

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB050721\  
 Data File : FB025731.D  
 Signal(s) : FID2B.CH  
 Acq On : 7 May 2021 15:43  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 07 22:46:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB050521.M  
 Quant Title :  
 QLast Update : Thu May 06 15:01:51 2021  
 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                 | 9.234  | 414495   | 19.311 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.205  | 727694   | 28.993 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.892  | 660695   | 30.701 ng/ml |
| 3) t n-Heptane               | 8.211  | 299135   | 9.892 ng/ml  |
| 4) t Benzene                 | 8.363  | 385290   | 10.073 ng/ml |
| 6) t Toluene                 | 11.053 | 1141435  | 30.510 ng/ml |
| 7) t Ethylbenzene            | 13.459 | 359584   | 9.934 ng/ml  |
| 8) t m-Xylene                | 13.590 | 722227   | 19.862 ng/ml |
| 9) t O-Xylene                | 14.313 | 687697   | 19.921 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.566 | 544281   | 19.157 ng/ml |
| -----                        |        |          |              |

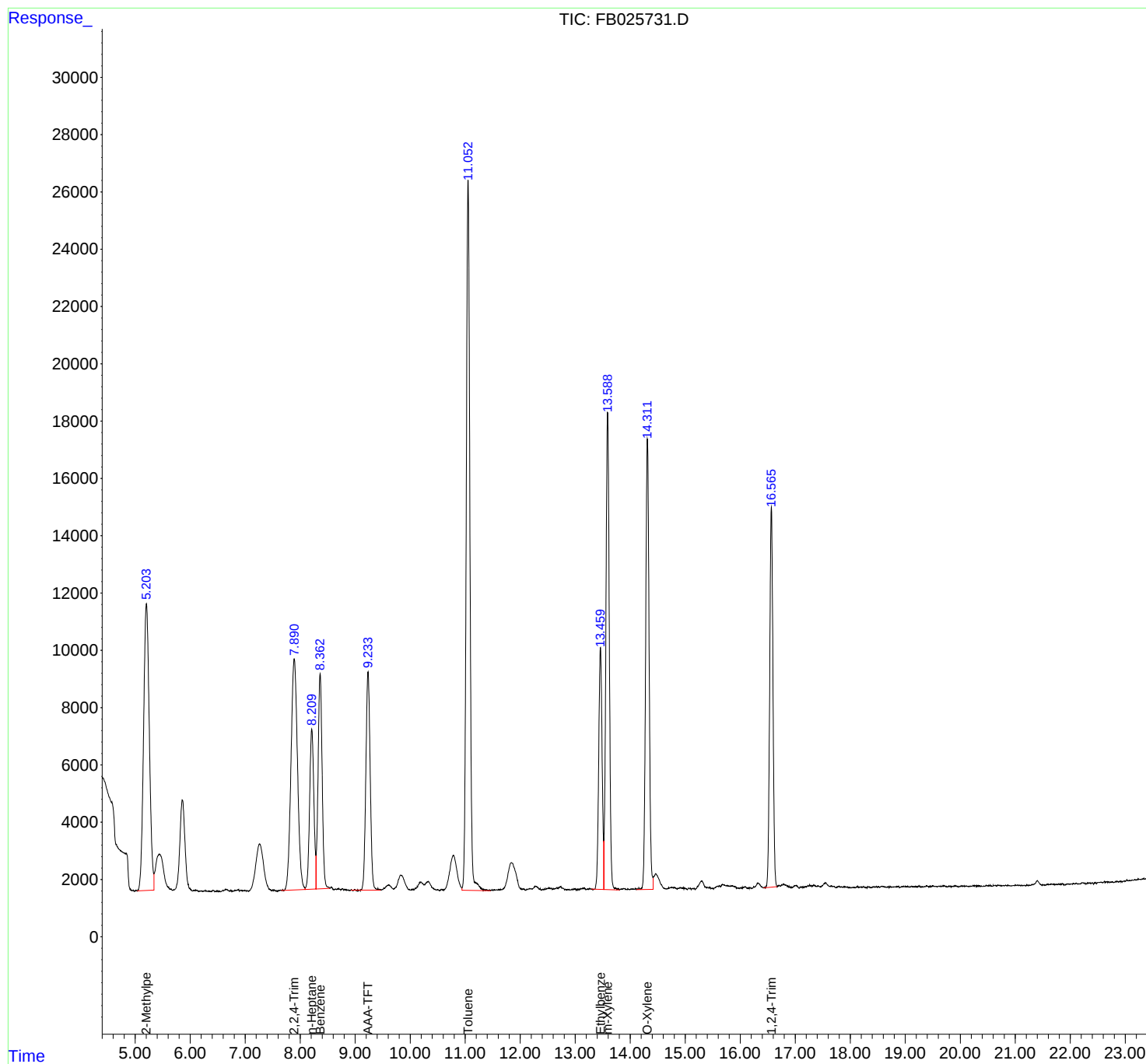
(f)=RT Delta > 1/2 Window

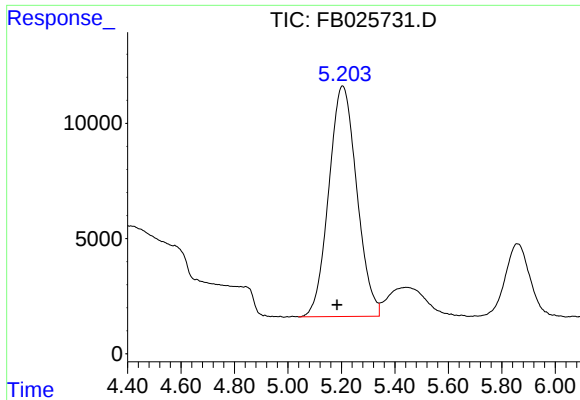
(m)=manual int.

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Quant Title :  
QLast Update : Thu May 06 15:01:51 2021  
Response via : Initial Calibration  
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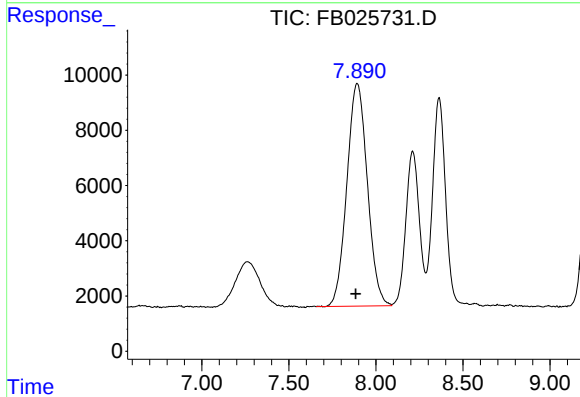
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





