

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102720\  
 Data File : FB025149.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Oct 2020 14:31  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 27 14:48:13 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                 | 8.800  | 459296   | 21.515 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.689  | 932494   | 30.659 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.419  | 958280   | 30.761 ng/ml |
| 3) t n-Heptane               | 7.759  | 318495   | 10.359 ng/ml |
| 4) t Benzene                 | 7.894  | 399111   | 10.619 ng/ml |
| 6) t Toluene                 | 10.632 | 1098921  | 30.835 ng/ml |
| 7) t Ethylbenzene            | 13.072 | 332403   | 10.212 ng/ml |
| 8) t m-Xylene                | 13.205 | 674521   | 21.032 ng/ml |
| 9) t O-Xylene                | 13.932 | 652724   | 21.174 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.209 | 547135   | 20.956 ng/ml |
| -----                        |        |          |              |

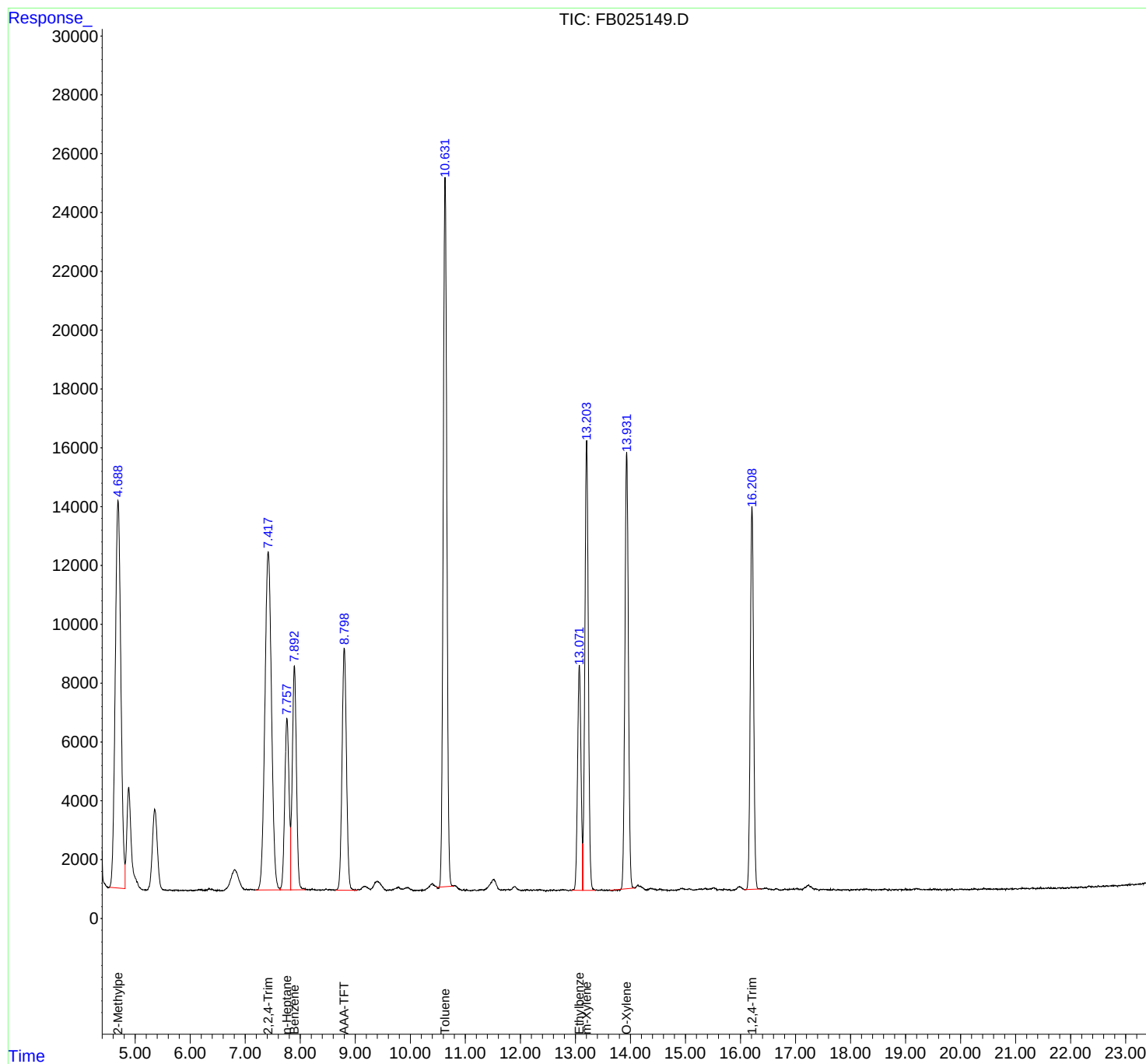
(f)=RT Delta > 1/2 Window

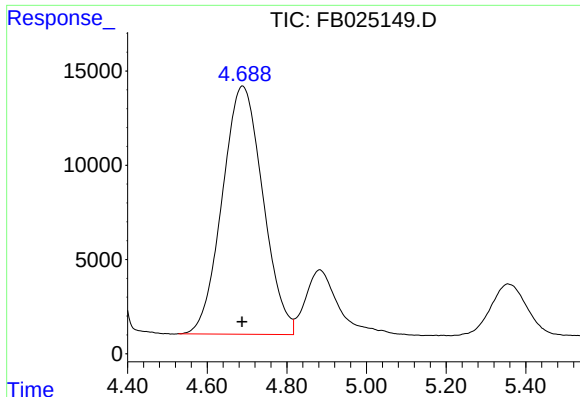
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102720\  
Data File : FB025149.D  
Signal(s) : FID2B.CH  
Acq On : 27 Oct 2020 14:31  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Oct 27 14:48:13 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

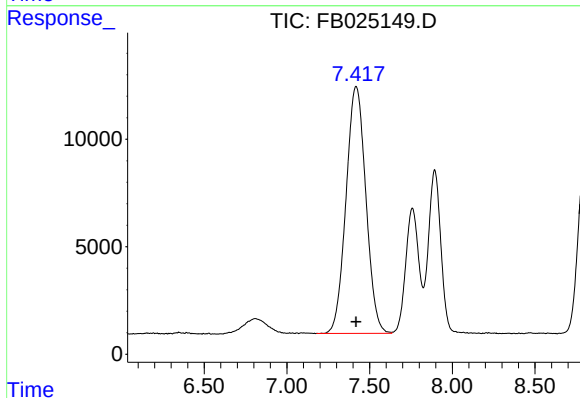
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





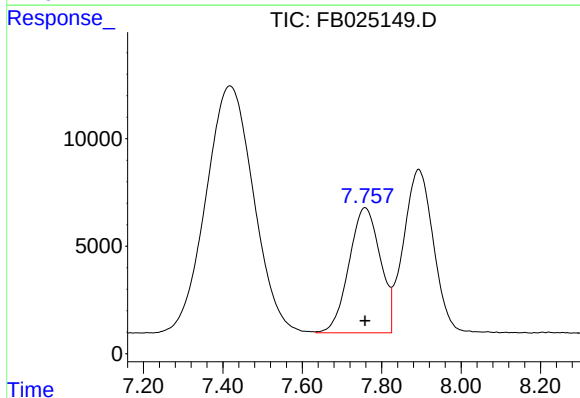
#1 2-Methylpentane

R.T.: 4.689 min  
Delta R.T.: 0.001 min  
Response: 932494  
Conc: 30.66 ng/ml



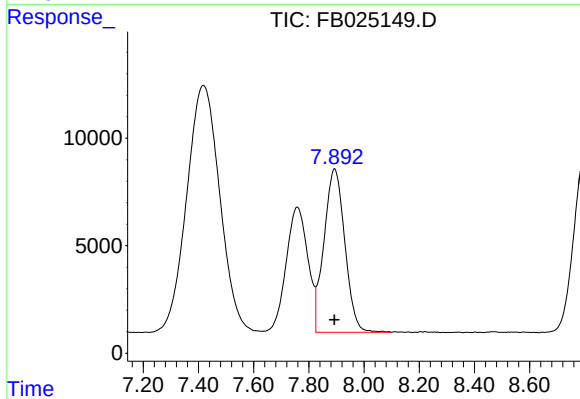
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min  
Delta R.T.: 0.001 min  
Response: 958280  
Conc: 30.76 ng/ml



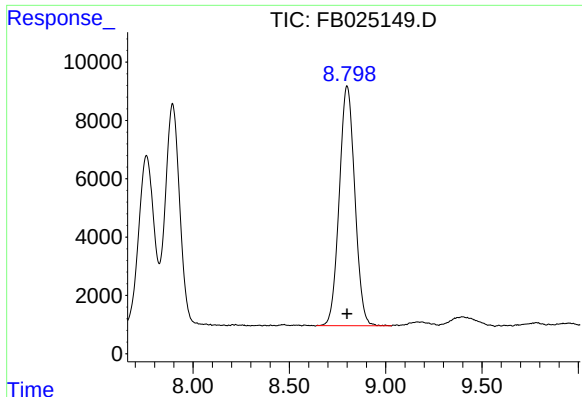
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: 0.000 min  
Response: 318495  
Conc: 10.36 ng/ml



