

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB061520\  
 Data File : FB024462.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Jun 2020 14:58  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 16 00:51:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060920.M  
 Quant Title :  
 QLast Update : Tue Jun 09 11:17:18 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  | 543820   | 22.477 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.687  | 938476   | 29.361 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.414  | 1017055  | 30.338 ng/ml |
| 3) t n-Heptane               | 7.754  | 335426   | 9.919 ng/ml  |
| 4) t Benzene                 | 7.889  | 399376   | 9.879 ng/ml  |
| 6) t Toluene                 | 10.627 | 1117559  | 28.438 ng/ml |
| 7) t Ethylbenzene            | 13.066 | 353737   | 10.081 ng/ml |
| 8) t m-Xylene                | 13.199 | 687717   | 20.082 ng/ml |
| 9) t O-Xylene                | 13.926 | 667230   | 19.902 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.204 | 557504   | 20.079 ng/ml |
| -----                        |        |          |              |

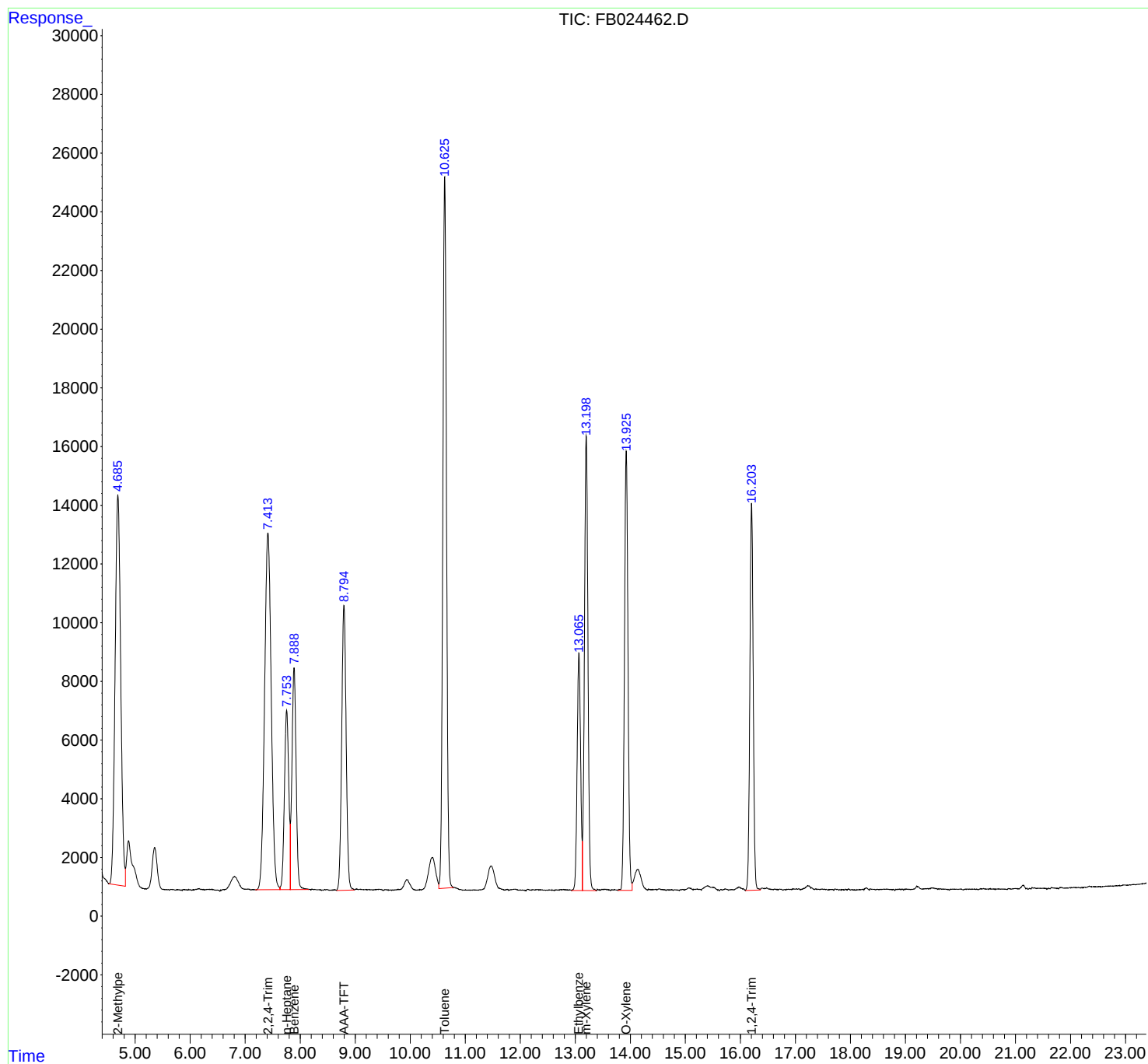
(f)=RT Delta > 1/2 Window

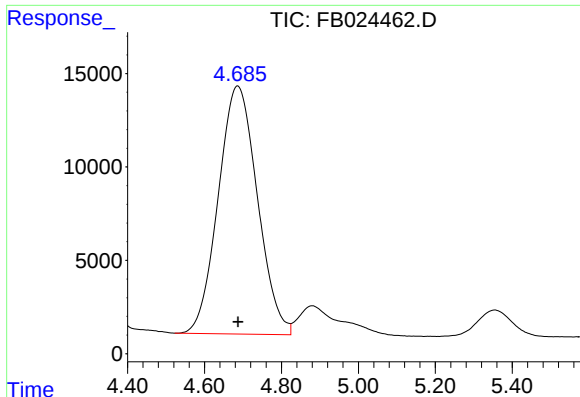
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB061520\  
Data File : FB024462.D  
Signal(s) : FID2B.CH  
Acq On : 15 Jun 2020 14:58  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jun 16 00:51:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060920.M  
Quant Title :  
QLast Update : Tue Jun 09 11:17:18 2020  
Response via : Initial Calibration  
Integrator: ChemStation

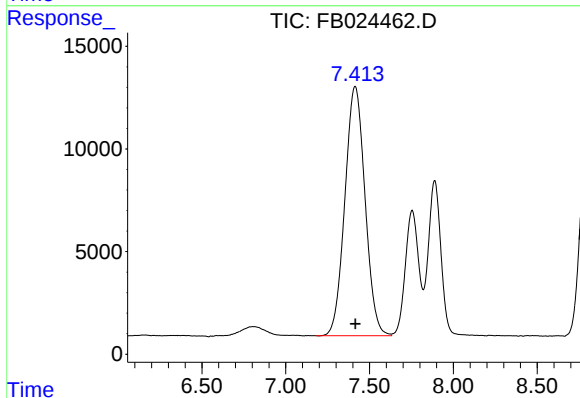
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





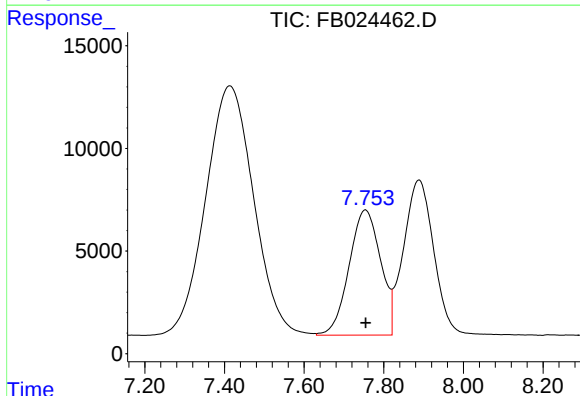
#1 2-Methylpentane

R.T.: 4.687 min  
Delta R.T.: 0.000 min  
Response: 938476  
Conc: 29.36 ng/ml



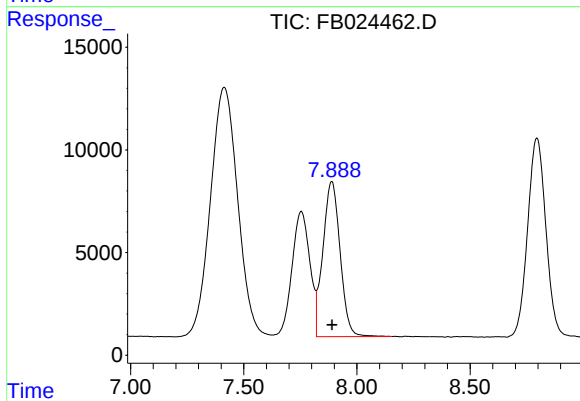
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min  
Delta R.T.: -0.002 min  
Response: 1017055  
Conc: 30.34 ng/ml



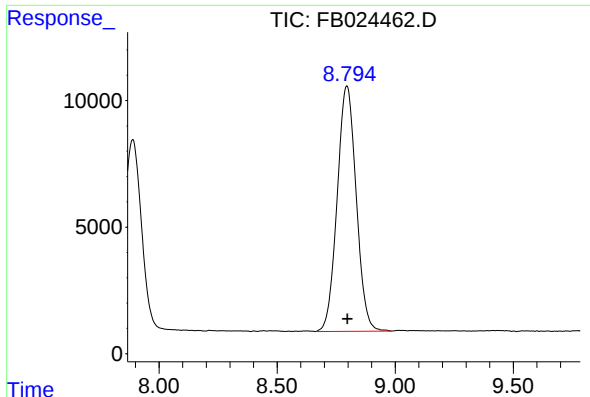
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: 0.000 min  
Response: 335426  
Conc: 9.92 ng/ml



