

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062421\  
 Data File : FB025901.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Jun 2021 18:35  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 25 01:17:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060921.M  
 Quant Title :  
 QLast Update : Wed Jun 09 13:39:17 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                 | 9.219  | 515584   | 21.334 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.176  | 802225   | 30.483 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.875  | 622869   | 30.919 ng/ml |
| 3) t n-Heptane               | 8.194  | 364914   | 10.152 ng/ml |
| 4) t Benzene                 | 8.344  | 439341   | 10.524 ng/ml |
| 6) t Toluene                 | 11.039 | 1226056  | 29.794 ng/ml |
| 7) t Ethylbenzene            | 13.445 | 373155   | 9.791 ng/ml  |
| 8) t m-Xylene                | 13.576 | 726993   | 18.493 ng/ml |
| 9) t O-Xylene                | 14.298 | 661625   | 20.750 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.550 | 408279   | 20.743 ng/ml |
| -----                        |        |          |              |

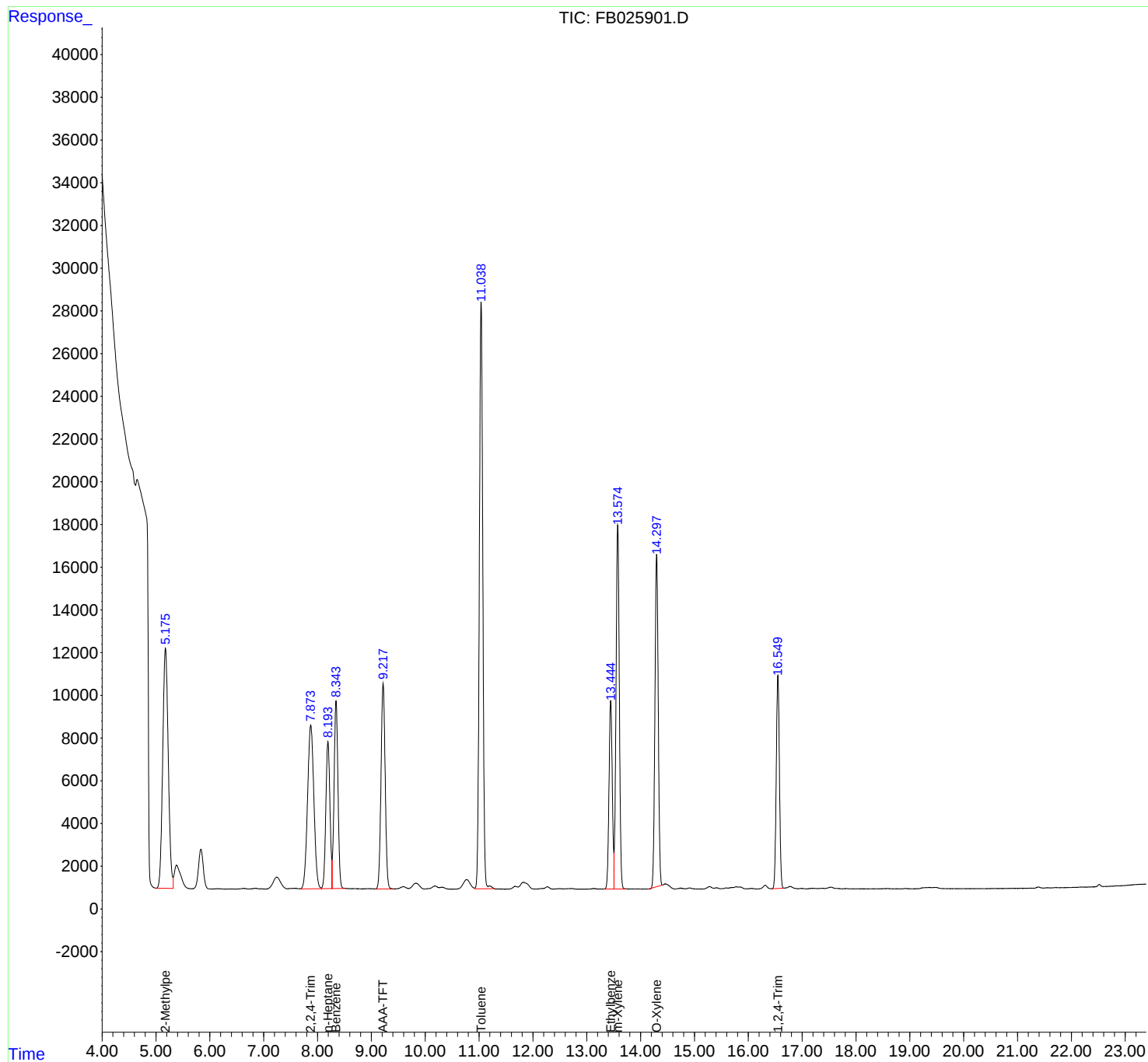
(f)=RT Delta > 1/2 Window

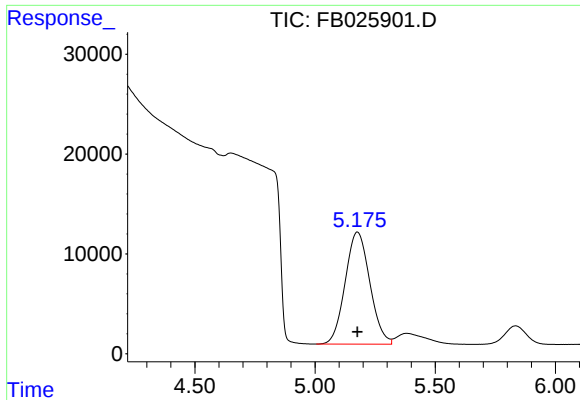
(m)=manual int.

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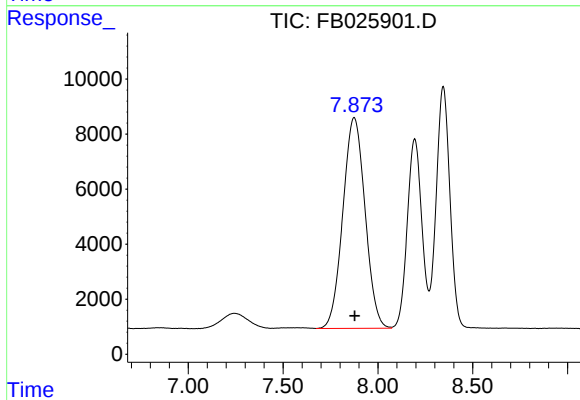
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





