

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB050721\  
 Data File : FB025736.D  
 Signal(s) : FID2B.CH  
 Acq On : 7 May 2021 19:04  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 07 22:47:18 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                 | 9.233  | 402583   | 18.756 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.201  | 771704   | 30.746 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.892  | 702691   | 32.653 ng/ml |
| 3) t n-Heptane               | 8.209  | 327612   | 10.834 ng/ml |
| 4) t Benzene                 | 8.361  | 394777   | 10.321 ng/ml |
| 6) t Toluene                 | 11.052 | 1145369  | 30.615 ng/ml |
| 7) t Ethylbenzene            | 13.459 | 362578   | 10.017 ng/ml |
| 8) t m-Xylene                | 13.590 | 727897   | 20.018 ng/ml |
| 9) t O-Xylene                | 14.314 | 694183   | 20.109 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.567 | 554010   | 19.499 ng/ml |
| -----                        |        |          |              |

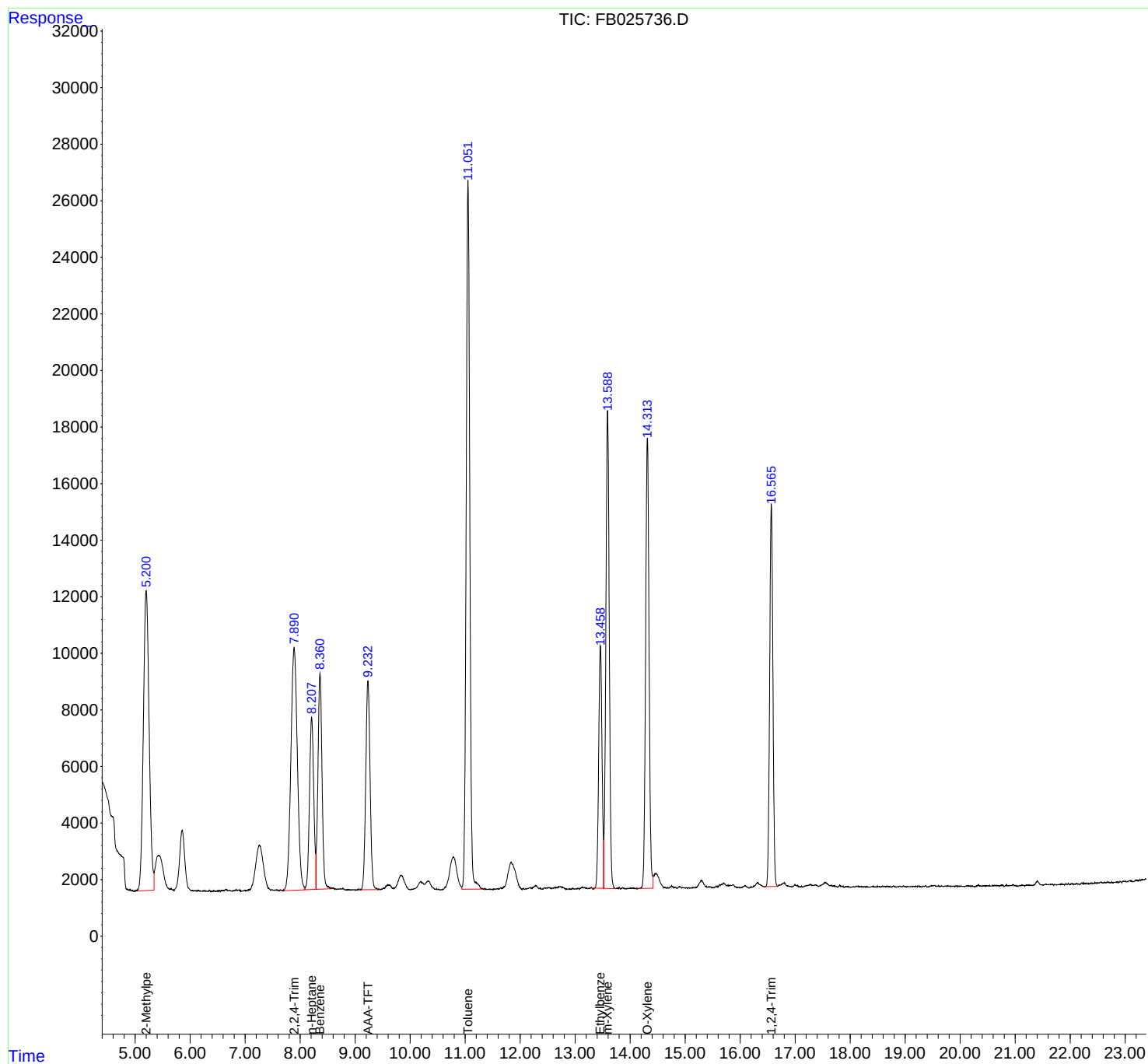
(f)=RT Delta > 1/2 Window

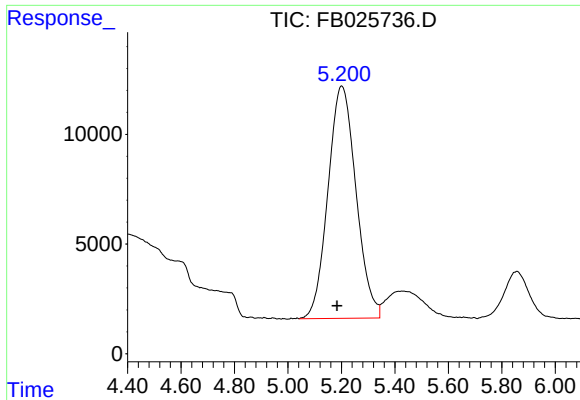
(m)=manual int.

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Sample : 20 PPB GRO STD  
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Integration File: Calibration.e  
Quant Time: May 07 22:47:18 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

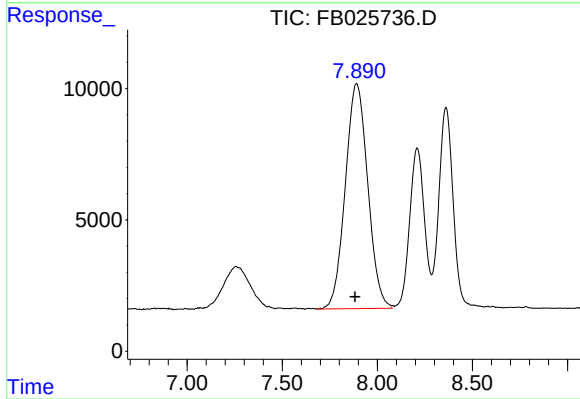
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





