

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102720\  
 Data File : FB025142.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Oct 2020 10:25  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 27 14:47:37 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                 | 8.798  | 449965   | 21.078 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.687  | 911948   | 29.984 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.415  | 932138   | 29.922 ng/ml |
| 3) t n-Heptane               | 7.756  | 308805   | 10.044 ng/ml |
| 4) t Benzene                 | 7.892  | 387384   | 10.307 ng/ml |
| 6) t Toluene                 | 10.630 | 1093647  | 30.687 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 337552   | 10.370 ng/ml |
| 8) t m-Xylene                | 13.202 | 669474   | 20.875 ng/ml |
| 9) t O-Xylene                | 13.930 | 644775   | 20.916 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.207 | 534601   | 20.476 ng/ml |
| -----                        |        |          |              |

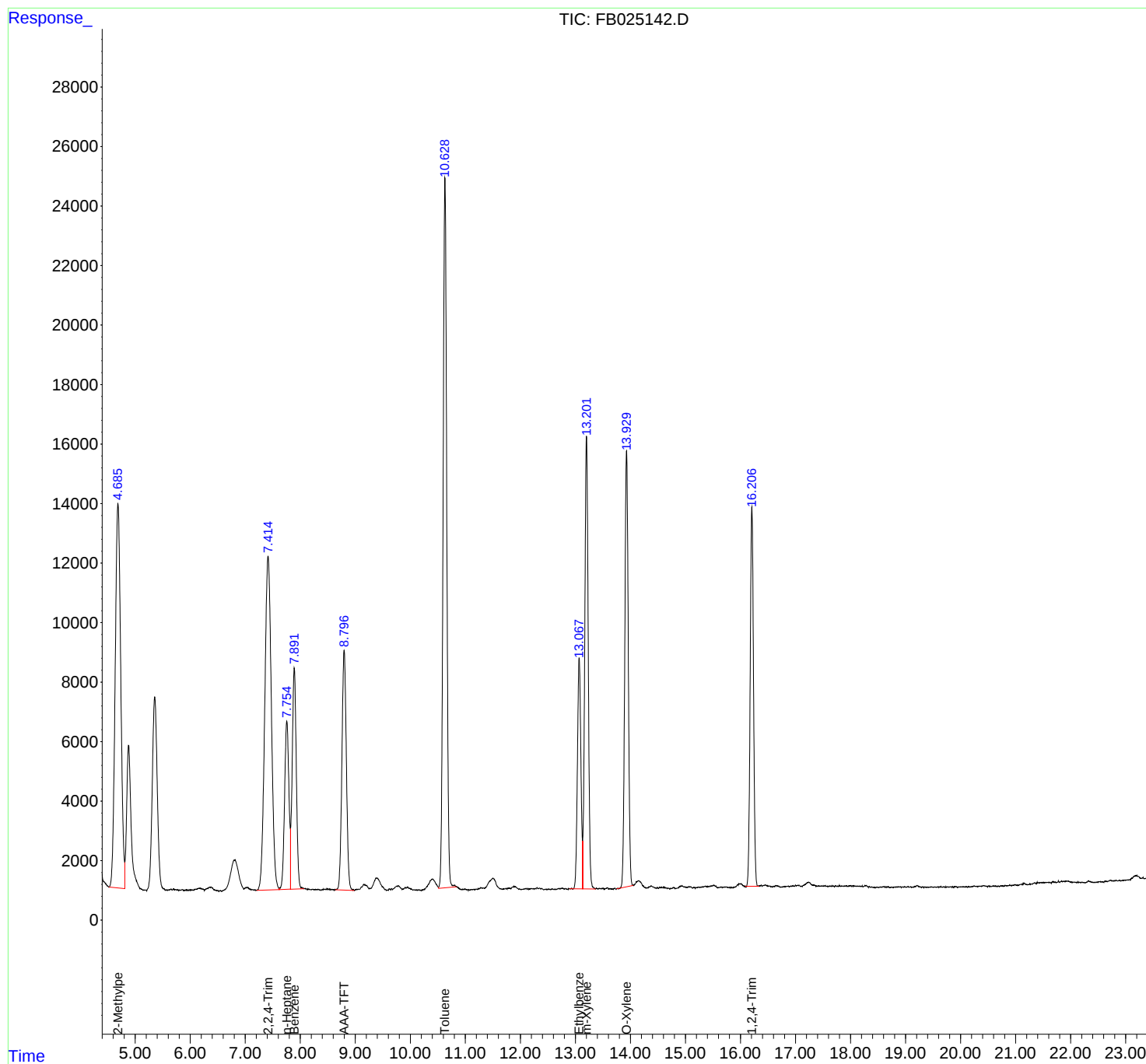
(f)=RT Delta > 1/2 Window

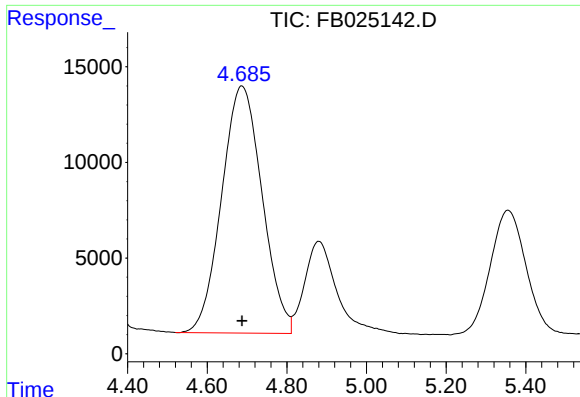
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102720\  
Data File : FB025142.D  
Signal(s) : FID2B.CH  
Acq On : 27 Oct 2020 10:25  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Oct 27 14:47:37 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

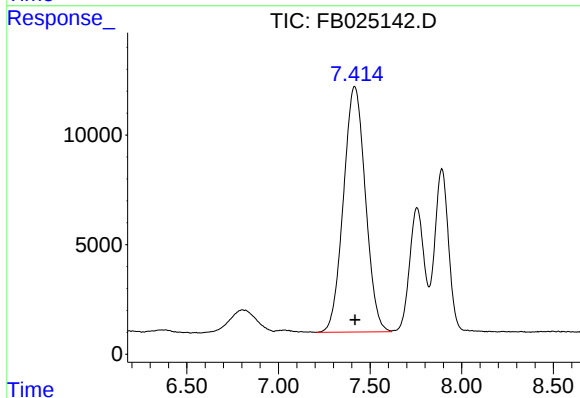
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





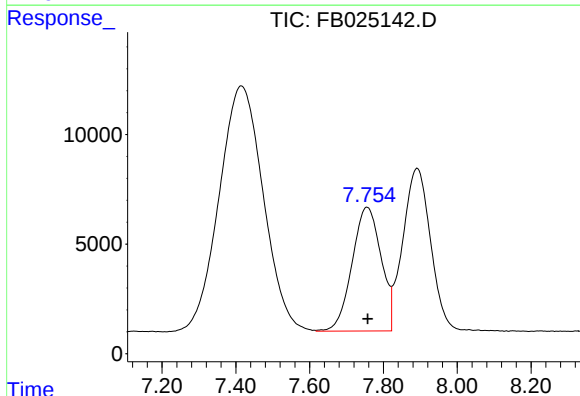
#1 2-Methylpentane

R.T.: 4.687 min  
Delta R.T.: 0.000 min  
Response: 911948  
Conc: 29.98 ng/ml



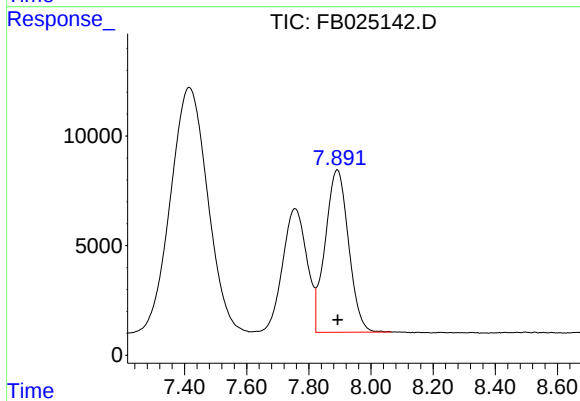
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: -0.002 min  
Response: 932138  
Conc: 29.92 ng/ml



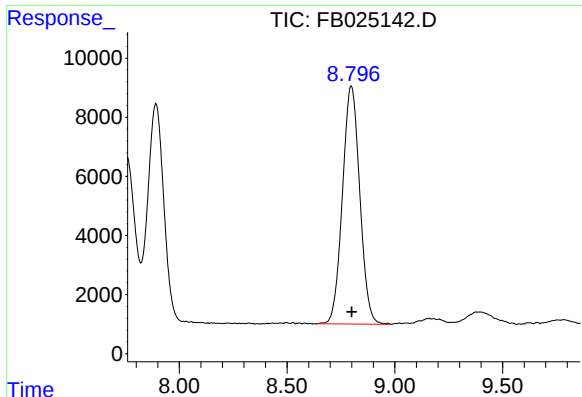
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: -0.002 min  
Response: 308805  
Conc: 10.04 ng/ml



