

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102819\  
Data File : FB022834.D  
Signal(s) : FID2B.CH  
Acq On : 28 Oct 2019 10:25  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Oct 29 08:38:15 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101619.M  
Quant Title :  
QLast Update : Wed Oct 16 15:04:00 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                | 8.793  | 572274   | 22.616 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.684  | 1012531  | 29.794 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.412  | 1124539  | 30.905 ng/ml |
| 3) t                        | n-Heptane              | 7.751  | 377368   | 10.342 ng/ml |
| 4) t                        | Benzene                | 7.886  | 468178   | 10.604 ng/ml |
| 6) t                        | Toluene                | 10.625 | 1326541  | 30.778 ng/ml |
| 7) t                        | Ethylbenzene           | 13.065 | 408615   | 10.061 ng/ml |
| 8) t                        | m-Xylene               | 13.198 | 754761   | 19.617 ng/ml |
| 9) t                        | O-Xylene               | 13.926 | 727224   | 19.967 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.205 | 595433   | 20.896 ng/ml |
| -----                       |                        |        |          |              |

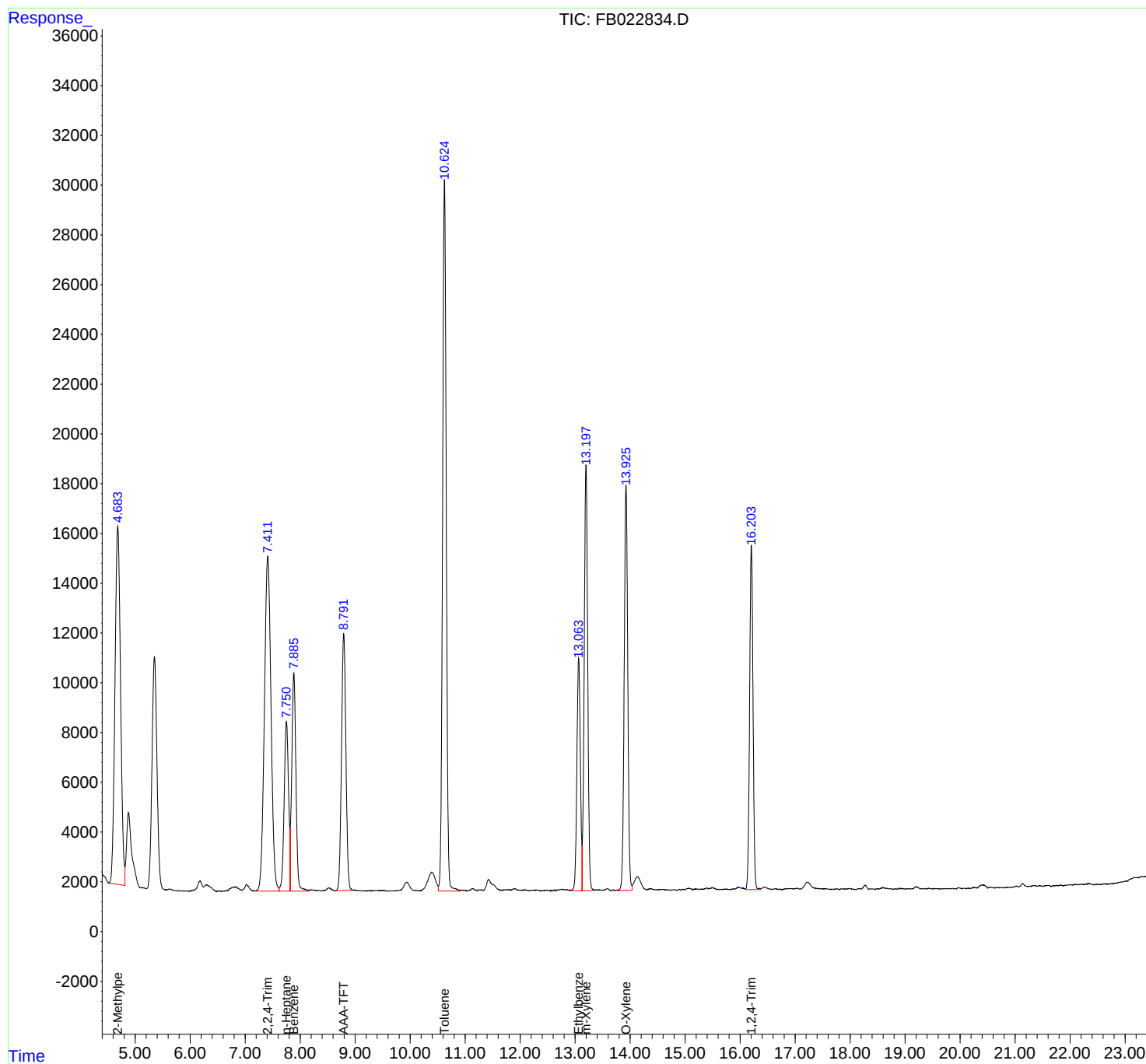
(f)=RT Delta > 1/2 Window

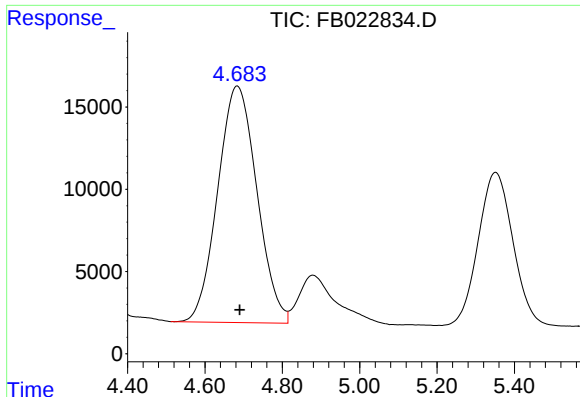
(m)=manual int.

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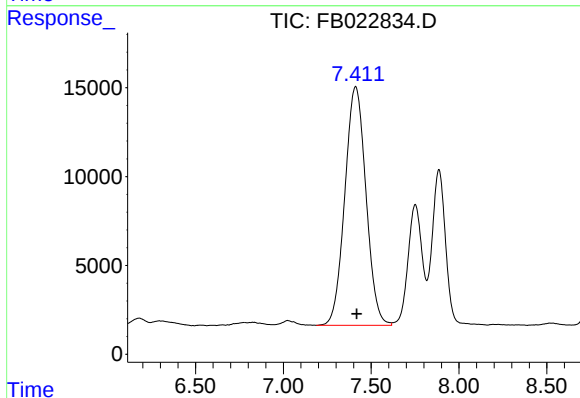
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Signal Info : 60mx0.53mmx3.00um





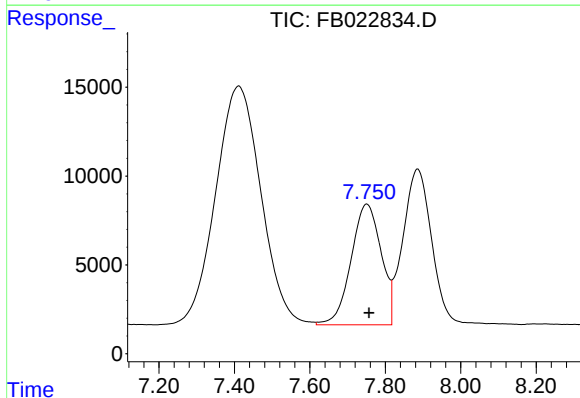
#1 2-Methylpentane

R.T.: 4.684 min  
Delta R.T.: -0.006 min  
Response: 1012531  
Conc: 29.79 ng/ml



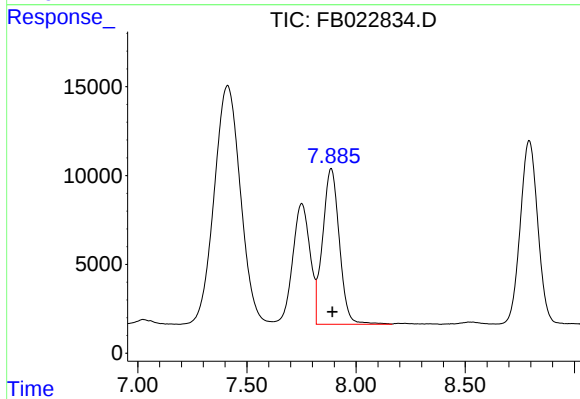
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min  
Delta R.T.: -0.005 min  
Response: 1124539  
Conc: 30.90 ng/ml



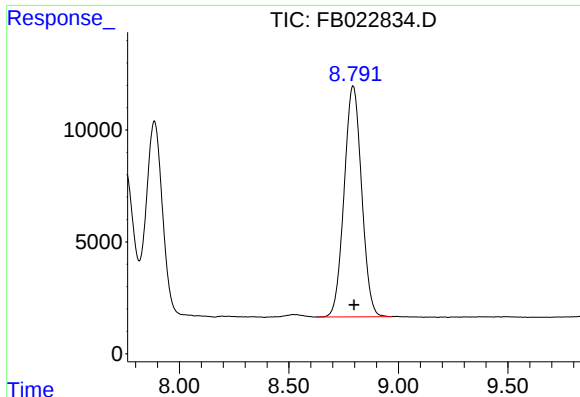
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: -0.006 min  
Response: 377368  
Conc: 10.34 ng/ml