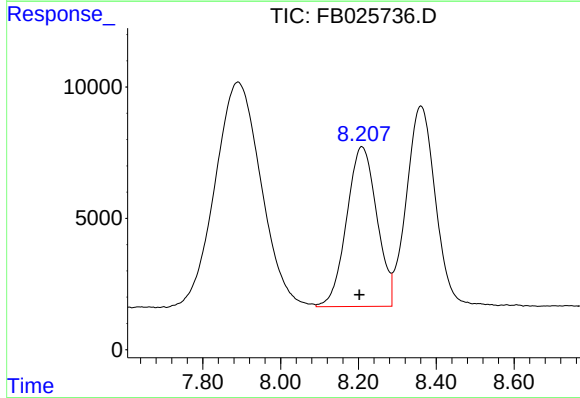
#1 2-Methylpentane

R.T.: 5.201 min  
Delta R.T.: 0.018 min  
Response: 771704  
Conc: 30.75 ng/ml



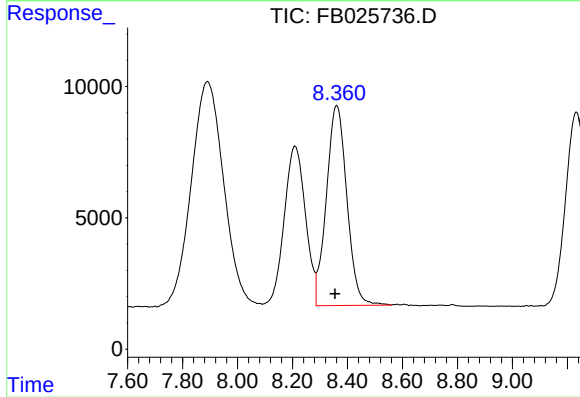
#2 2,2,4-Trimethylpentane

R.T.: 7.892 min  
Delta R.T.: 0.008 min  
Response: 702691  
Conc: 32.65 ng/ml



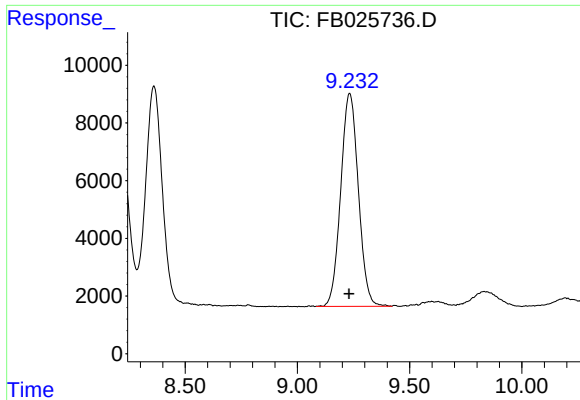
#3 n-Heptane

R.T.: 8.209 min  
Delta R.T.: 0.006 min  
Response: 327612  
Conc: 10.83 ng/ml



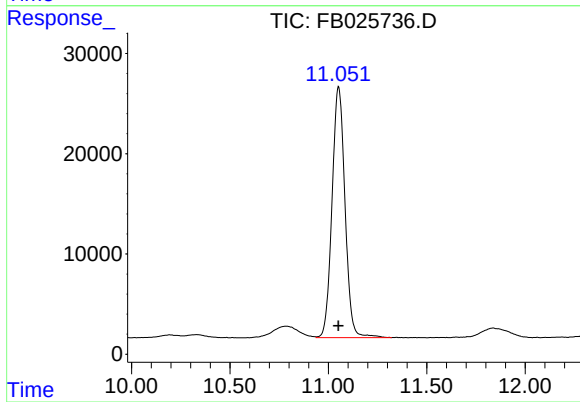
#4 Benzene

R.T.: 8.361 min  
Delta R.T.: 0.006 min  
Response: 394777  
Conc: 10.32 ng/ml



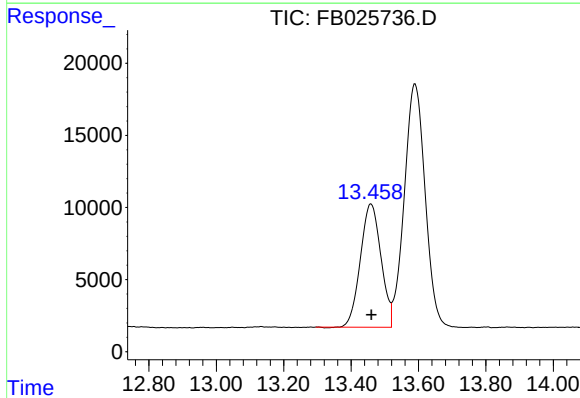
#5 AAA-TFT

R.T.: 9.233 min  
Delta R.T.: 0.004 min  
