

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051021\  
 Data File : FB025737.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 May 2021 9:27  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 11 01:11:15 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                 | 9.230  | 409459   | 19.076 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.207  | 700144   | 27.895 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.887  | 616373   | 28.642 ng/ml |
| 3) t n-Heptane               | 8.208  | 265300   | 8.773 ng/ml  |
| 4) t Benzene                 | 8.359  | 376366   | 9.839 ng/ml  |
| 6) t Toluene                 | 11.048 | 1098287  | 29.356 ng/ml |
| 7) t Ethylbenzene            | 13.454 | 351351   | 9.707 ng/ml  |
| 8) t m-Xylene                | 13.584 | 697781   | 19.190 ng/ml |
| 9) t O-Xylene                | 14.307 | 623974   | 18.075 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.561 | 508245   | 17.889 ng/ml |
| -----                        |        |          |              |

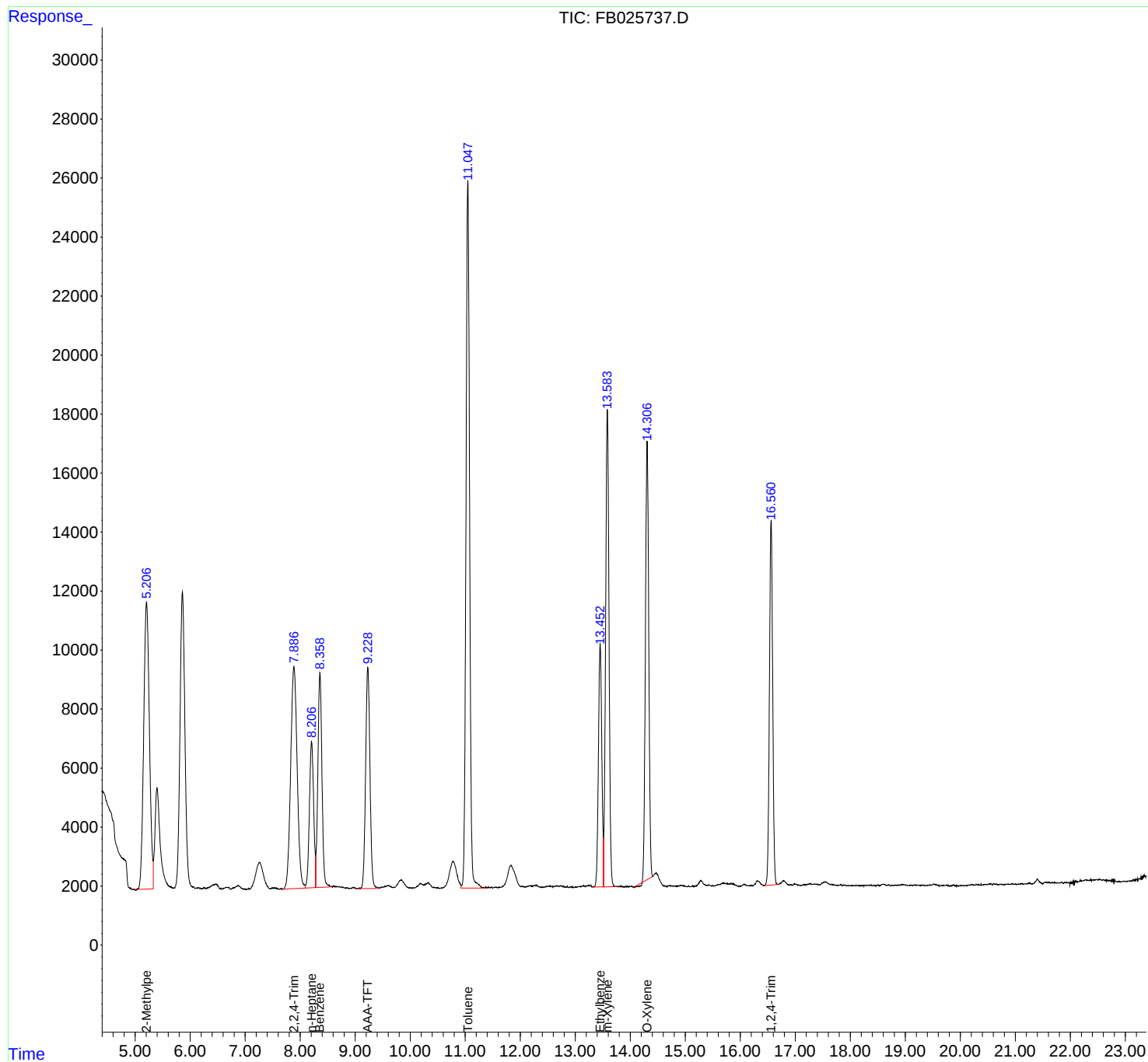
(f)=RT Delta > 1/2 Window

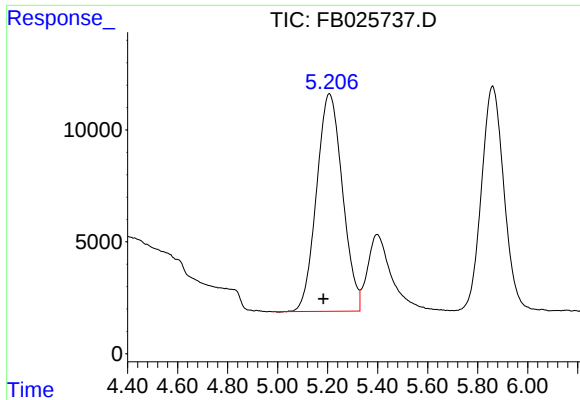
(m)=manual int.

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Quant Time: May 11 01:11:15 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB050521.M  
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Response via : Initial Calibration  
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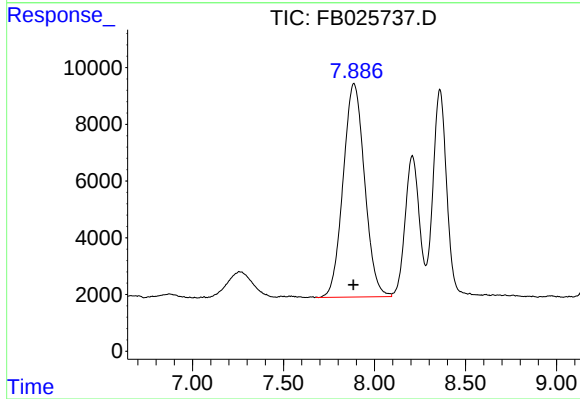
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





