

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102820\  
 Data File : FB025150.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Oct 2020 12:19  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 29 01:10:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101920.M  
 Quant Title :  
 QLast Update : Mon Oct 19 13:01:11 2020  
 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                 | 8.796  | 462539   | 21.667 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.685  | 950386   | 31.248 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.414  | 1001106  | 32.136 ng/ml |
| 3) t n-Heptane               | 7.754  | 327840   | 10.663 ng/ml |
| 4) t Benzene                 | 7.889  | 398083   | 10.592 ng/ml |
| 6) t Toluene                 | 10.628 | 1120683  | 31.446 ng/ml |
| 7) t Ethylbenzene            | 13.068 | 339916   | 10.442 ng/ml |
| 8) t m-Xylene                | 13.201 | 682110   | 21.269 ng/ml |
| 9) t O-Xylene                | 13.928 | 660267   | 21.419 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.206 | 559928   | 21.446 ng/ml |
| -----                        |        |          |              |

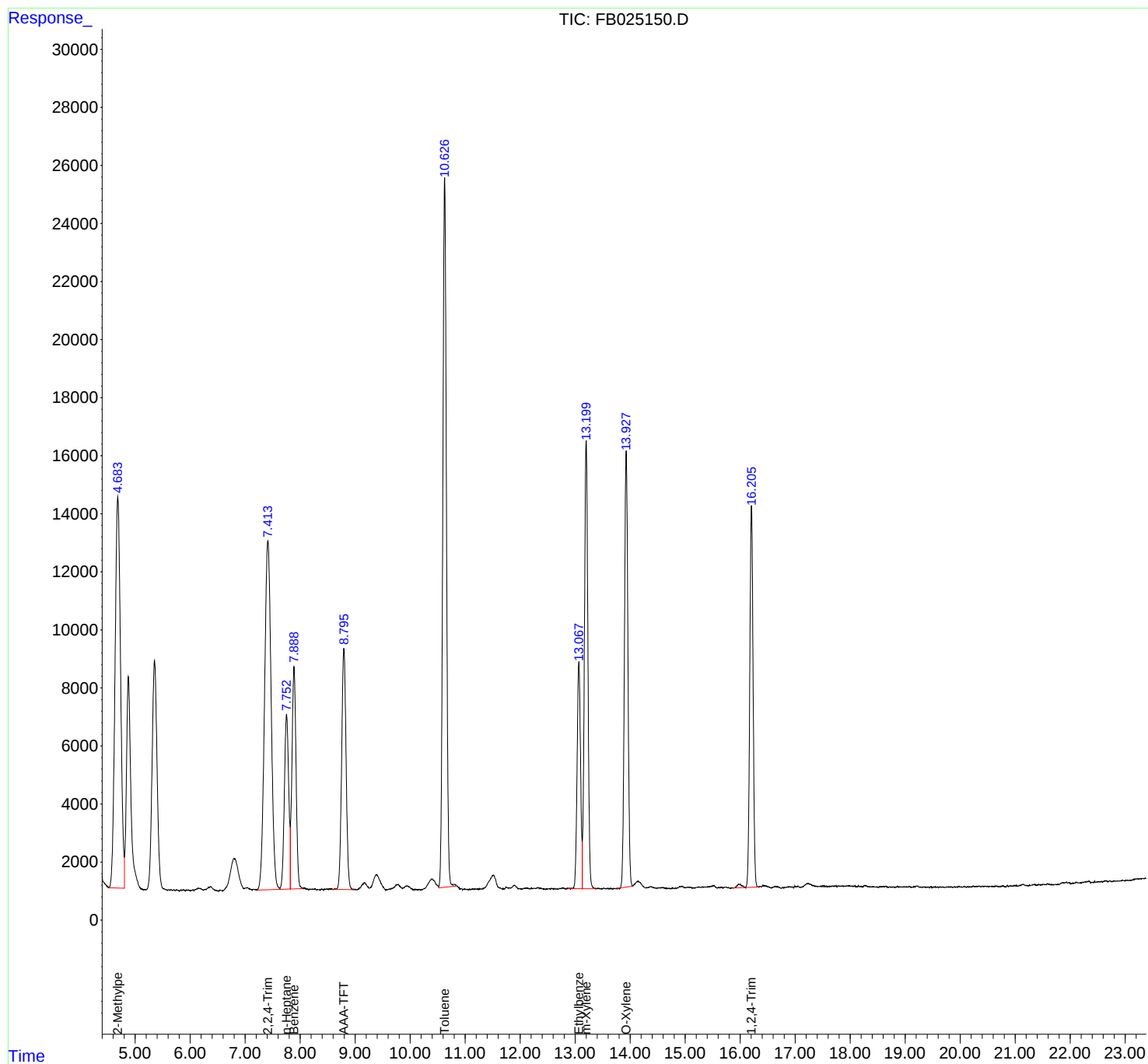
(f)=RT Delta > 1/2 Window

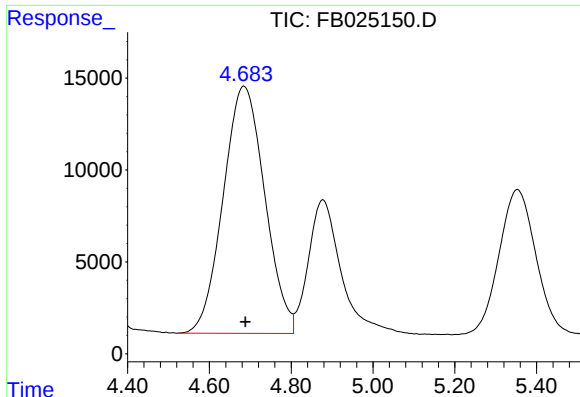
(m)=manual int.

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Response via : Initial Calibration  
Integrator: ChemStation

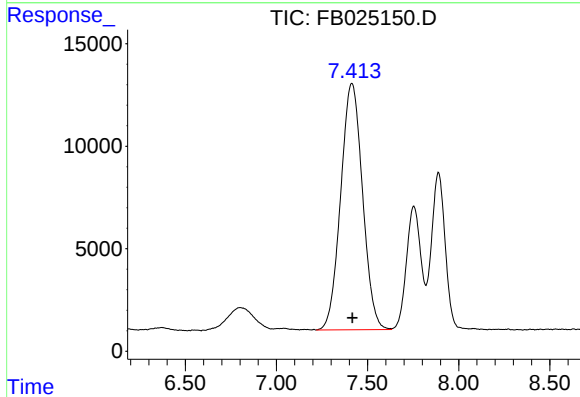
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





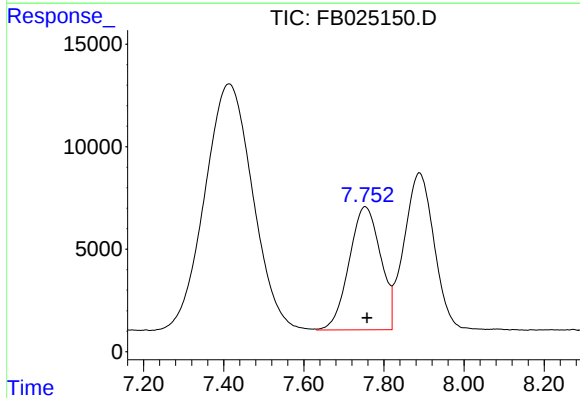
#1 2-Methylpentane

R.T.: 4.685 min  
Delta R.T.: -0.003 min  
Response: 950386  
Conc: 31.25 ng/ml



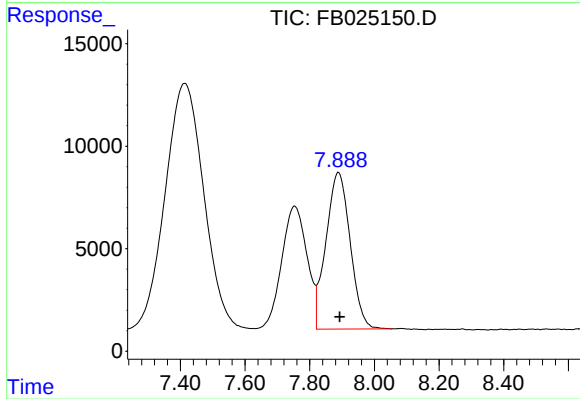
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min  
Delta R.T.: -0.003 min  
Response: 1001106  
Conc: 32.14 ng/ml



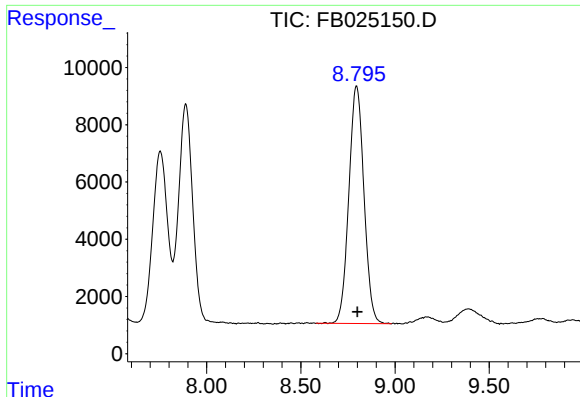
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: -0.004 min  
Response: 327840  
Conc: 10.66 ng/ml