Response: 402583  
Conc: 18.76 ng/ml



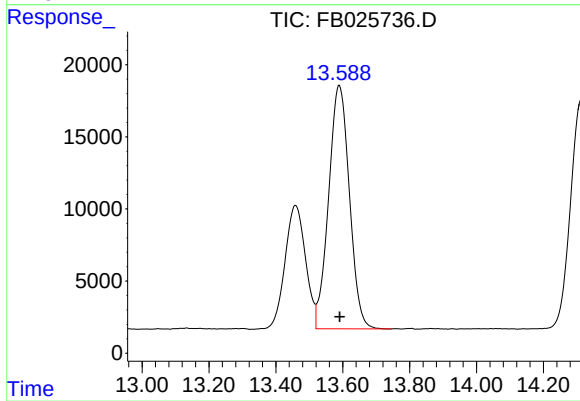
#6 Toluene

R.T.: 11.052 min  
Delta R.T.: 0.000 min  
Response: 1145369  
Conc: 30.61 ng/ml



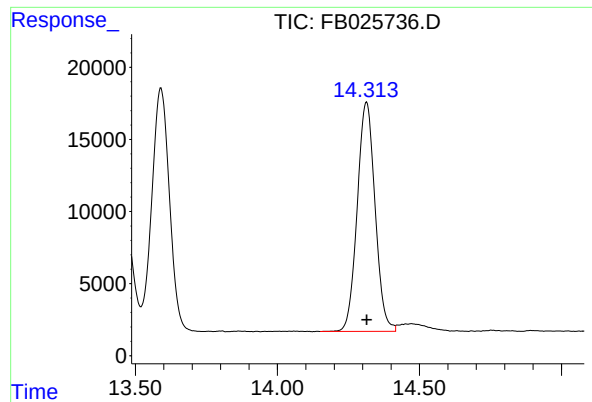
#7 Ethylbenzene

R.T.: 13.459 min  
Delta R.T.: 0.000 min  
Response: 362578  
Conc: 10.02 ng/ml



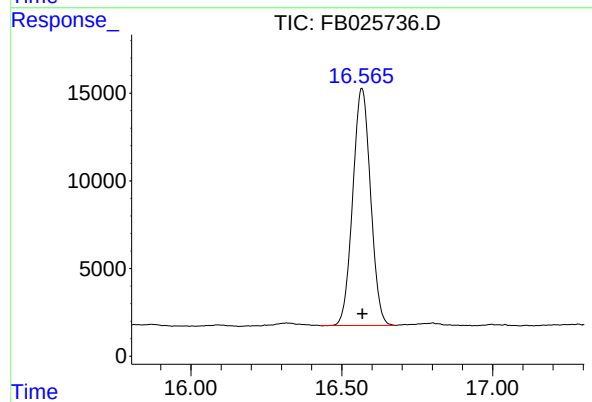
#8 m-Xylene

R.T.: 13.590 min  
Delta R.T.: -0.001 min  
Response: 727897  
Conc: 20.02 ng/ml



#9 O-Xylene

R.T.: 14.314 min  
Delta R.T.: 0.000 min  
Response: 694183  
Conc: 20.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.567 min  
Delta R.T.: -0.001 min  
Response: 554010  
Conc: 19.50 ng/ml