

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB021920\  
Data File : FB023682.D  
Signal(s) : FID2B.CH  
Acq On : 19 Feb 2020 9:37  
Operator : DD/AJ  
Sample : BSF0219S1  
Misc : 5.01g/5.00ml DI WATER  
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Feb 20 00:35:16 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020620.M  
Quant Title :  
QLast Update : Thu Feb 06 11:13:47 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                | 8.795  | 406518   | 19.967 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.687  | 894131   | 29.715 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.414  | 1031406  | 31.608 ng/ml |
| 3) t                        | n-Heptane              | 7.753  | 327021   | 10.164 ng/ml |
| 4) t                        | Benzene                | 7.888  | 406460   | 9.938 ng/ml  |
| 6) t                        | Toluene                | 10.626 | 1199894  | 30.228 ng/ml |
| 7) t                        | Ethylbenzene           | 13.067 | 371589   | 9.996 ng/ml  |
| 8) t                        | m-Xylene               | 13.200 | 719642   | 20.151 ng/ml |
| 9) t                        | O-Xylene               | 13.927 | 691245   | 20.042 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.206 | 601482   | 20.543 ng/ml |
| -----                       |                        |        |          |              |

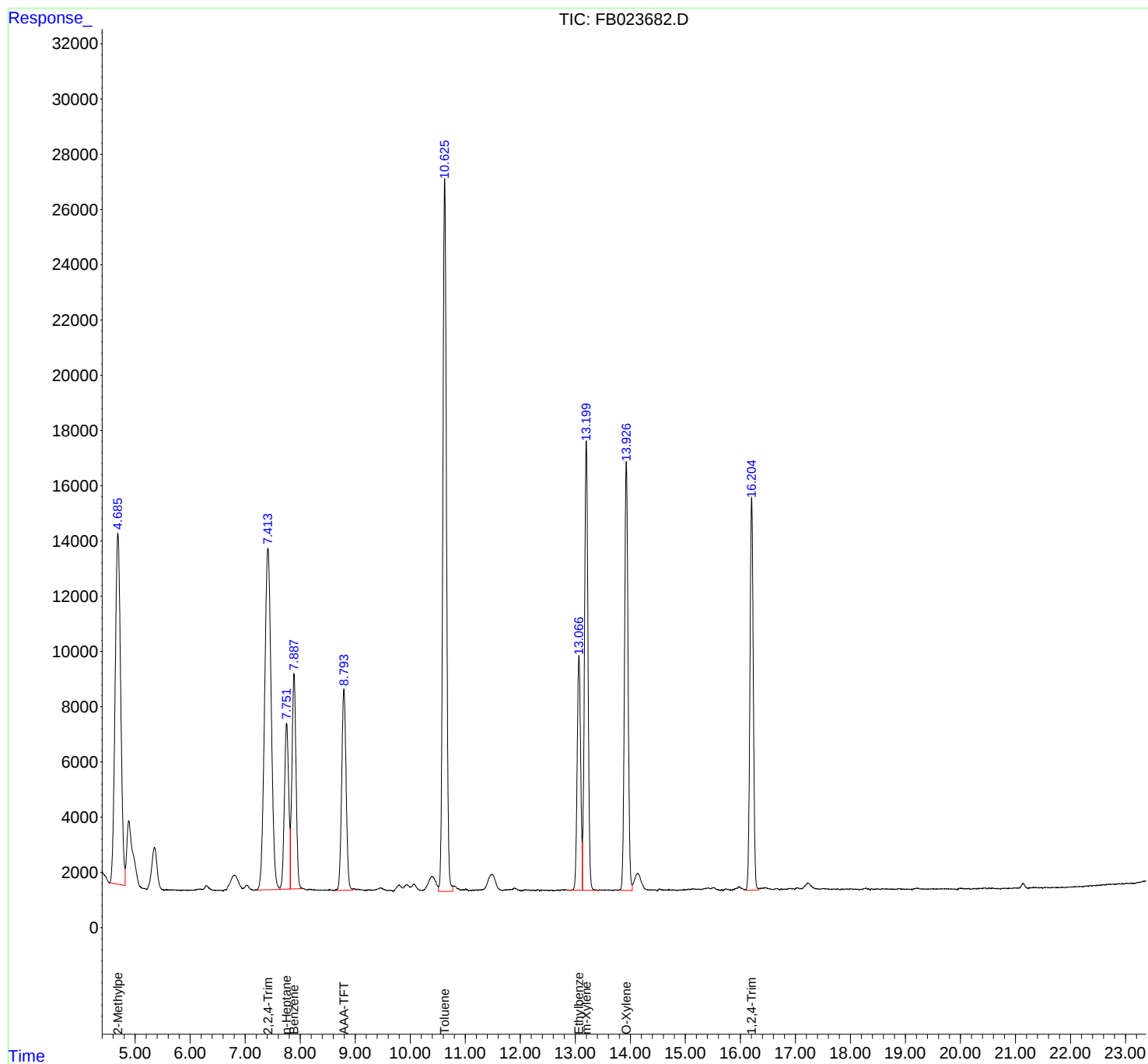
(f)=RT Delta > 1/2 Window

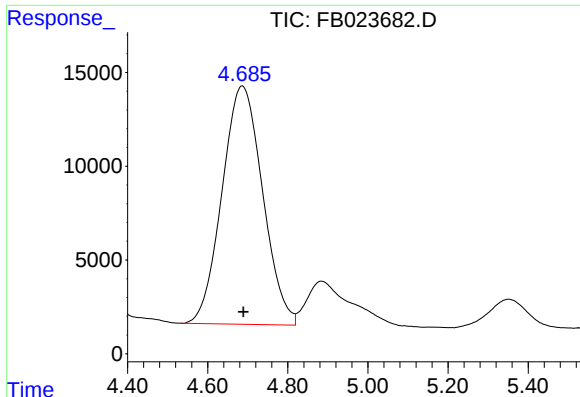
(m)=manual int.

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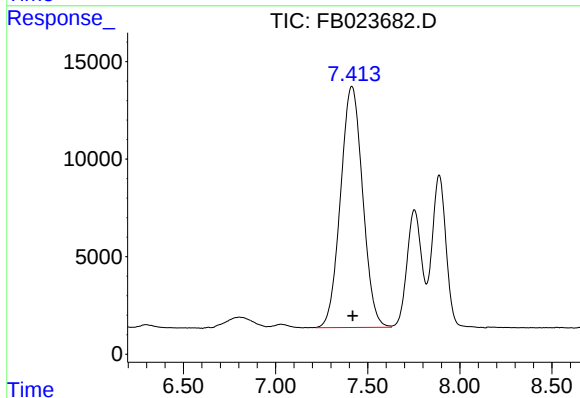
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





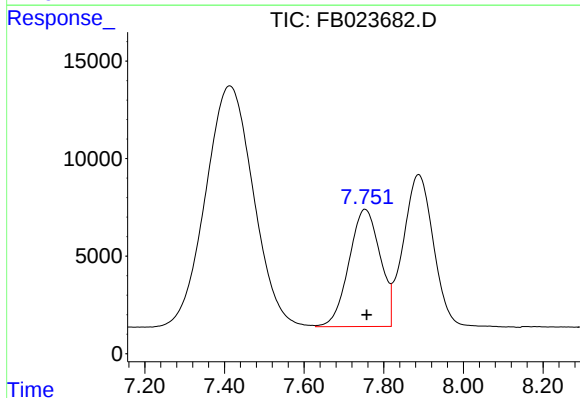
#1 2-Methylpentane

R.T.: 4.687 min  
Delta R.T.: -0.002 min  
Response: 894131  
Conc: 29.72 ng/ml



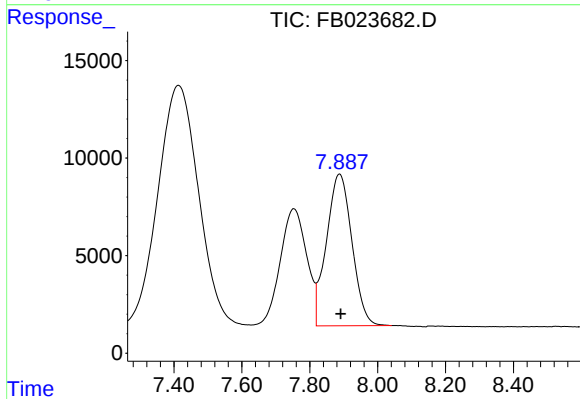
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min  
Delta R.T.: -0.004 min  
Response: 1031406  
Conc: 31.61 ng/ml



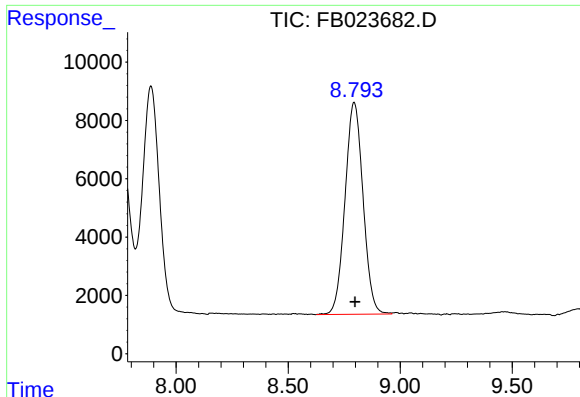
#3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: -0.004 min  
Response: 327021  
Conc: 10.16 ng/ml