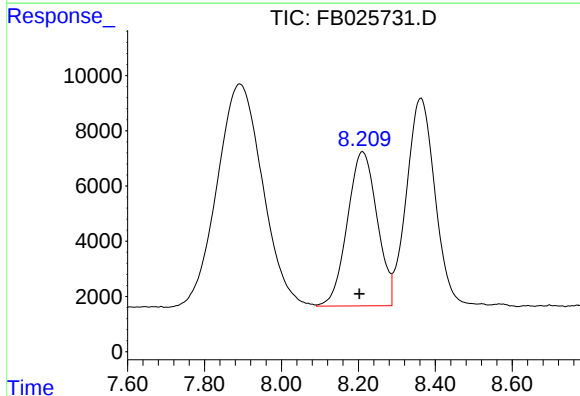
#1 2-Methylpentane

R.T.: 5.205 min  
Delta R.T.: 0.022 min  
Response: 727694  
Conc: 28.99 ng/ml



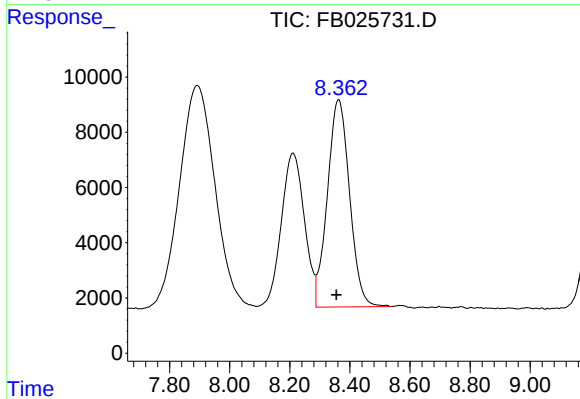
#2 2,2,4-Trimethylpentane

R.T.: 7.892 min  
Delta R.T.: 0.008 min  
Response: 660695  
Conc: 30.70 ng/ml



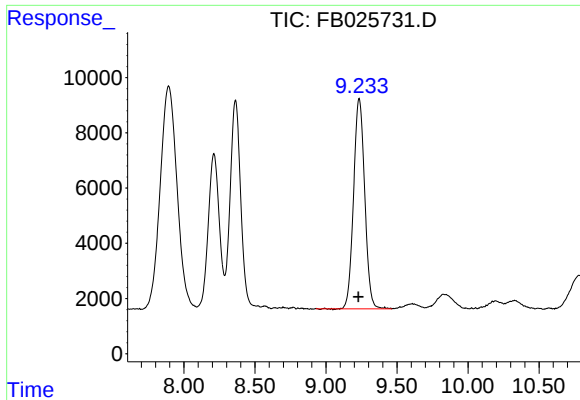
#3 n-Heptane

R.T.: 8.211 min  
Delta R.T.: 0.008 min  
Response: 299135  
Conc: 9.89 ng/ml



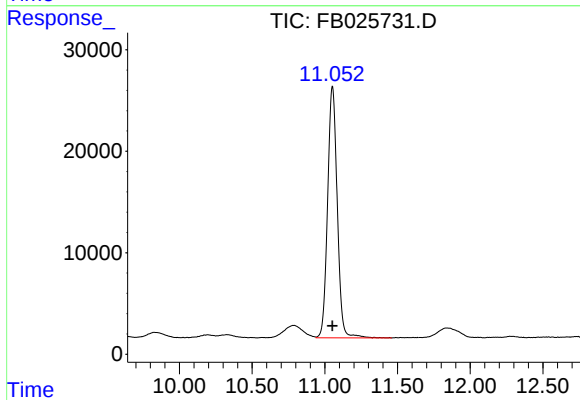
#4 Benzene

R.T.: 8.363 min  
Delta R.T.: 0.008 min  
Response: 385290  
Conc: 10.07 ng/ml



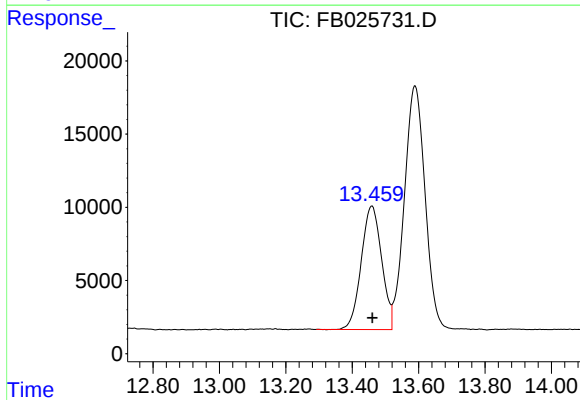
#5 AAA-TFT

R.T.: 9.234 min  
Delta R.T.: 0.005 min  
