

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB111119\  
Data File : FB022956.D  
Signal(s) : FID2B.CH  
Acq On : 11 Nov 2019 15:30  
Operator : DD/AJ  
Sample : K5676-12MSD  
Misc : 5.04g/5.00ml DI WATER  
ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Nov 12 00:33:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB103119.M  
Quant Title :  
QLast Update : Thu Oct 31 14:57:42 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                | 8.796  | 401549   | 17.837 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.689  | 771492   | 23.984 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.415  | 790314   | 22.388 ng/ml |
| 3) t                        | n-Heptane              | 7.756  | 216706   | 6.230 ng/ml  |
| 4) t                        | Benzene                | 7.890  | 399762   | 9.229 ng/ml  |
| 6) t                        | Toluene                | 10.628 | 1177921  | 27.323 ng/ml |
| 7) t                        | Ethylbenzene           | 13.068 | 364190   | 9.122 ng/ml  |
| 8) t                        | m-Xylene               | 13.201 | 673462   | 17.832 ng/ml |
| 9) t                        | O-Xylene               | 13.929 | 653111   | 18.325 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.207 | 476081   | 16.788 ng/ml |
| -----                       |                        |        |          |              |

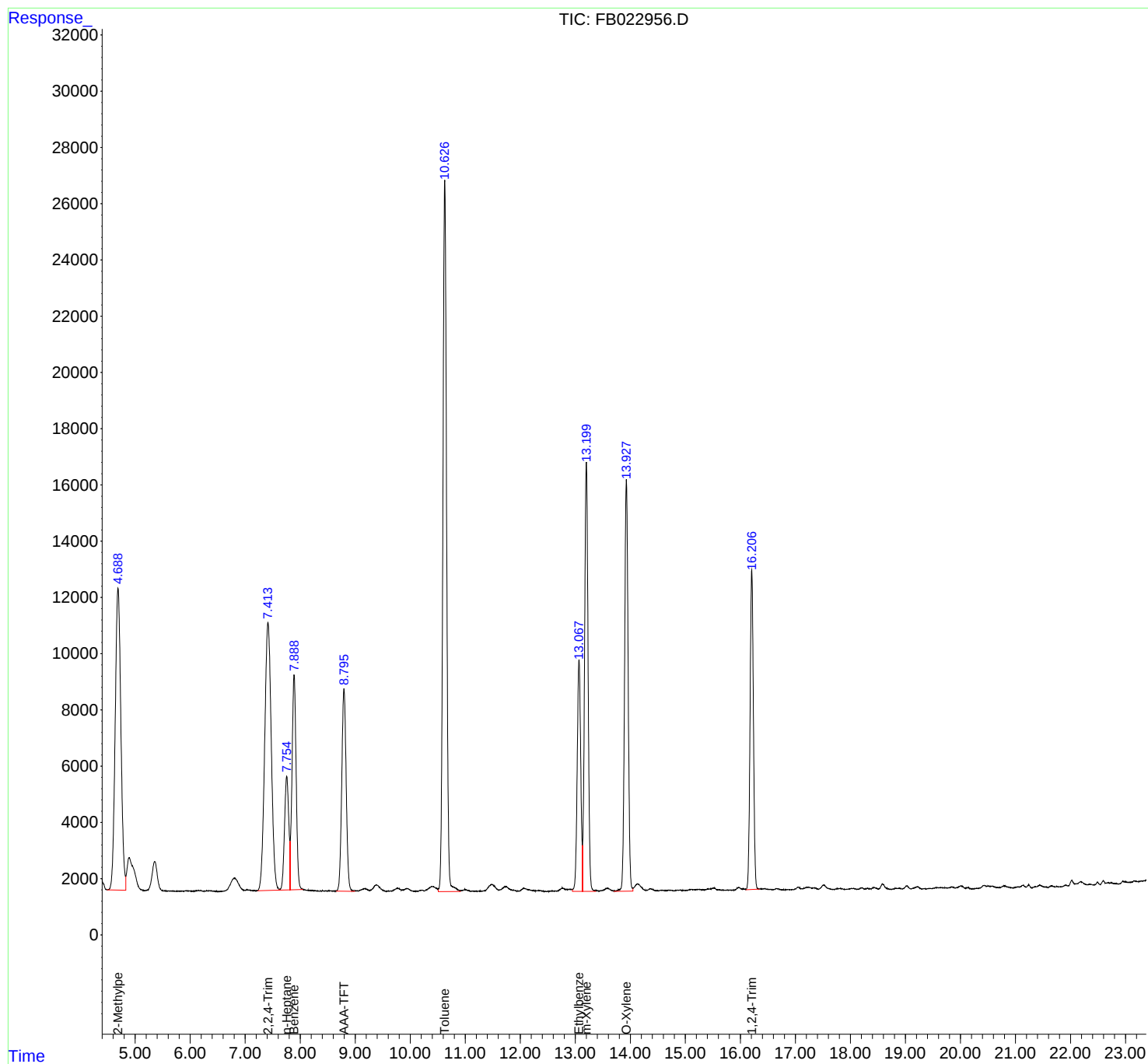
(f)=RT Delta > 1/2 Window

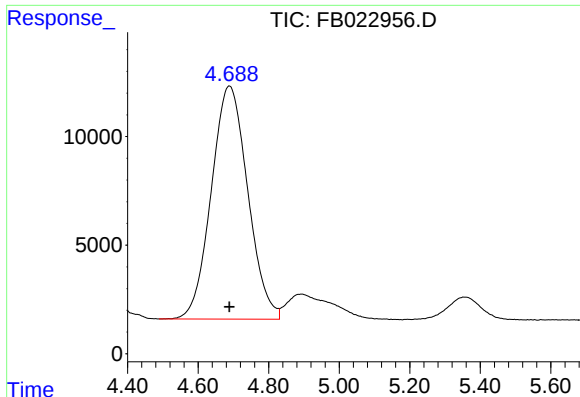
(m)=manual int.

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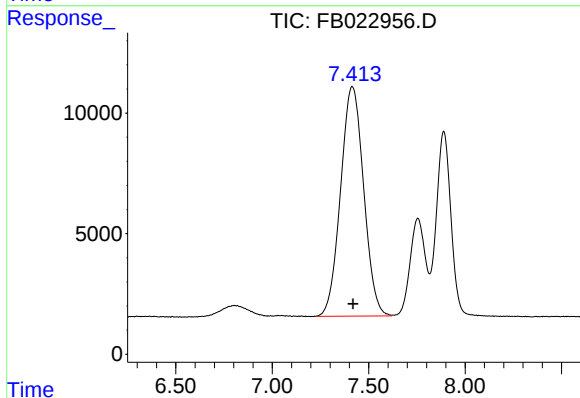
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Signal Info : 60mx0.53mmx3.00um





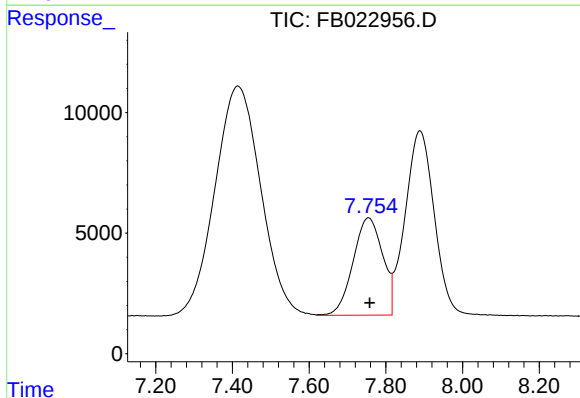
#1 2-Methylpentane

R.T.: 4.689 min  
Delta R.T.: 0.000 min  
Response: 771492  
Conc: 23.98 ng/ml



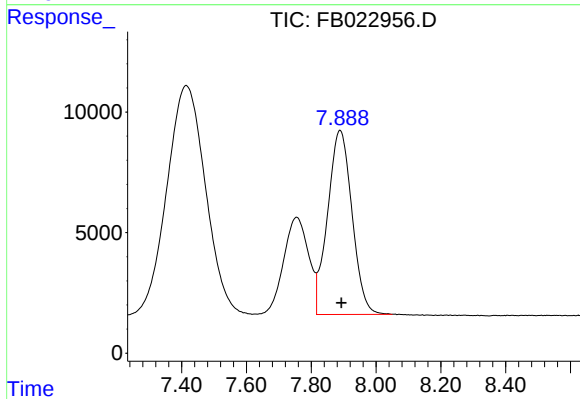
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: -0.003 min  
Response: 790314  
Conc: 22.39 ng/ml



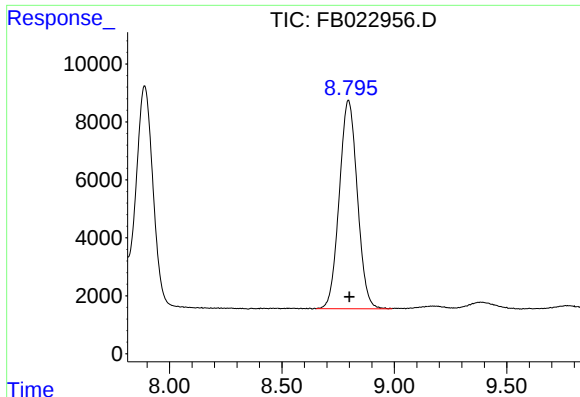
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: -0.003 min  
Response: 216706  
Conc: 6.23 ng/ml