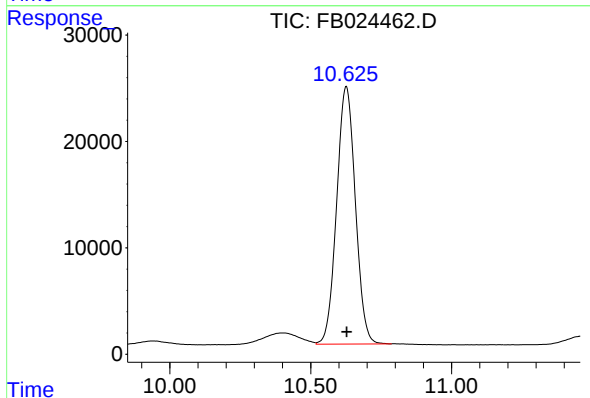
#4 Benzene

R.T.: 7.889 min  
Delta R.T.: 0.000 min  
Response: 399376  
Conc: 9.88 ng/ml



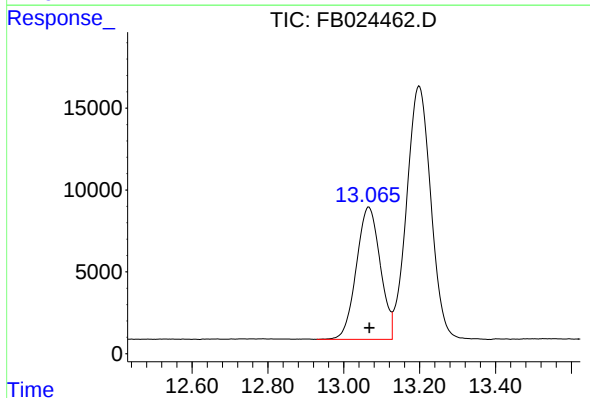
#5 AAA-TFT

R.T.: 8.796 min  
Delta R.T.: -0.001 min  
Response: 543820  
Conc: 22.48 ng/ml



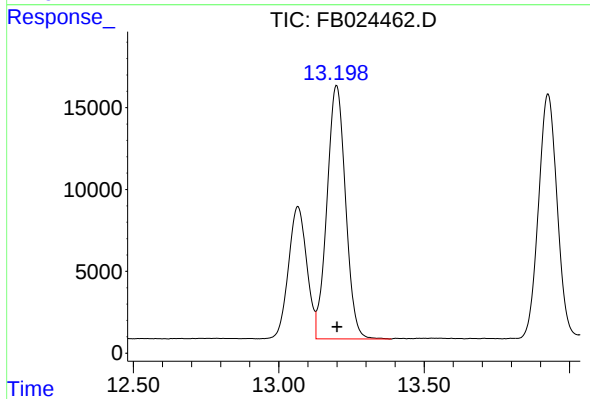
#6 Toluene

R.T.: 10.627 min  
Delta R.T.: -0.001 min  
Response: 1117559  
Conc: 28.44 ng/ml



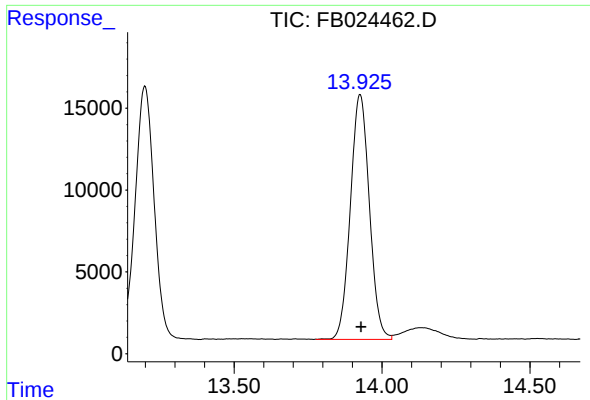
#7 Ethylbenzene

R.T.: 13.066 min  
Delta R.T.: -0.002 min  
Response: 353737  
Conc: 10.08 ng/ml



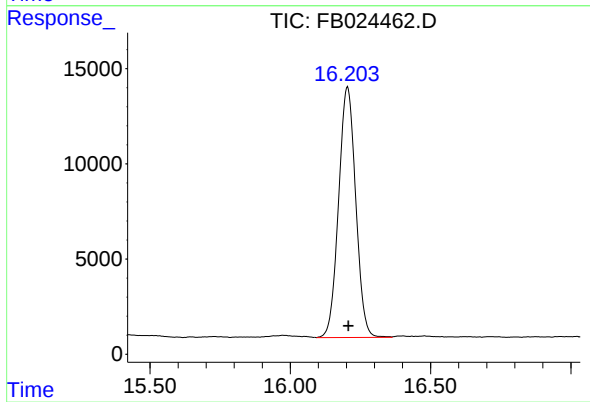
#8 m-Xylene

R.T.: 13.199 min  
Delta R.T.: -0.002 min  
Response: 687717  
Conc: 20.08 ng/ml



#9 O-Xylene

R.T.: 13.926 min  
Delta R.T.: -0.003 min  
Response: 667230  
Conc: 19.90 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min  
Delta R.T.: -0.003 min  
Response: 557504  
Conc: 20.08 ng/ml