Response: 414495  
Conc: 19.31 ng/ml



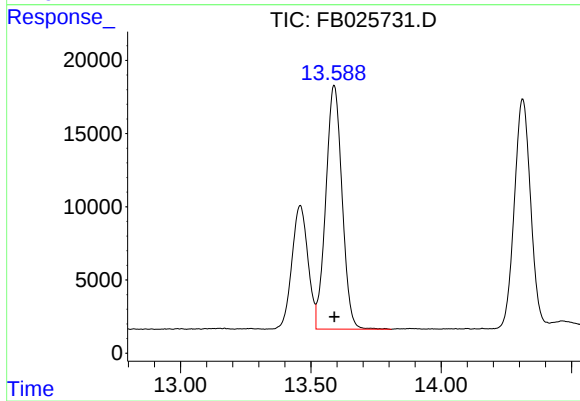
#6 Toluene

R.T.: 11.053 min  
Delta R.T.: 0.001 min  
Response: 1141435  
Conc: 30.51 ng/ml



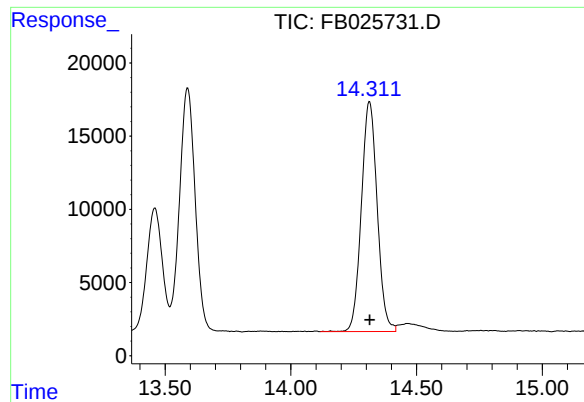
#7 Ethylbenzene

R.T.: 13.459 min  
Delta R.T.: -0.001 min  
Response: 359584  
Conc: 9.93 ng/ml



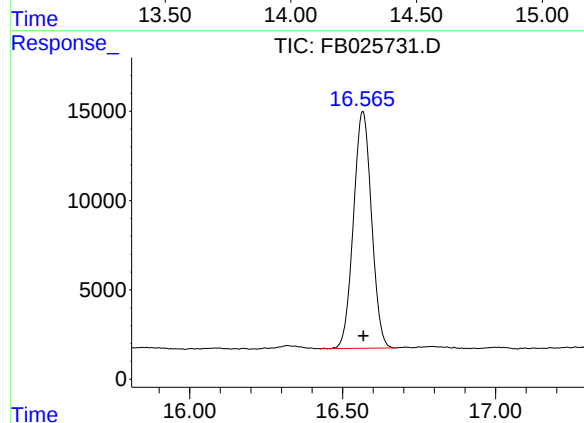
#8 m-Xylene

R.T.: 13.590 min  
Delta R.T.: -0.001 min  
Response: 722227  
Conc: 19.86 ng/ml



#9 O-Xylene

R.T.: 14.313 min  
Delta R.T.: -0.002 min  
Response: 687697  
Conc: 19.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.566 min  
Delta R.T.: -0.002 min  
Response: 544281  
Conc: 19.16 ng/ml