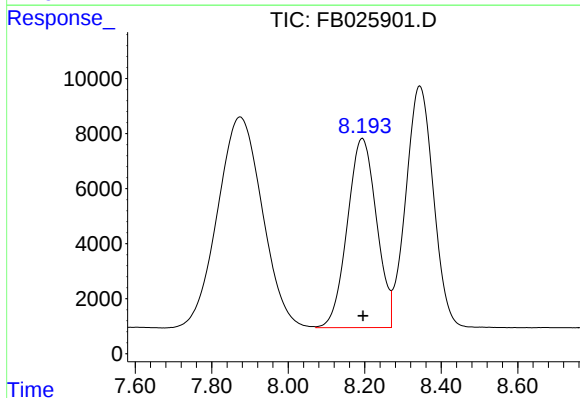
#1 2-Methylpentane

R.T.: 5.176 min  
Delta R.T.: -0.001 min  
Response: 802225  
Conc: 30.48 ng/ml



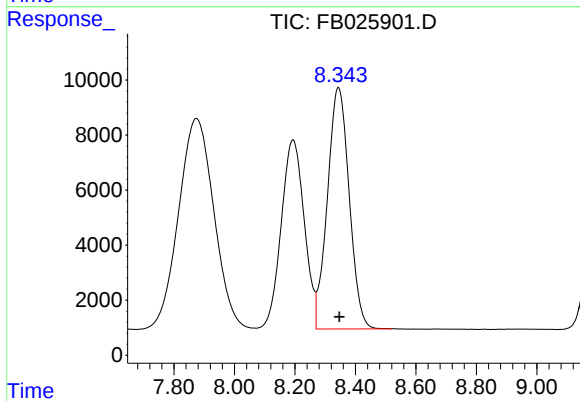
#2 2,2,4-Trimethylpentane

R.T.: 7.875 min  
Delta R.T.: -0.003 min  
Response: 622869  
Conc: 30.92 ng/ml



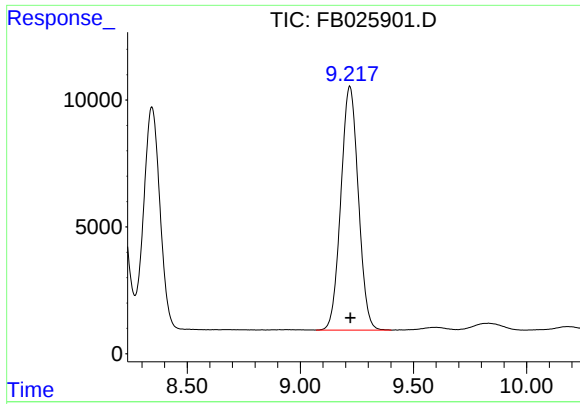
#3 n-Heptane

R.T.: 8.194 min  
Delta R.T.: -0.002 min  
Response: 364914  
Conc: 10.15 ng/ml



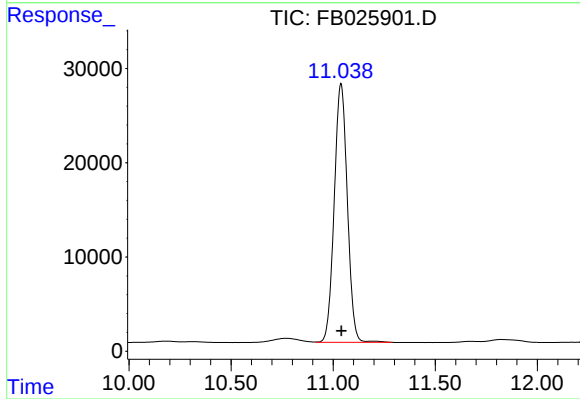
#4 Benzene

R.T.: 8.344 min  
Delta R.T.: -0.002 min  
Response: 439341  
Conc: 10.52 ng/ml



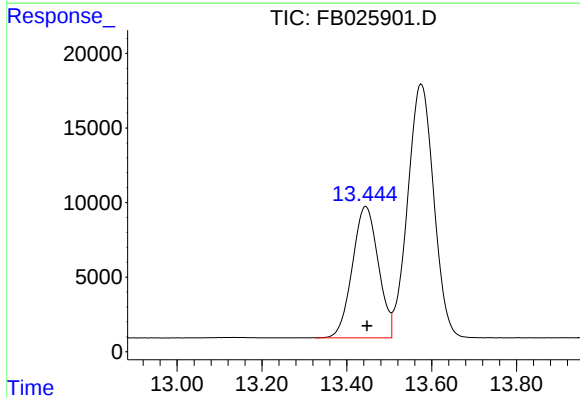
#5 AAA-TFT

R.T.: 9.219 min  
Delta R.T.: -0.002 min  