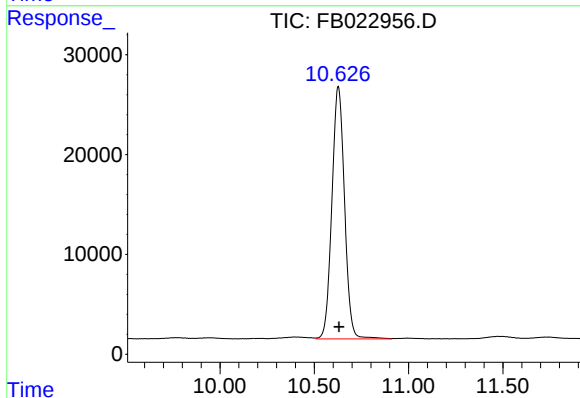
#4 Benzene

R.T.: 7.890 min  
Delta R.T.: -0.003 min  
Response: 399762  
Conc: 9.23 ng/ml



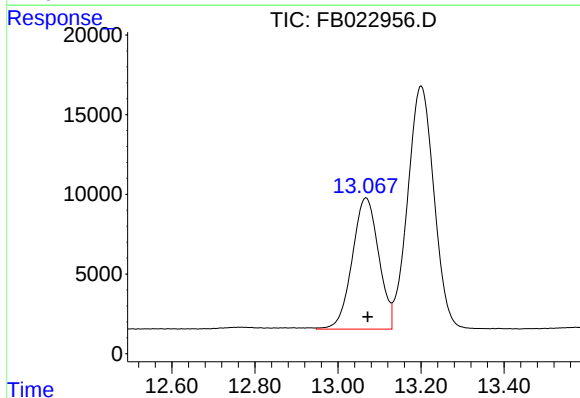
#5 AAA-TFT

R.T.: 8.796 min  
Delta R.T.: -0.004 min  
Response: 401549  
Conc: 17.84 ng/ml



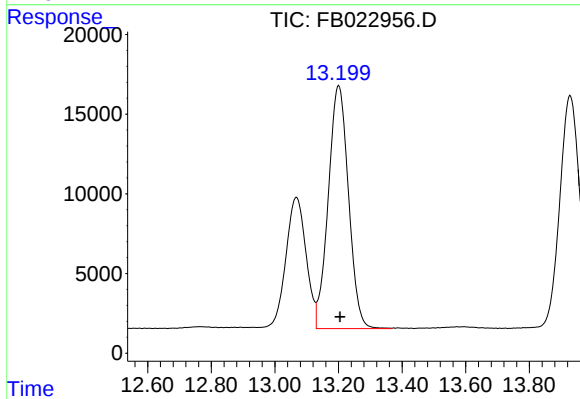
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: -0.004 min  
Response: 1177921  
Conc: 27.32 ng/ml



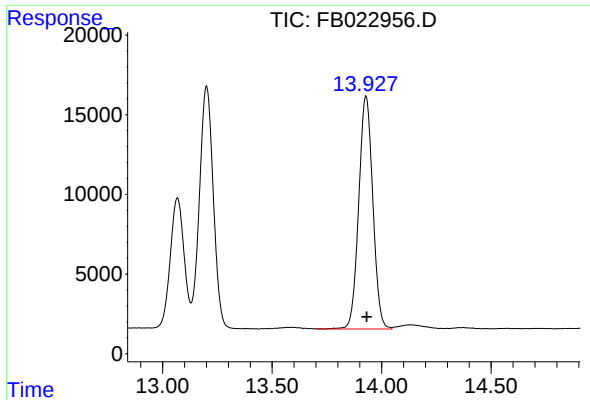
#7 Ethylbenzene

R.T.: 13.068 min  
Delta R.T.: -0.004 min  
Response: 364190  
Conc: 9.12 ng/ml



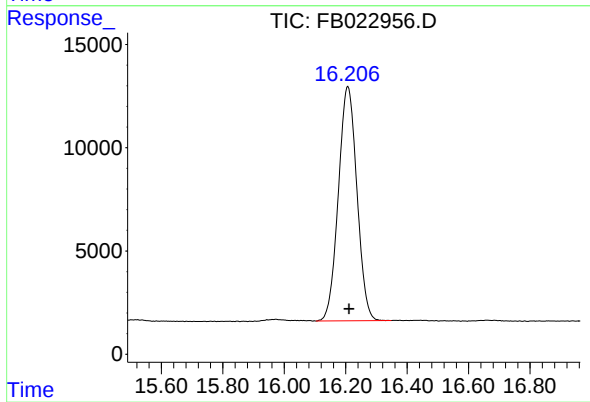
#8 m-Xylene

R.T.: 13.201 min  
Delta R.T.: -0.004 min  
Response: 673462  
Conc: 17.83 ng/ml



#9 O-Xylene

R.T.: 13.929 min  
Delta R.T.: -0.004 min  
Response: 653111  
Conc: 18.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min  
Delta R.T.: -0.004 min  
Response: 476081  
Conc: 16.79 ng/ml