

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011420\  
 Data File : FB023410.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Jan 2020 12:35  
 Operator : DD/AJ  
 Sample : L1004-02MSD  
 Misc : 5.07g/5.00ml DI WATER  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 14 21:09:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
 Quant Title :  
 QLast Update : Thu Dec 19 12:43:06 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                 | 8.795  | 487898   | 20.574 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.686  | 814460   | 26.316 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.413  | 891970   | 26.701 ng/ml |
| 3) t n-Heptane               | 7.754  | 282041   | 8.550 ng/ml  |
| 4) t Benzene                 | 7.888  | 398814   | 9.987 ng/ml  |
| 6) t Toluene                 | 10.626 | 1123700  | 29.184 ng/ml |
| 7) t Ethylbenzene            | 13.067 | 350244   | 9.650 ng/ml  |
| 8) t m-Xylene                | 13.199 | 664180   | 19.134 ng/ml |
| 9) t O-Xylene                | 13.927 | 645477   | 19.163 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.205 | 529391   | 18.868 ng/ml |
| -----                        |        |          |              |

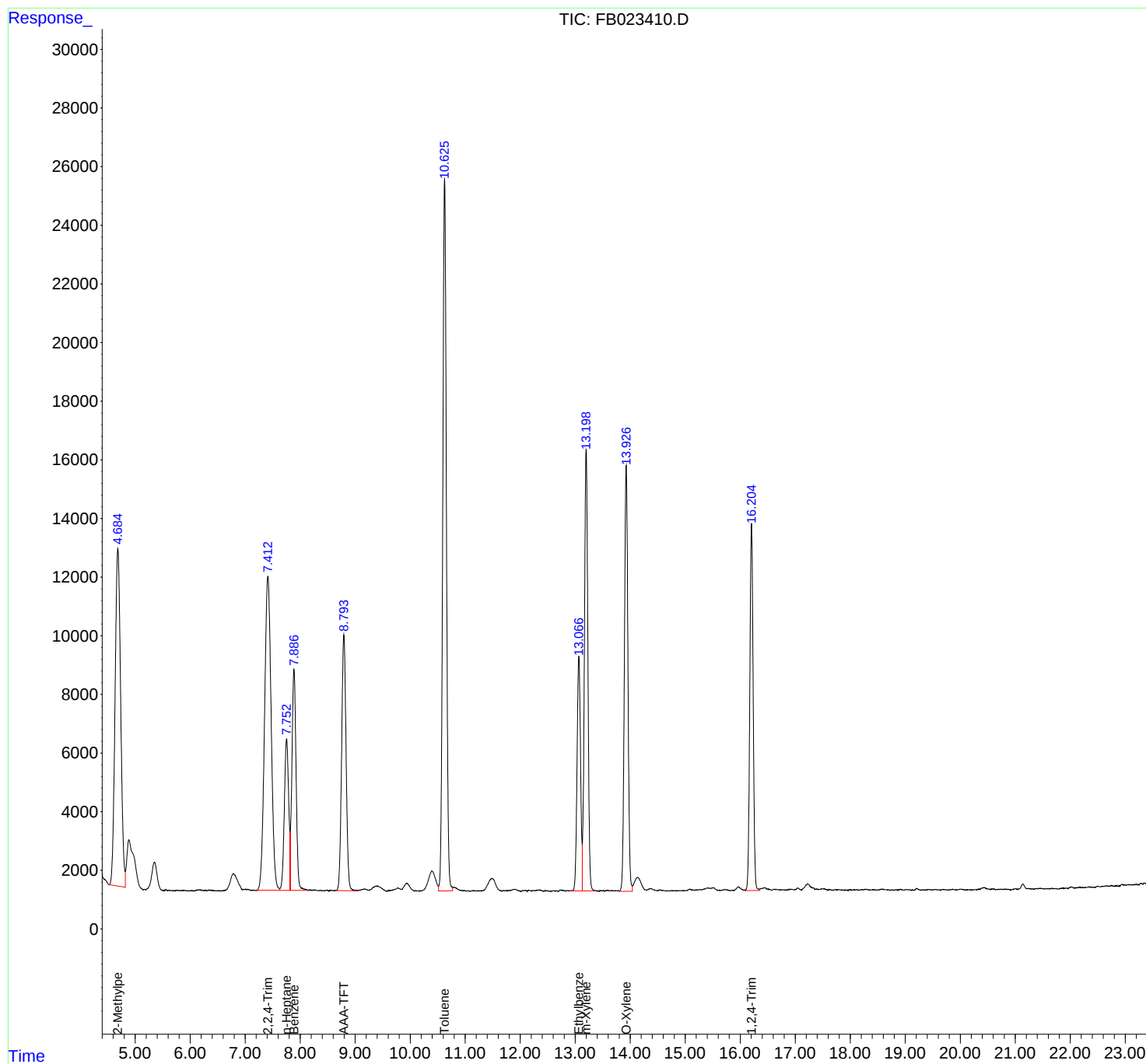
(f)=RT Delta > 1/2 Window

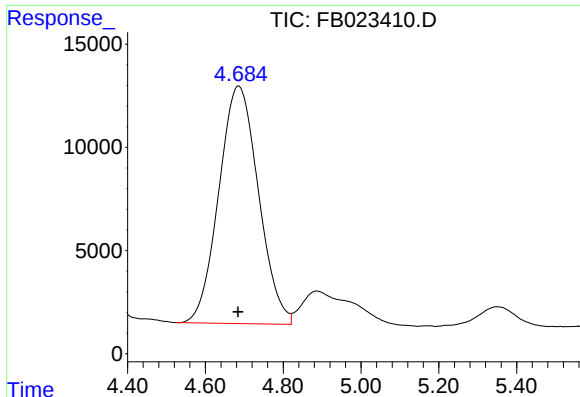
(m)=manual int.

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Integration File: Calibration.e  
Quant Time: Jan 14 21:09:48 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
Quant Title :  
QLast Update : Thu Dec 19 12:43:06 2019  
Response via : Initial Calibration  
Integrator: ChemStation

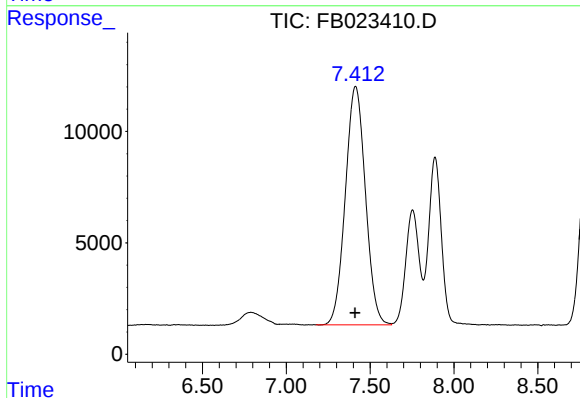
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





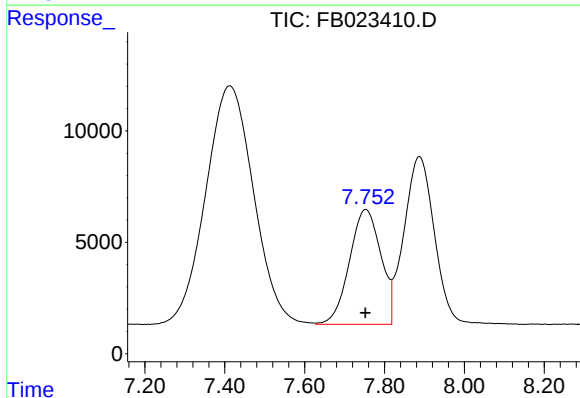
#1 2-Methylpentane

R.T.: 4.686 min  
Delta R.T.: 0.002 min  
Response: 814460  
Conc: 26.32 ng/ml



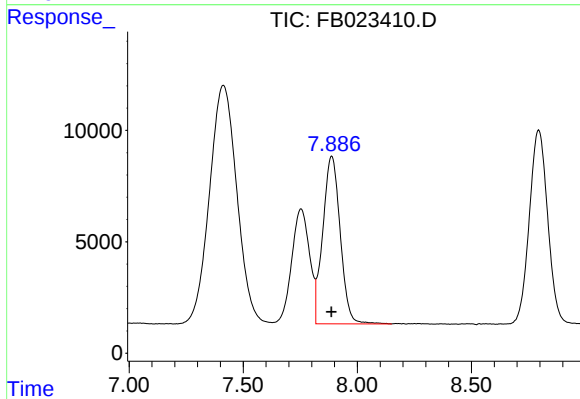
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min  
Delta R.T.: 0.002 min  
Response: 891970  
Conc: 26.70 ng/ml



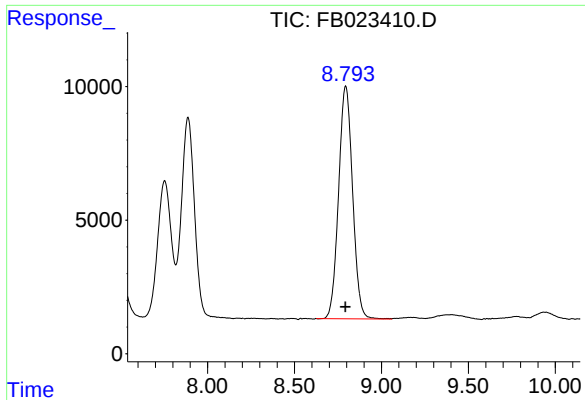
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: 0.002 min  
Response: 282041  
Conc: 8.55 ng/ml



