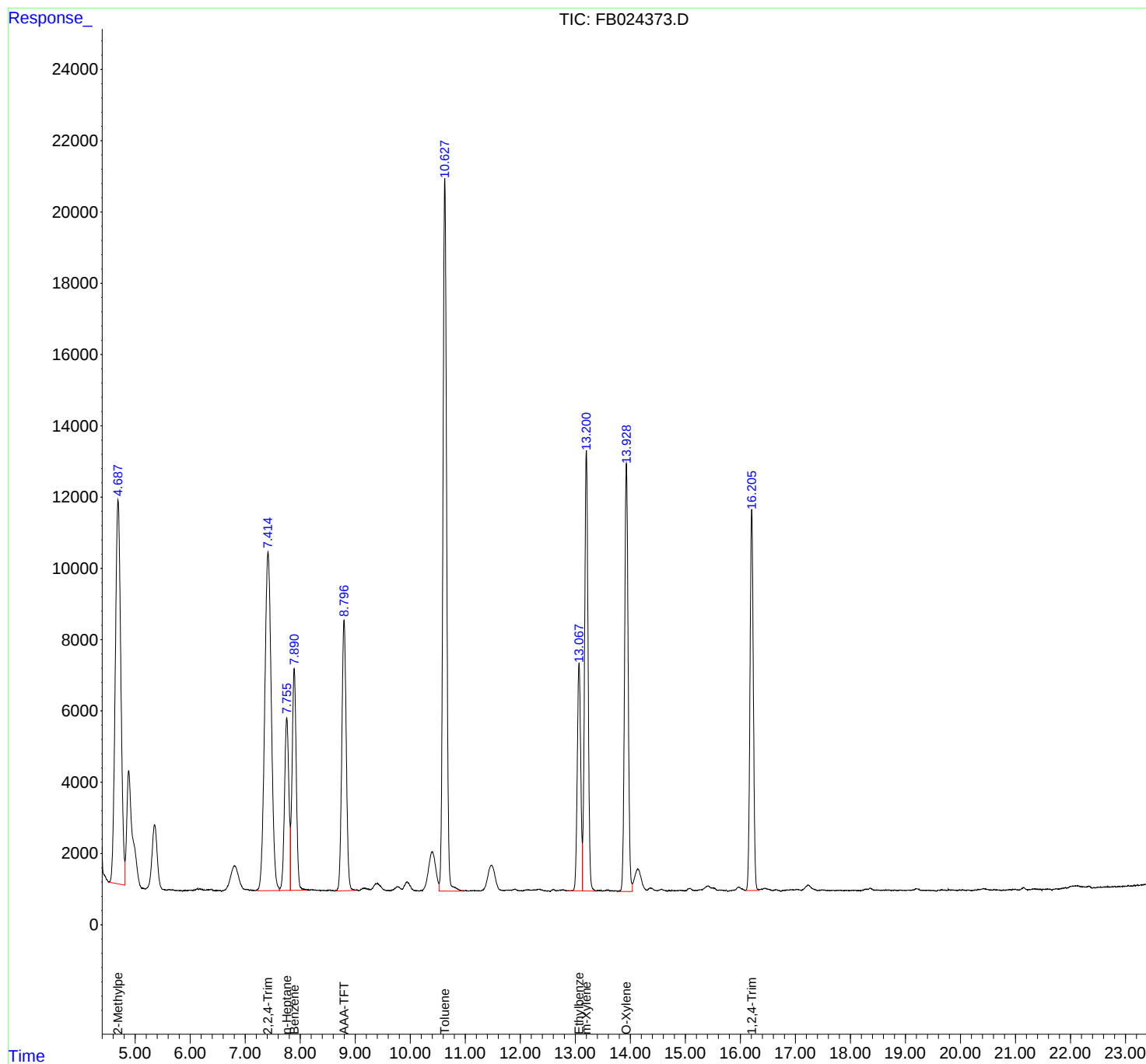
(f)=RT Delta > 1/2 Window

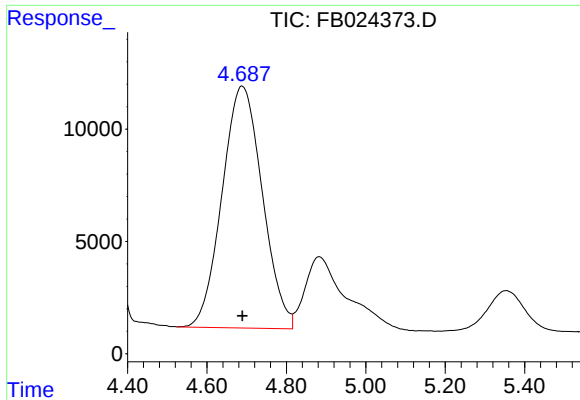
(m)=manual int.