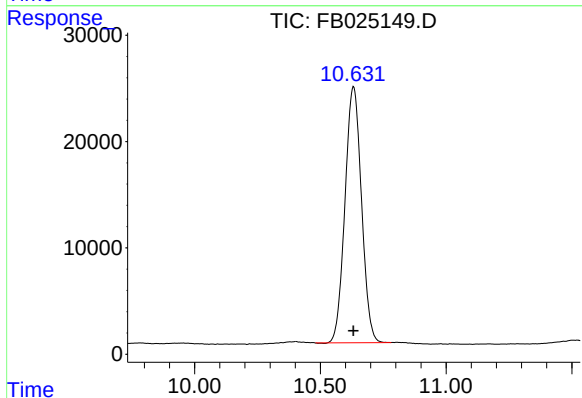
#4 Benzene

R.T.: 7.894 min  
Delta R.T.: 0.000 min  
Response: 399111  
Conc: 10.62 ng/ml



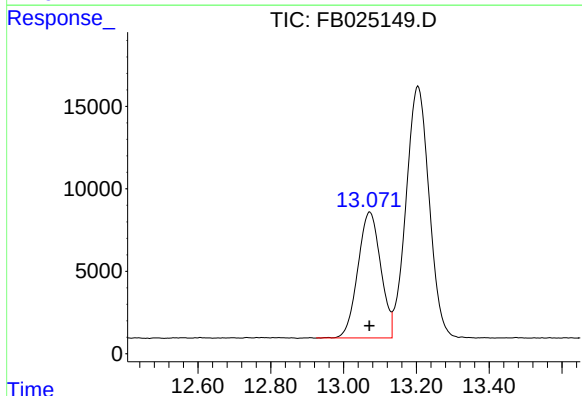
#5 AAA-TFT

R.T.: 8.800 min  
Delta R.T.: 0.000 min  
Response: 459296  
Conc: 21.51 ng/ml



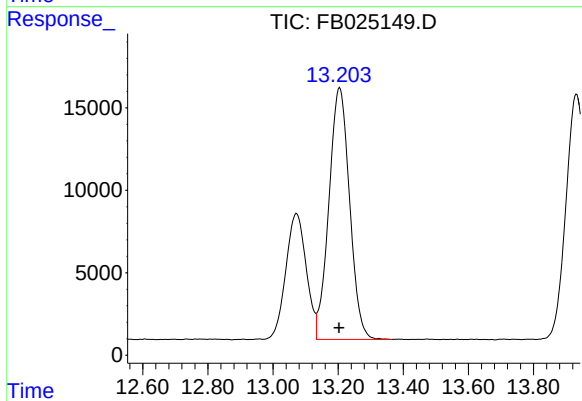
#6 Toluene

R.T.: 10.632 min  
Delta R.T.: 0.001 min  
Response: 1098921  
Conc: 30.83 ng/ml



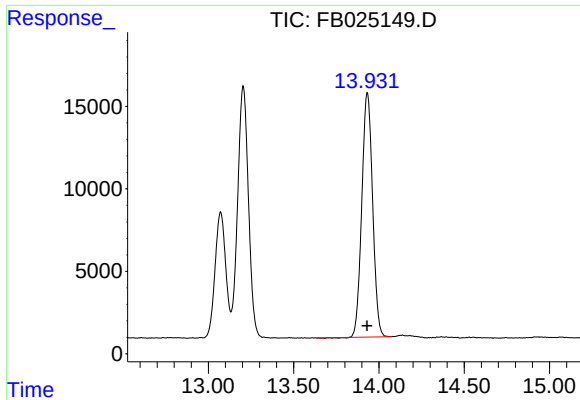
#7 Ethylbenzene

R.T.: 13.072 min  
Delta R.T.: 0.002 min  
Response: 332403  
Conc: 10.21 ng/ml



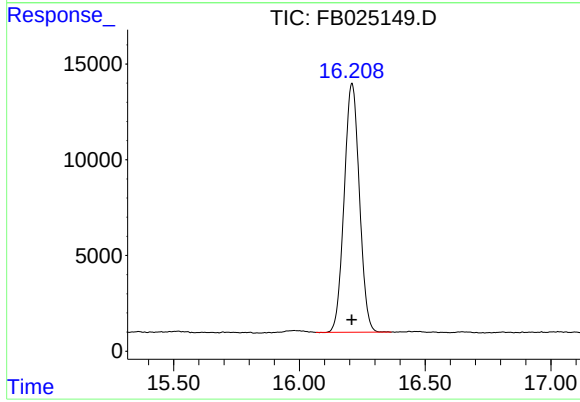
#8 m-Xylene

R.T.: 13.205 min  
Delta R.T.: 0.002 min  
Response: 674521  
Conc: 21.03 ng/ml



#9 O-Xylene

R.T.: 13.932 min  
Delta R.T.: 0.001 min  
Response: 652724  
Conc: 21.17 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min  
Delta R.T.: 0.001 min  
Response: 547135  
Conc: 20.96 ng/ml