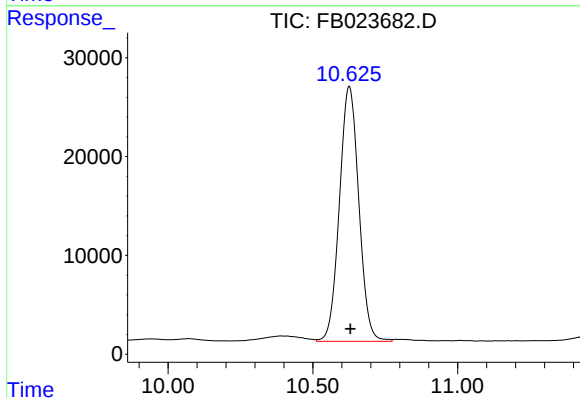
#4 Benzene

R.T.: 7.888 min  
Delta R.T.: -0.003 min  
Response: 406460  
Conc: 9.94 ng/ml



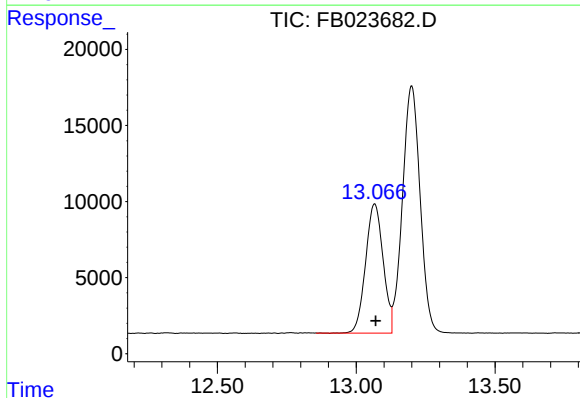
#5 AAA-TFT

R.T.: 8.795 min  
Delta R.T.: -0.004 min  
Response: 406518  
Conc: 19.97 ng/ml



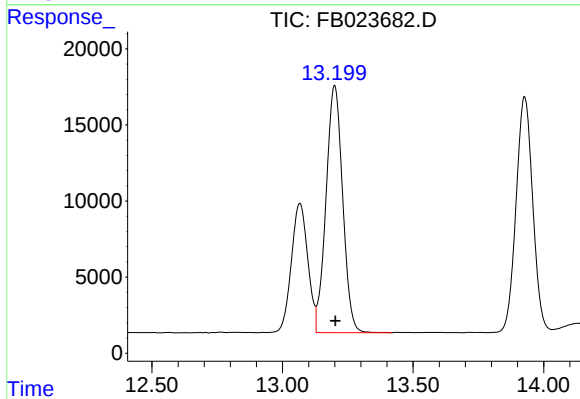
#6 Toluene

R.T.: 10.626 min  
Delta R.T.: -0.004 min  
Response: 1199894  
Conc: 30.23 ng/ml



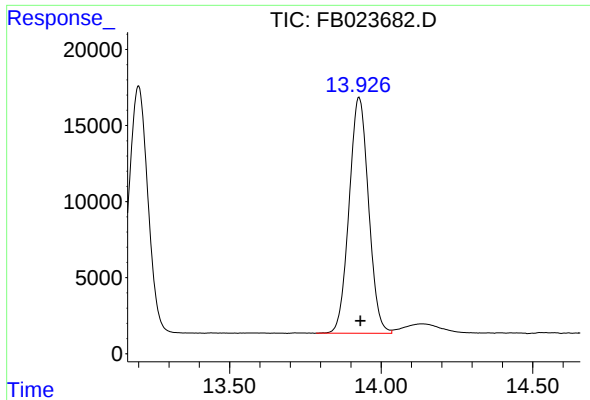
#7 Ethylbenzene

R.T.: 13.067 min  
Delta R.T.: -0.003 min  
Response: 371589  
Conc: 10.00 ng/ml



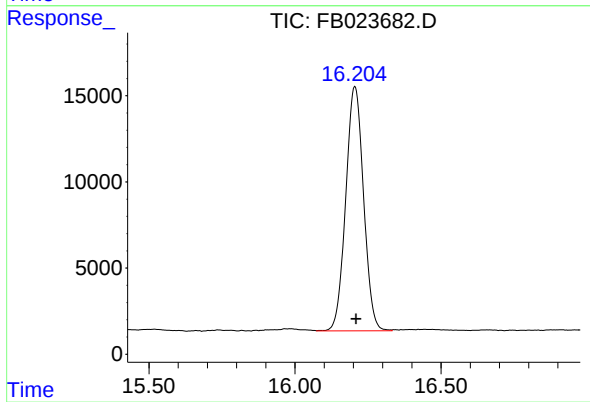
#8 m-Xylene

R.T.: 13.200 min  
Delta R.T.: -0.003 min  
Response: 719642  
Conc: 20.15 ng/ml



#9 O-Xylene

R.T.: 13.927 min  
Delta R.T.: -0.004 min  
Response: 691245  
Conc: 20.04 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min  
Delta R.T.: -0.003 min  
Response: 601482  
Conc: 20.54 ng/ml