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Quant Time: May 22 04:41:44 2020  
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Response via : Initial Calibration  
Integrator: ChemStation

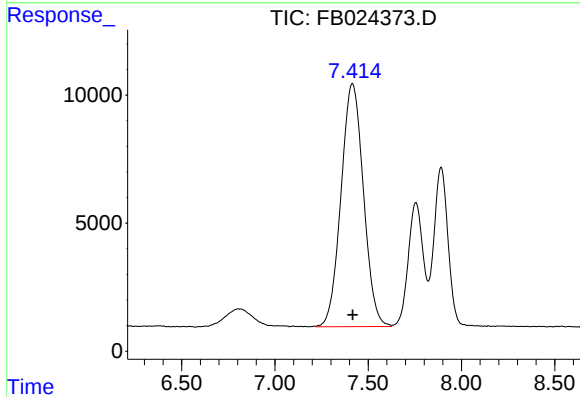
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





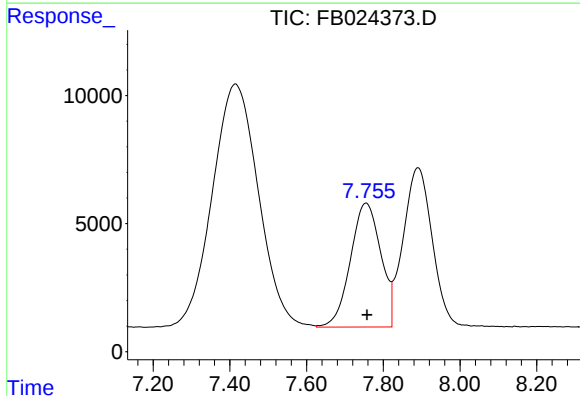
#1 2-Methylpentane

R.T.: 4.688 min  
Delta R.T.: 0.000 min  
Response: 758786  
Conc: 25.71 ng/ml



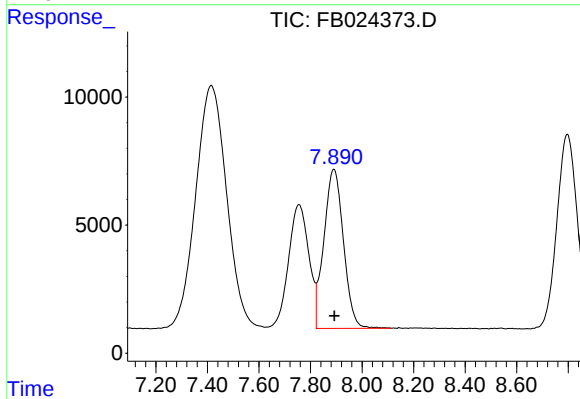
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: -0.002 min  
Response: 793342  
Conc: 25.97 ng/ml



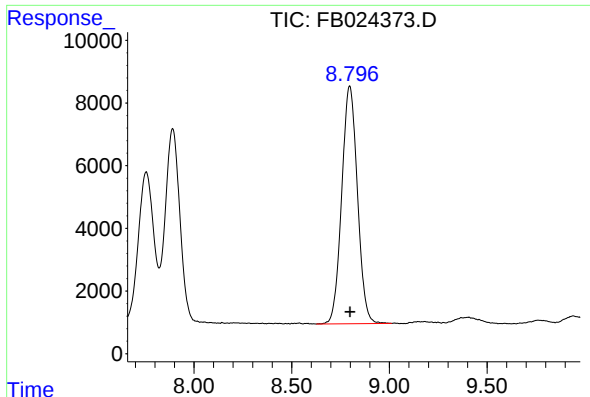
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: -0.002 min  
Response: 266461  
Conc: 8.80 ng/ml



