

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031022\  
 Data File : FB026674.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Mar 2022 15:48  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 11 00:39:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030822.M  
 Quant Title :  
 QLast Update : Wed Mar 09 03:13:41 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                 | 8.790  | 178623   | 17.022 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.705  | 517388   | 27.327 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.431  | 562226   | 27.125 ng/ml |
| 3) t n-Heptane               | 7.747  | 182368   | 9.214 ng/ml  |
| 4) t Benzene                 | 7.885  | 212108   | 9.192 ng/ml  |
| 6) t Toluene                 | 10.617 | 602693   | 27.529 ng/ml |
| 7) t Ethylbenzene            | 13.054 | 184282   | 9.169 ng/ml  |
| 8) t m-Xylene                | 13.187 | 368059   | 18.264 ng/ml |
| 9) t O-Xylene                | 13.914 | 361280   | 18.109 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.190 | 365509   | 18.345 ng/ml |
| -----                        |        |          |              |

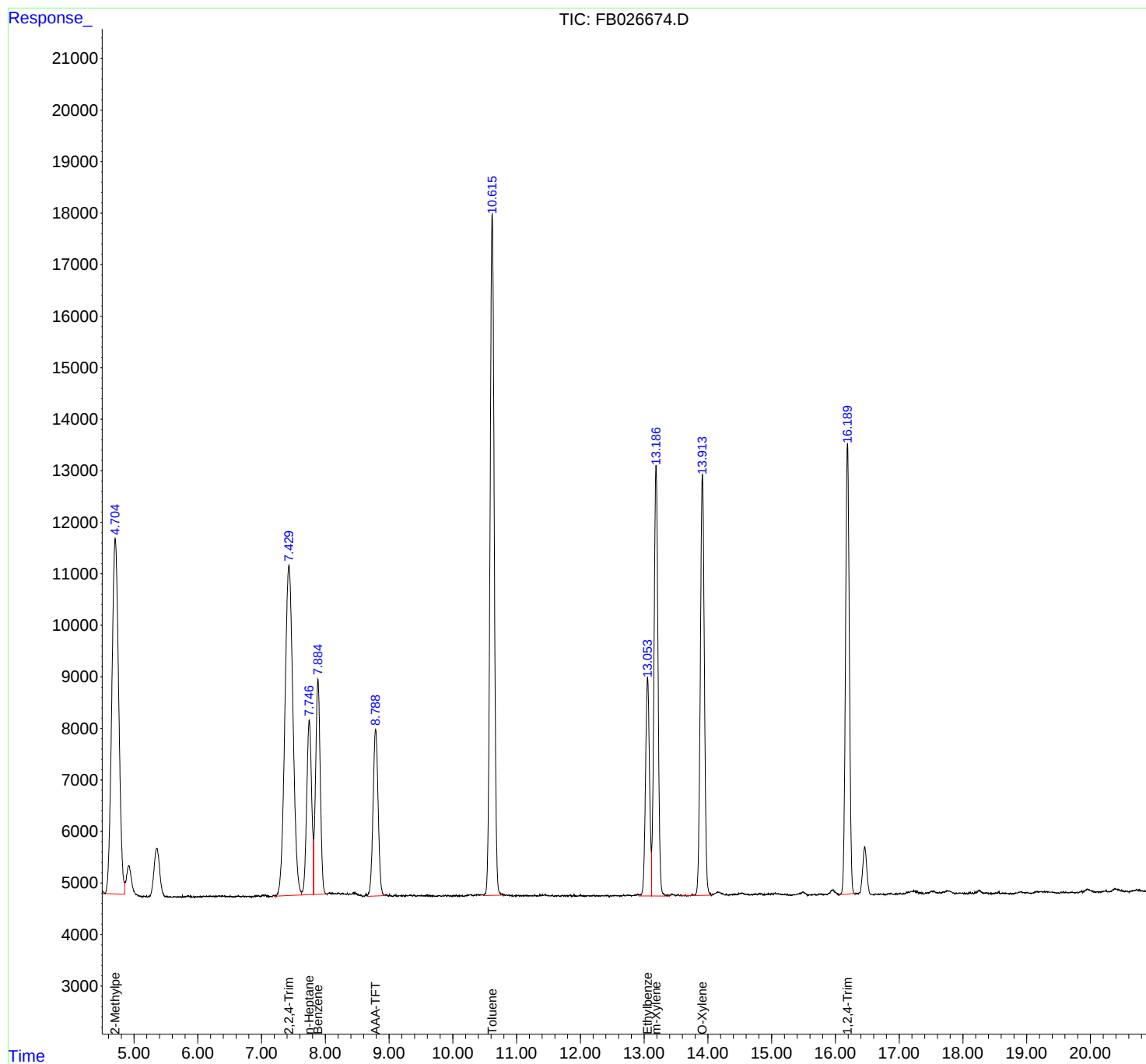
(f)=RT Delta > 1/2 Window

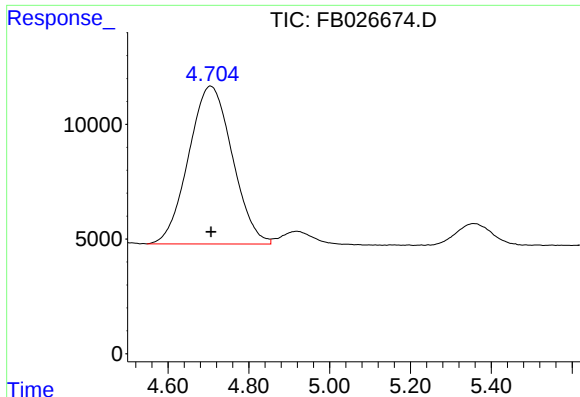
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030822.M  
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Response via : Initial Calibration  
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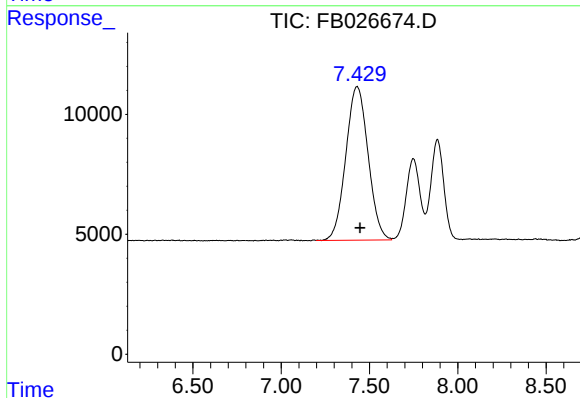
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





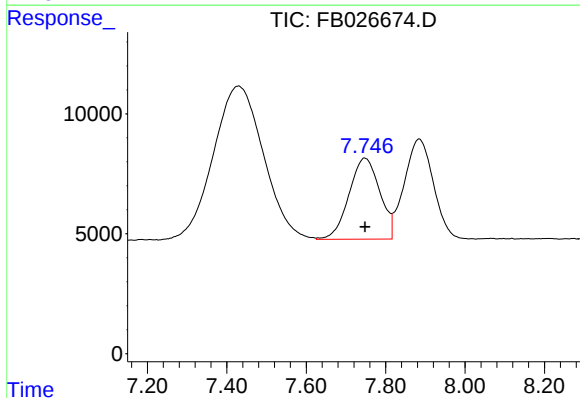
#1 2-Methylpentane

R.T.: 4.705 min  
Delta R.T.: -0.002 min  
Response: 517388  
Conc: 27.33 ng/ml



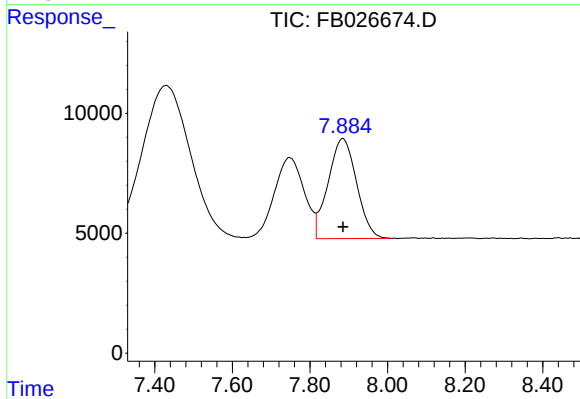
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min  
Delta R.T.: -0.016 min  
Response: 562226  
Conc: 27.12 ng/ml



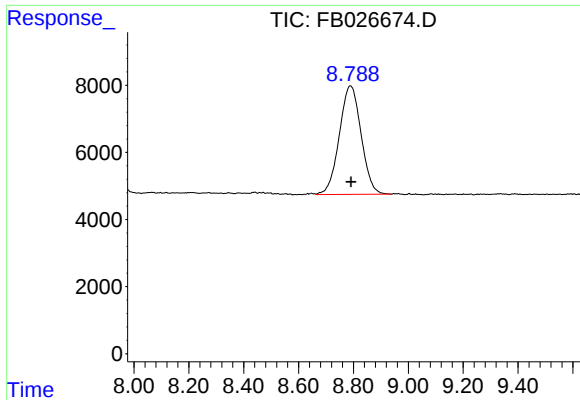
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.001 min  
Response: 182368  
Conc: 9.21 ng/ml