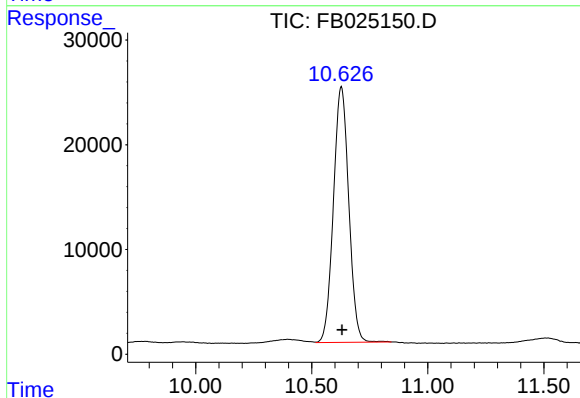
#4 Benzene

R.T.: 7.889 min  
Delta R.T.: -0.004 min  
Response: 398083  
Conc: 10.59 ng/ml



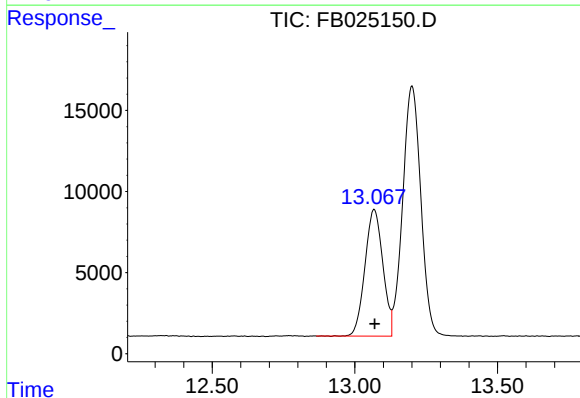
#5 AAA-TFT

R.T.: 8.796 min  
Delta R.T.: -0.004 min  
Response: 462539  
Conc: 21.67 ng/ml



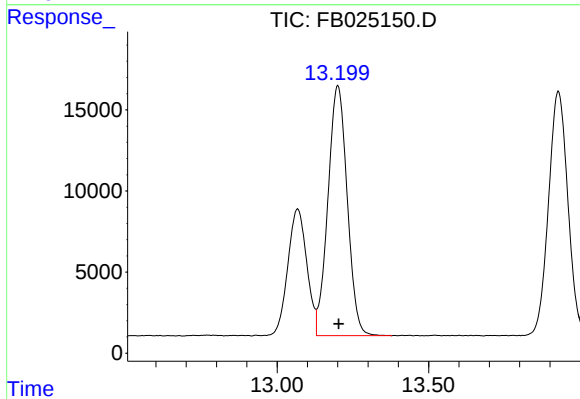
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: -0.003 min  
Response: 1120683  
Conc: 31.45 ng/ml



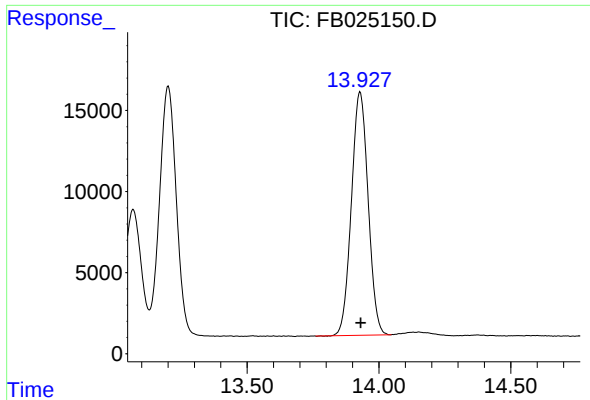
#7 Ethylbenzene

R.T.: 13.068 min  
Delta R.T.: -0.002 min  
Response: 339916  
Conc: 10.44 ng/ml



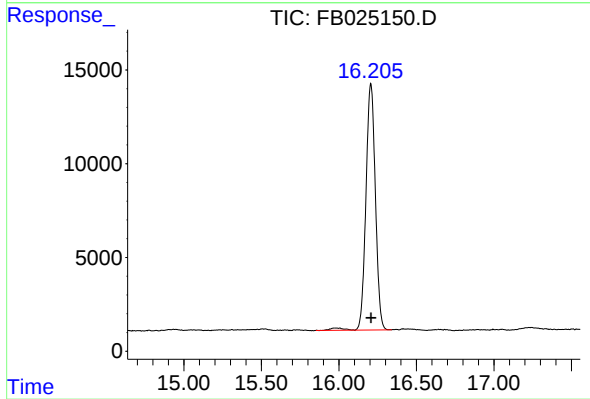
#8 m-Xylene

R.T.: 13.201 min  
Delta R.T.: -0.002 min  
Response: 682110  
Conc: 21.27 ng/ml



#9 O-Xylene

R.T.: 13.928 min  
Delta R.T.: -0.002 min  
Response: 660267  
Conc: 21.42 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min  
Delta R.T.: -0.002 min  
Response: 559928  
Conc: 21.45 ng/ml