

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB080322\  
 Data File : FB027800.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Aug 2022 13:14  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 03 23:34:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB071122.M  
 Quant Title :  
 QLast Update : Mon Jul 11 14:59:12 2022  
 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  | 235524   | 20.237 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.713  | 616357   | 29.267 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.434  | 644899   | 31.077 ng/ml |
| 3) t                        | n-Heptane              | 7.755  | 221433   | 10.771 ng/ml |
| 4) t                        | Benzene                | 7.892  | 253026   | 10.782 ng/ml |
| 6) t                        | Toluene                | 10.624 | 724477   | 32.444 ng/ml |
| 7) t                        | Ethylbenzene           | 13.061 | 223533   | 10.668 ng/ml |
| 8) t                        | m-Xylene               | 13.194 | 443062   | 21.161 ng/ml |
| 9) t                        | O-Xylene               | 13.921 | 424424   | 20.742 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.196 | 411946   | 19.823 ng/ml |
| -----                       |                        |        |          |              |

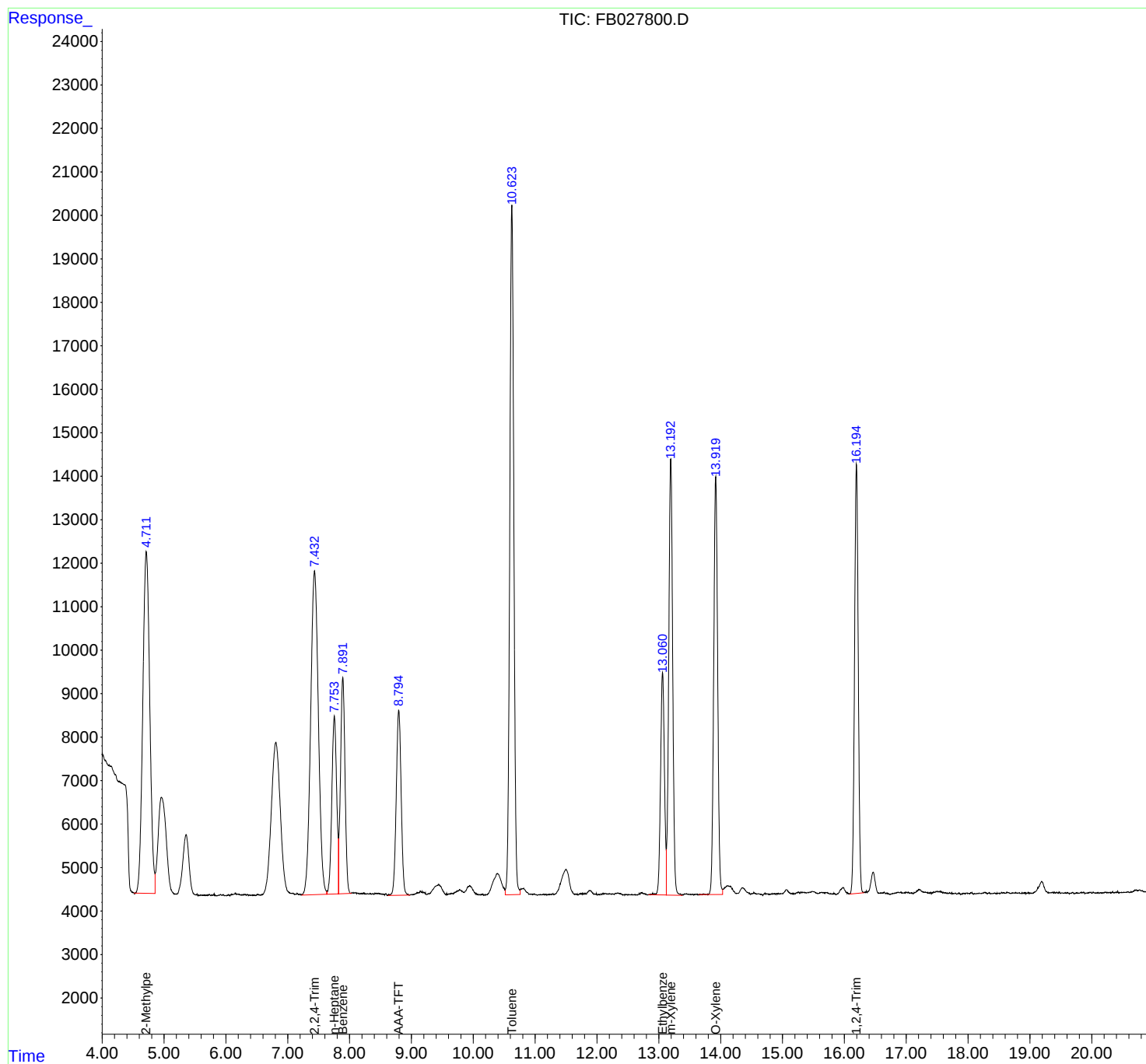
(f)=RT Delta > 1/2 Window

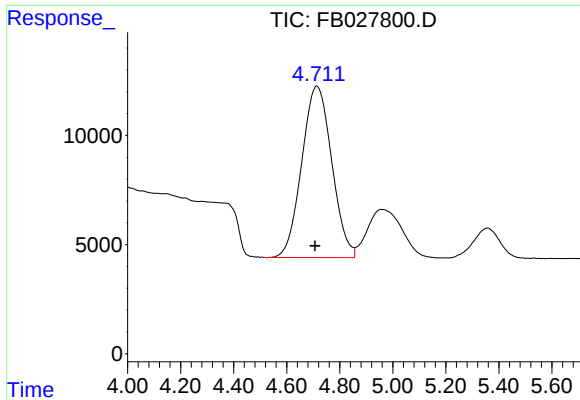
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB080322\  
Data File : FB027800.D  
Signal(s) : FID2B.CH  
Acq On : 3 Aug 2022 13:14  
Operator : AJ/MA  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Aug 03 23:34:01 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB071122.M  
Quant Title :  
QLast Update : Mon Jul 11 14:59:12 2022  
Response via : Initial Calibration  
Integrator: ChemStation

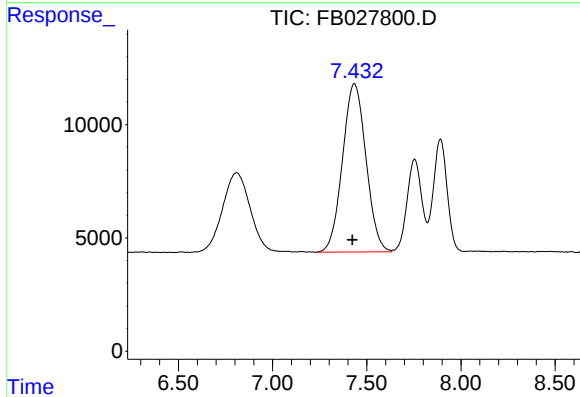
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





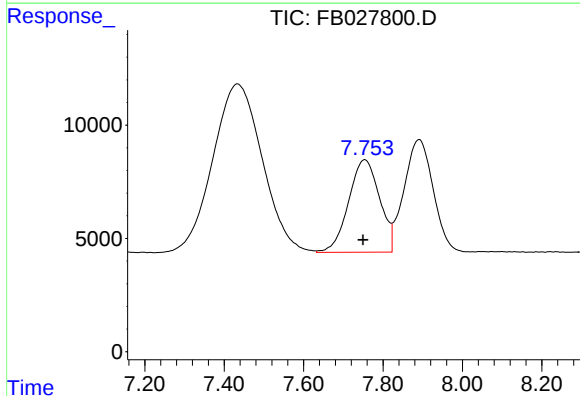
#1 2-Methylpentane

R.T.: 4.713 min  
Delta R.T.: 0.006 min  
Response: 616357  
Conc: 29.27 ng/ml



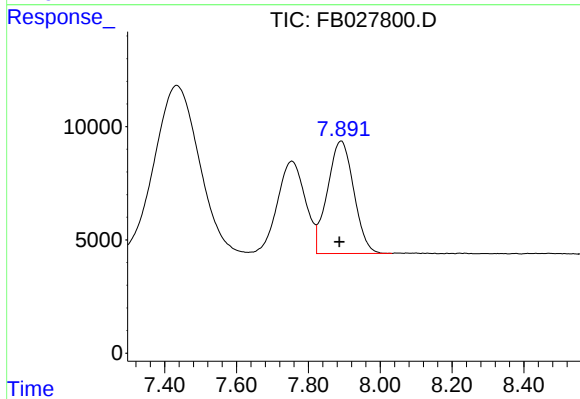
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min  
Delta R.T.: 0.010 min  
Response: 644899  
Conc: 31.08 ng/ml



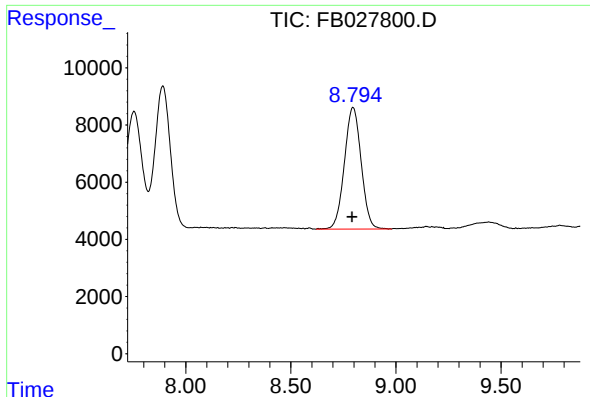
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: 0.005 min  
Response: 221433  
Conc: 10.77 ng/ml