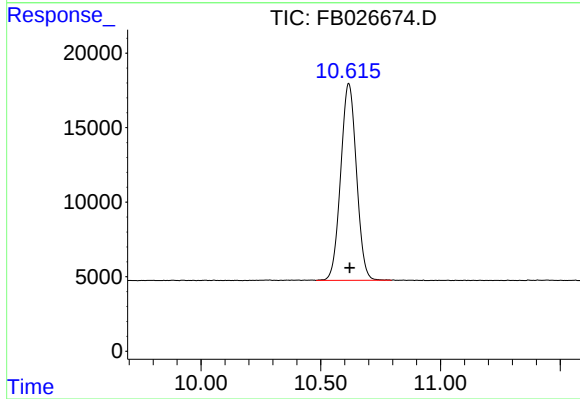
#4 Benzene

R.T.: 7.885 min  
Delta R.T.: 0.000 min  
Response: 212108  
Conc: 9.19 ng/ml



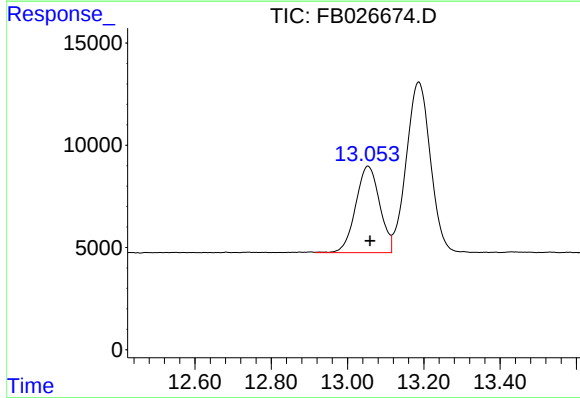
#5 AAA-TFT

R.T.: 8.790 min  
Delta R.T.: -0.002 min  
Response: 178623  
Conc: 17.02 ng/ml



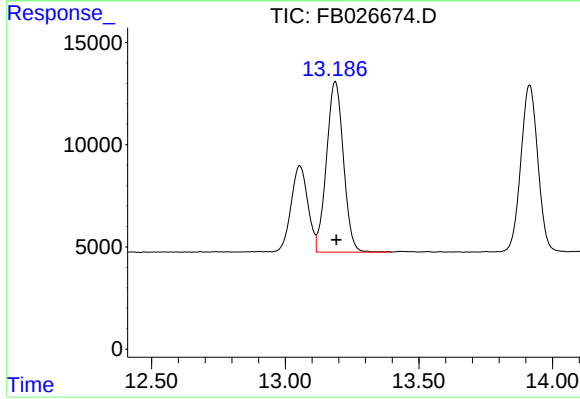
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: -0.004 min  
Response: 602693  
Conc: 27.53 ng/ml



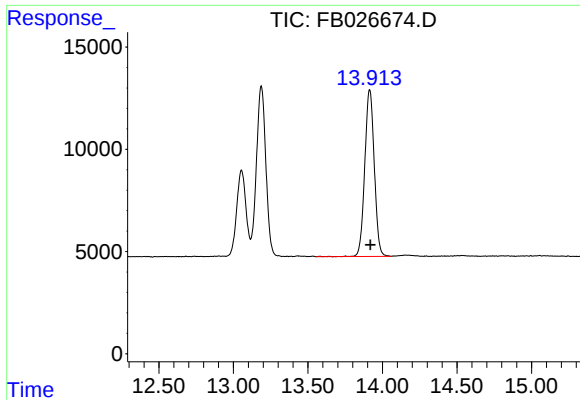
#7 Ethylbenzene

R.T.: 13.054 min  
Delta R.T.: -0.005 min  
Response: 184282  
Conc: 9.17 ng/ml



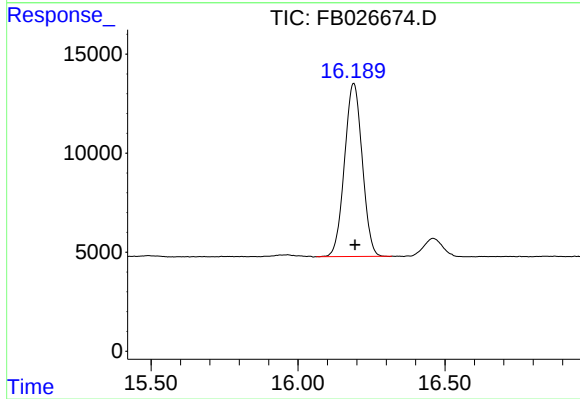
#8 m-Xylene

R.T.: 13.187 min  
Delta R.T.: -0.004 min  
Response: 368059  
Conc: 18.26 ng/ml



#9 O-Xylene

R.T.: 13.914 min  
Delta R.T.: -0.004 min  
Response: 361280  
Conc: 18.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min  
Delta R.T.: -0.005 min  
Response: 365509  
Conc: 18.34 ng/ml