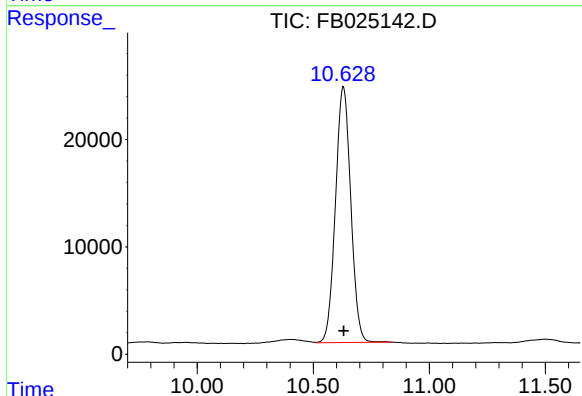
#4 Benzene

R.T.: 7.892 min  
Delta R.T.: -0.001 min  
Response: 387384  
Conc: 10.31 ng/ml



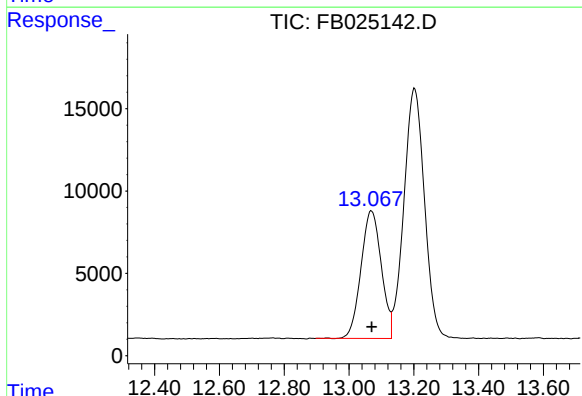
#5 AAA-TFT

R.T.: 8.798 min  
Delta R.T.: -0.002 min  
Response: 449965  
Conc: 21.08 ng/ml



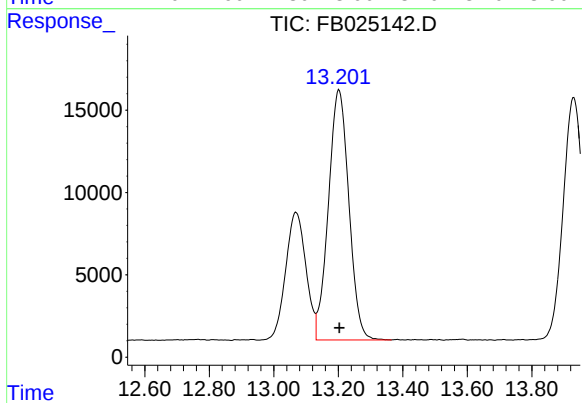
#6 Toluene

R.T.: 10.630 min  
Delta R.T.: -0.001 min  
Response: 1093647  
Conc: 30.69 ng/ml



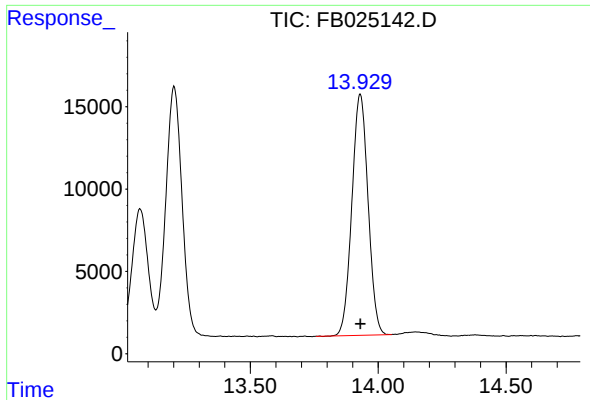
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: -0.001 min  
Response: 337552  
Conc: 10.37 ng/ml



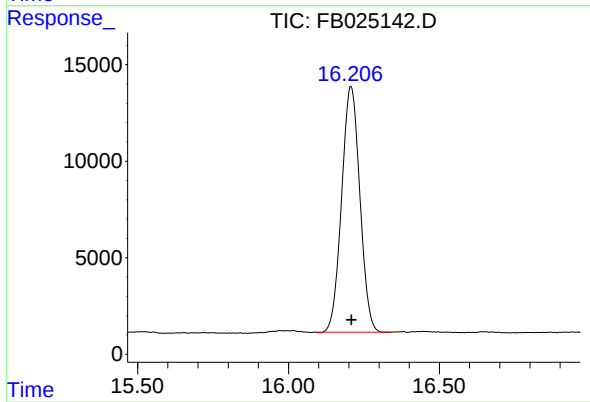
#8 m-Xylene

R.T.: 13.202 min  
Delta R.T.: 0.000 min  
Response: 669474  
Conc: 20.87 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: 0.000 min  
Response: 644775  
Conc: 20.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min  
Delta R.T.: 0.000 min  
Response: 534601  
Conc: 20.48 ng/ml