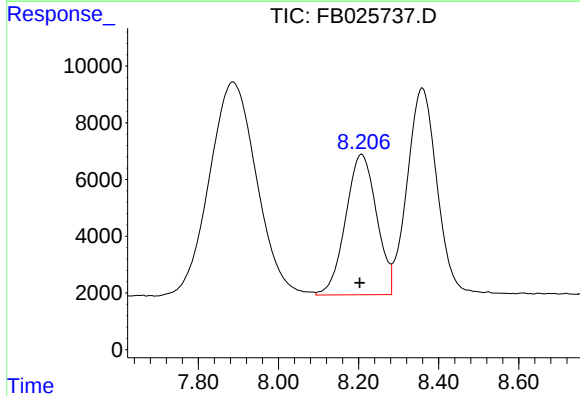
#1 2-Methylpentane

R.T.: 5.207 min  
Delta R.T.: 0.024 min  
Response: 700144  
Conc: 27.90 ng/ml



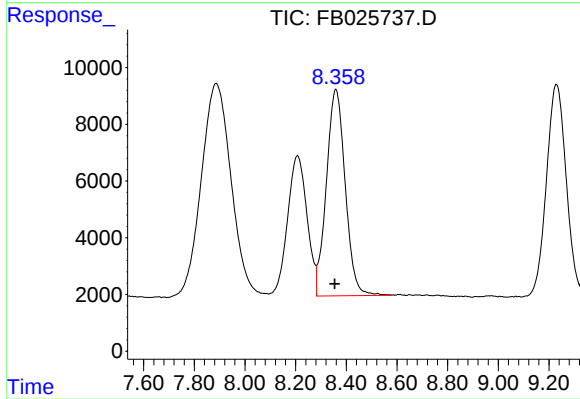
#2 2,2,4-Trimethylpentane

R.T.: 7.887 min  
Delta R.T.: 0.003 min  
Response: 616373  
Conc: 28.64 ng/ml



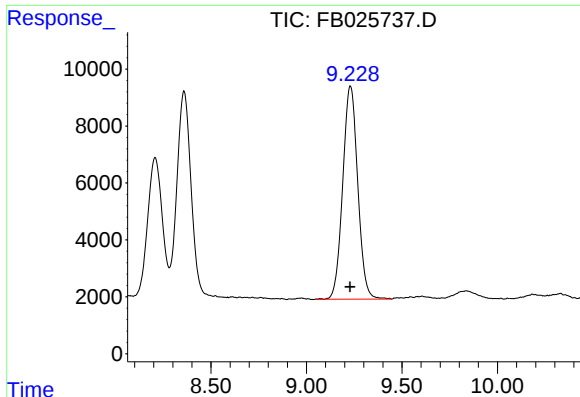
#3 n-Heptane

R.T.: 8.208 min  
Delta R.T.: 0.005 min  
Response: 265300  
Conc: 8.77 ng/ml



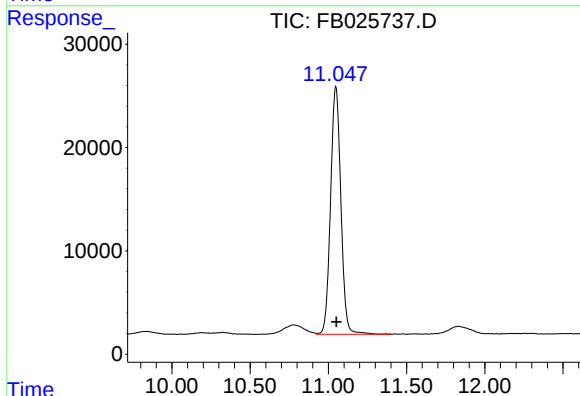
#4 Benzene

R.T.: 8.359 min  
Delta R.T.: 0.005 min  
Response: 376366  
Conc: 9.84 ng/ml



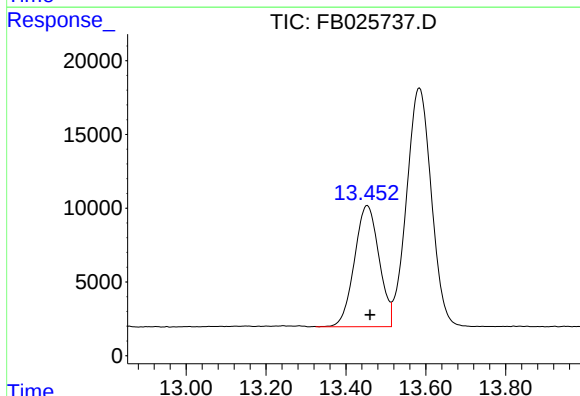
#5 AAA-TFT

R.T.: 9.230 min  
Delta R.T.: 0.000 min  