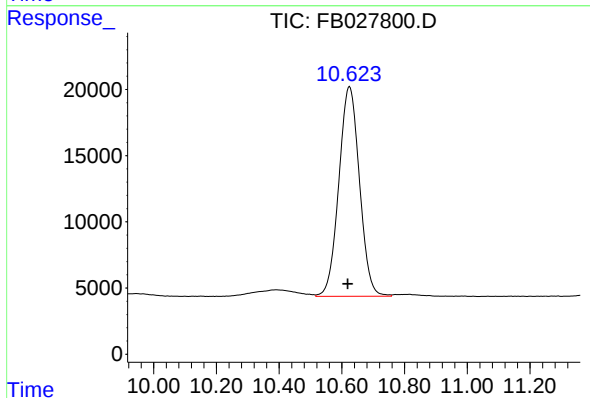
#4 Benzene

R.T.: 7.892 min  
Delta R.T.: 0.006 min  
Response: 253026  
Conc: 10.78 ng/ml



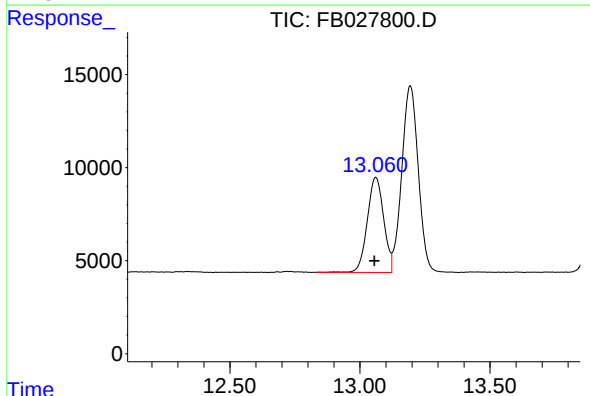
#5 AAA-TFT

R.T.: 8.796 min  
Delta R.T.: 0.005 min  
Response: 235524  
Conc: 20.24 ng/ml



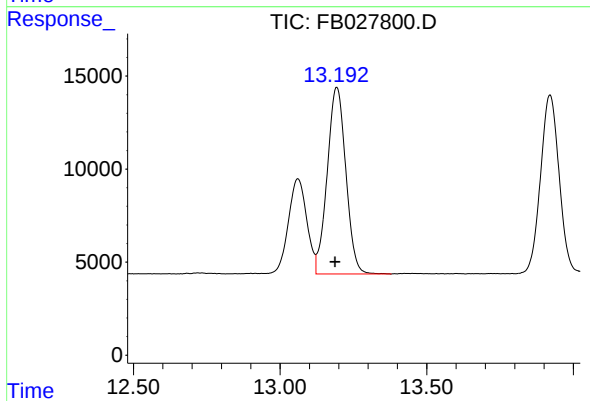
#6 Toluene

R.T.: 10.624 min  
Delta R.T.: 0.005 min  
Response: 724477  
Conc: 32.44 ng/ml



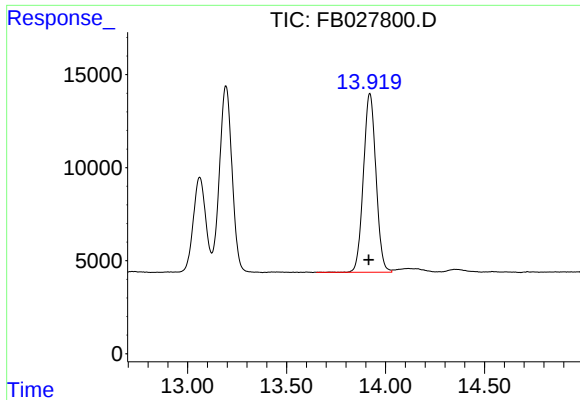
#7 Ethylbenzene

R.T.: 13.061 min  
Delta R.T.: 0.005 min  
Response: 223533  
Conc: 10.67 ng/ml



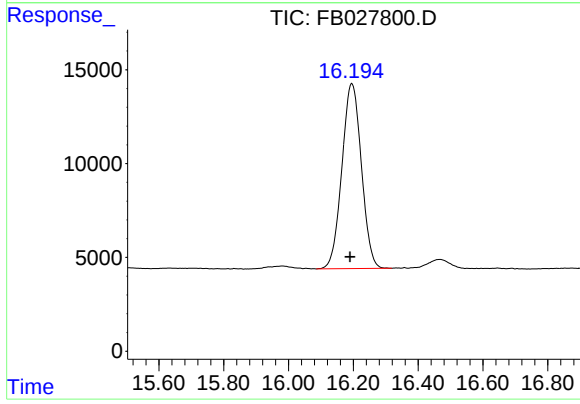
#8 m-Xylene

R.T.: 13.194 min  
Delta R.T.: 0.006 min  
Response: 443062  
Conc: 21.16 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
Delta R.T.: 0.005 min  
Response: 424424  
Conc: 20.74 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min  
Delta R.T.: 0.006 min  
Response: 411946  
Conc: 19.82 ng/ml