Response: 515584  
Conc: 21.33 ng/ml



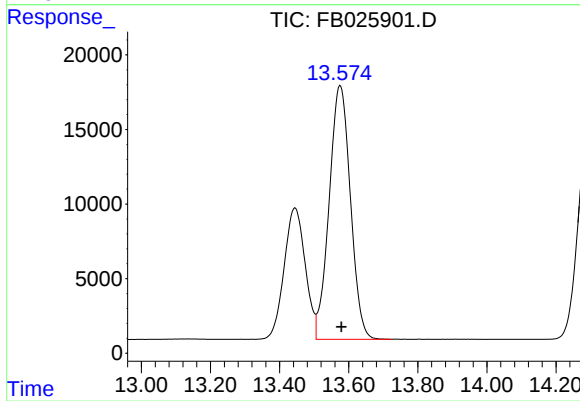
#6 Toluene

R.T.: 11.039 min  
Delta R.T.: -0.002 min  
Response: 1226056  
Conc: 29.79 ng/ml



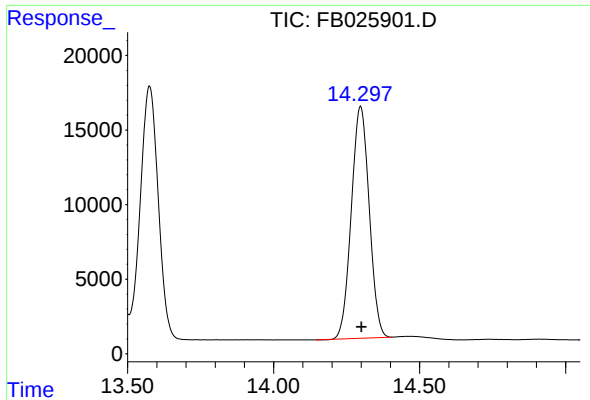
#7 Ethylbenzene

R.T.: 13.445 min  
Delta R.T.: -0.003 min  
Response: 373155  
Conc: 9.79 ng/ml



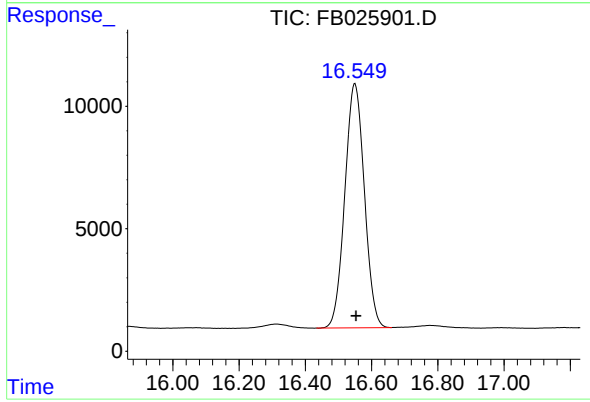
#8 m-Xylene

R.T.: 13.576 min  
Delta R.T.: -0.003 min  
Response: 726993  
Conc: 18.49 ng/ml



#9 O-Xylene

R.T.: 14.298 min  
Delta R.T.: -0.003 min  
Response: 661625  
Conc: 20.75 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.550 min  
Delta R.T.: -0.004 min  
Response: 408279  
Conc: 20.74 ng/ml