Response: 409459  
Conc: 19.08 ng/ml



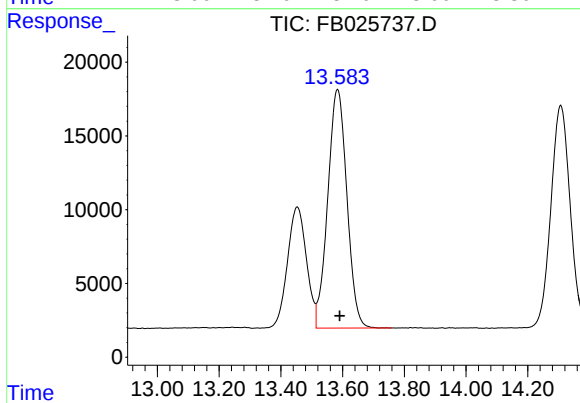
#6 Toluene

R.T.: 11.048 min  
Delta R.T.: -0.003 min  
Response: 1098287  
Conc: 29.36 ng/ml



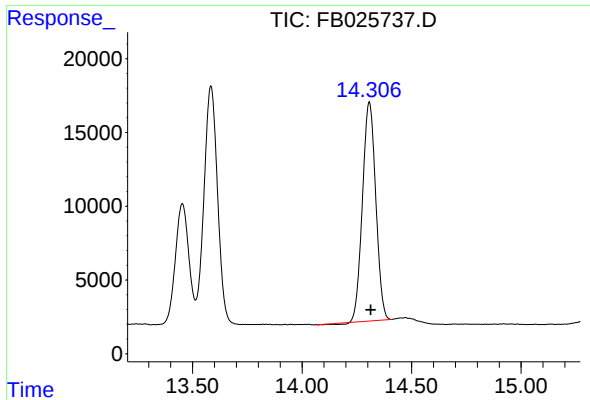
#7 Ethylbenzene

R.T.: 13.454 min  
Delta R.T.: -0.007 min  
Response: 351351  
Conc: 9.71 ng/ml



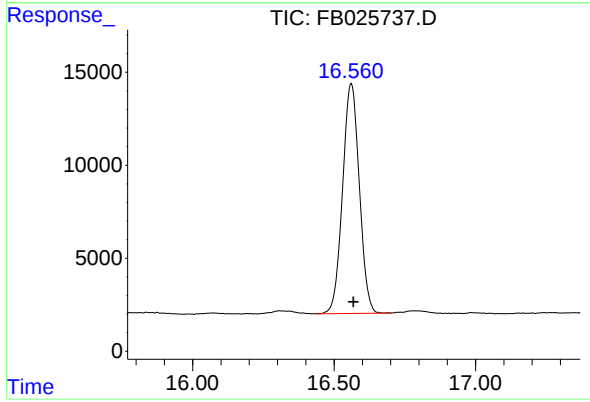
#8 m-Xylene

R.T.: 13.584 min  
Delta R.T.: -0.007 min  
Response: 697781  
Conc: 19.19 ng/ml



#9 O-Xylene

R.T.: 14.307 min  
Delta R.T.: -0.007 min  
Response: 623974  
Conc: 18.08 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.561 min  
Delta R.T.: -0.008 min  
Response: 508245  
Conc: 17.89 ng/ml