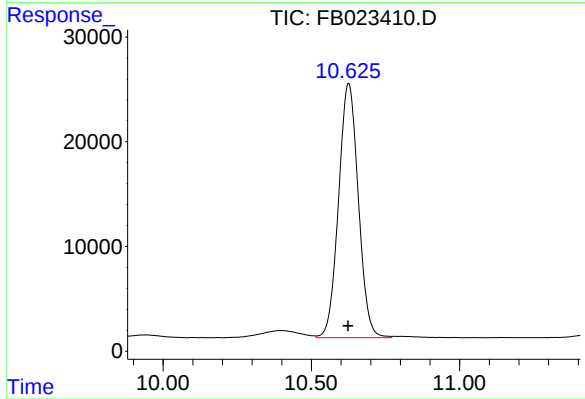
#4 Benzene

R.T.: 7.888 min  
Delta R.T.: 0.002 min  
Response: 398814  
Conc: 9.99 ng/ml



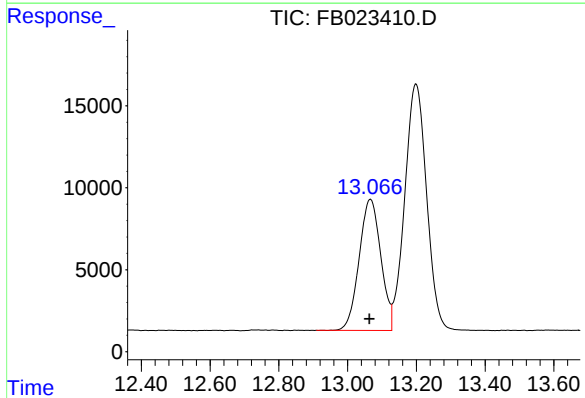
#5 AAA-TFT

R.T.: 8.795 min  
Delta R.T.: 0.002 min  
Response: 487898  
Conc: 20.57 ng/ml



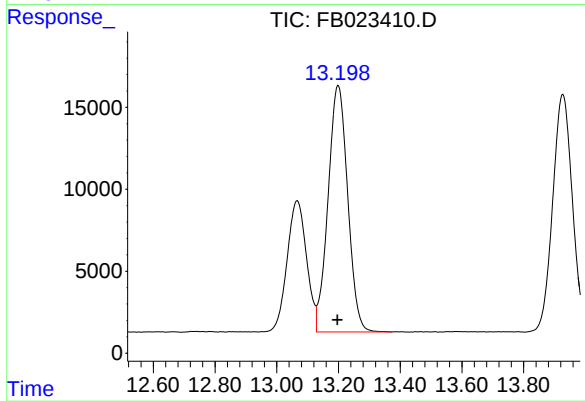
#6 Toluene

R.T.: 10.626 min  
Delta R.T.: 0.002 min  
Response: 1123700  
Conc: 29.18 ng/ml



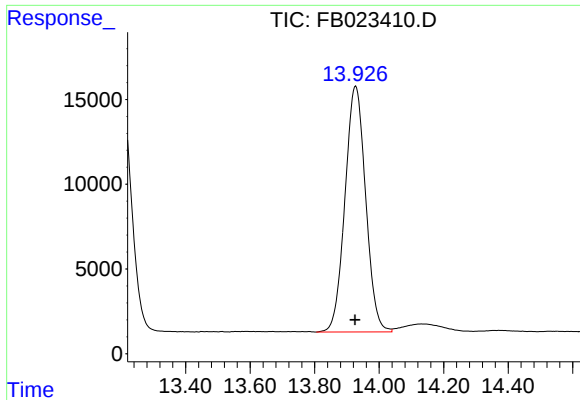
#7 Ethylbenzene

R.T.: 13.067 min  
Delta R.T.: 0.003 min  
Response: 350244  
Conc: 9.65 ng/ml



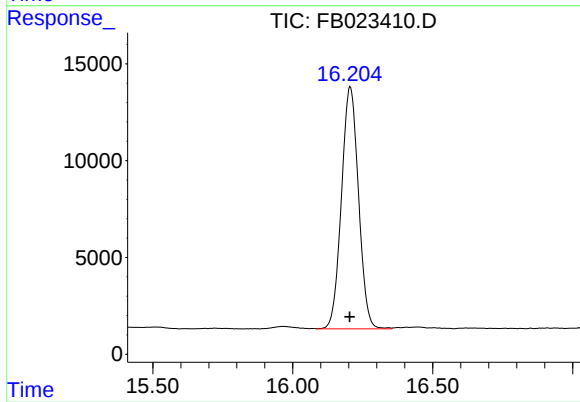
#8 m-Xylene

R.T.: 13.199 min  
Delta R.T.: 0.002 min  
Response: 664180  
Conc: 19.13 ng/ml



#9 O-Xylene

R.T.: 13.927 min  
Delta R.T.: 0.002 min  
Response: 645477  
Conc: 19.16 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min  
Delta R.T.: 0.002 min  
Response: 529391  
Conc: 18.87 ng/ml