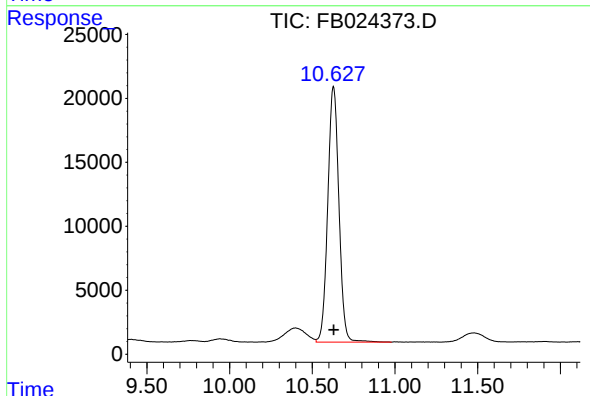
#4 Benzene

R.T.: 7.891 min  
Delta R.T.: -0.002 min  
Response: 327960  
Conc: 8.67 ng/ml



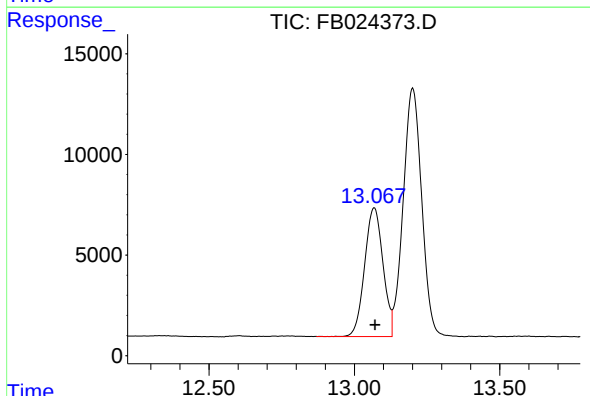
#5 AAA-TFT

R.T.: 8.797 min  
Delta R.T.: -0.002 min  
Response: 424820  
Conc: 19.24 ng/ml



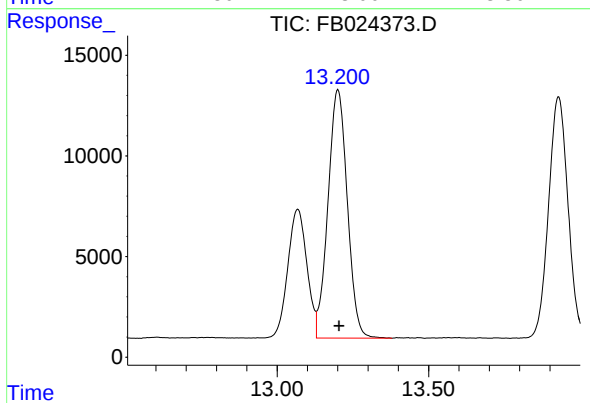
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: -0.003 min  
Response: 937166  
Conc: 25.86 ng/ml



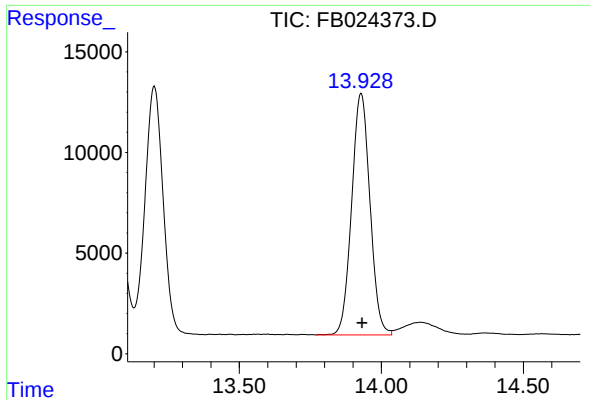
#7 Ethylbenzene

R.T.: 13.068 min  
Delta R.T.: -0.003 min  
Response: 280250  
Conc: 8.27 ng/ml



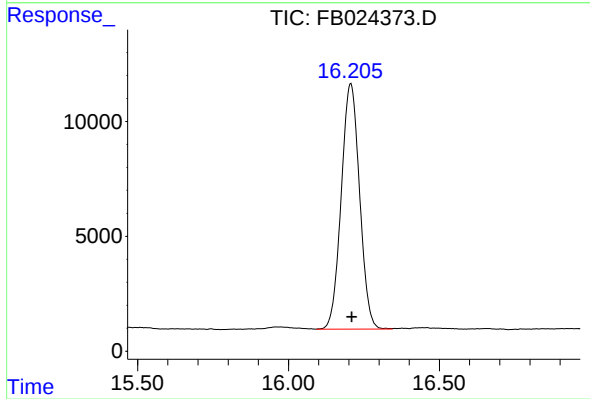
#8 m-Xylene

R.T.: 13.201 min  
Delta R.T.: -0.003 min  
Response: 547177  
Conc: 16.58 ng/ml



#9 O-Xylene

R.T.: 13.929 min  
Delta R.T.: -0.003 min  
Response: 537603  
Conc: 16.66 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min  
Delta R.T.: -0.003 min  
Response: 451383  
Conc: 16.74 ng/ml