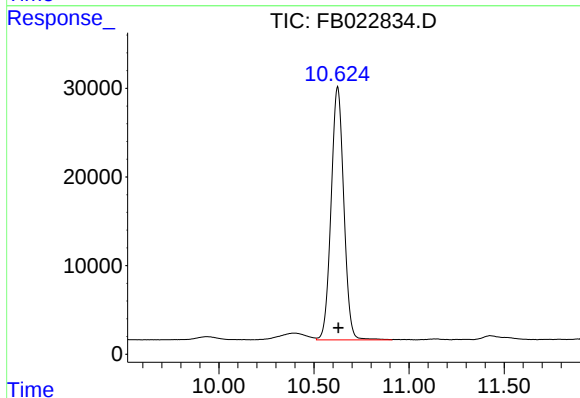
#4 Benzene

R.T.: 7.886 min  
Delta R.T.: -0.005 min  
Response: 468178  
Conc: 10.60 ng/ml



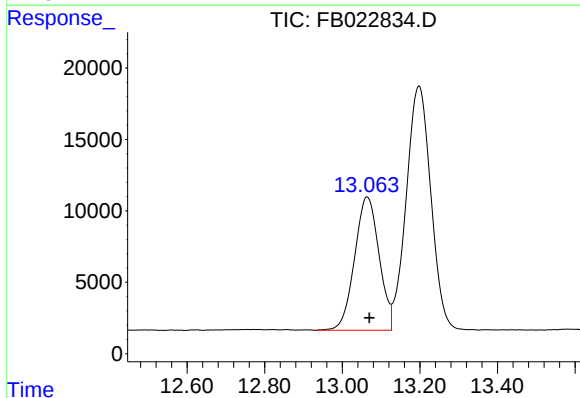
#5 AAA-TFT

R.T.: 8.793 min  
Delta R.T.: -0.005 min  
Response: 572274  
Conc: 22.62 ng/ml



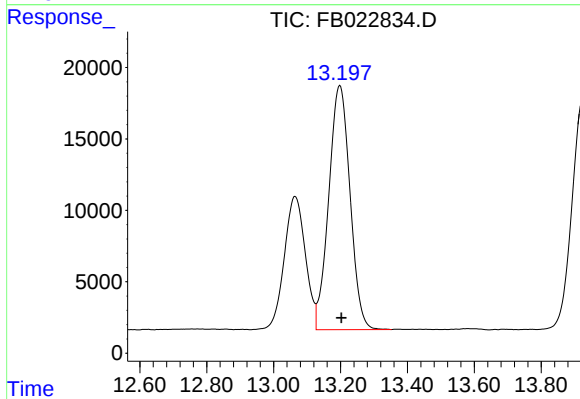
#6 Toluene

R.T.: 10.625 min  
Delta R.T.: -0.005 min  
Response: 1326541  
Conc: 30.78 ng/ml



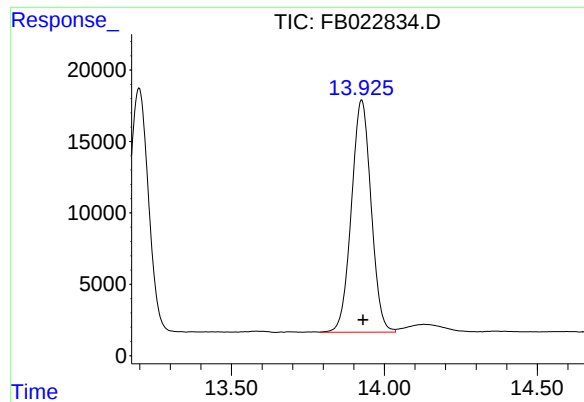
#7 Ethylbenzene

R.T.: 13.065 min  
Delta R.T.: -0.005 min  
Response: 408615  
Conc: 10.06 ng/ml



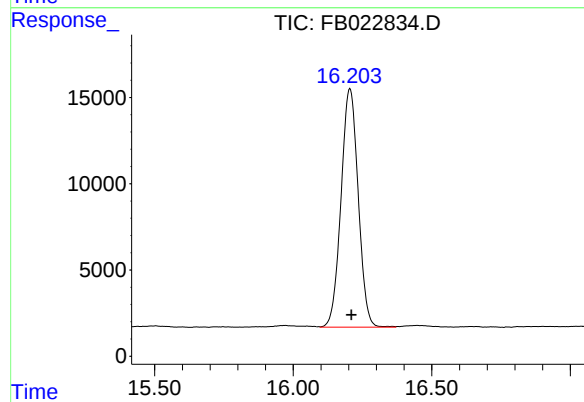
#8 m-Xylene

R.T.: 13.198 min  
Delta R.T.: -0.005 min  
Response: 754761  
Conc: 19.62 ng/ml



#9 O-Xylene

R.T.: 13.926 min  
Delta R.T.: -0.004 min  
Response: 727224  
Conc: 19.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min  
Delta R.T.: -0.005 min  
Response: 595433  
Conc: 20.90 ng/ml