

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101419\  
 Data File : FB022709.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Oct 2019 18:58  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 15 01:29:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100919.M  
 Quant Title :  
 QLast Update : Wed Oct 09 11:21:39 2019  
 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  | 535127   | 20.804 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.686  | 1040797  | 30.630 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.413  | 1112131  | 30.743 ng/ml |
| 3) t n-Heptane               | 7.753  | 388597   | 10.783 ng/ml |
| 4) t Benzene                 | 7.888  | 456960   | 10.632 ng/ml |
| 6) t Toluene                 | 10.627 | 1315191  | 31.151 ng/ml |
| 7) t Ethylbenzene            | 13.067 | 401338   | 10.134 ng/ml |
| 8) t m-Xylene                | 13.200 | 739076   | 19.883 ng/ml |
| 9) t O-Xylene                | 13.928 | 718327   | 20.475 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.208 | 589938   | 21.485 ng/ml |
| -----                        |        |          |              |

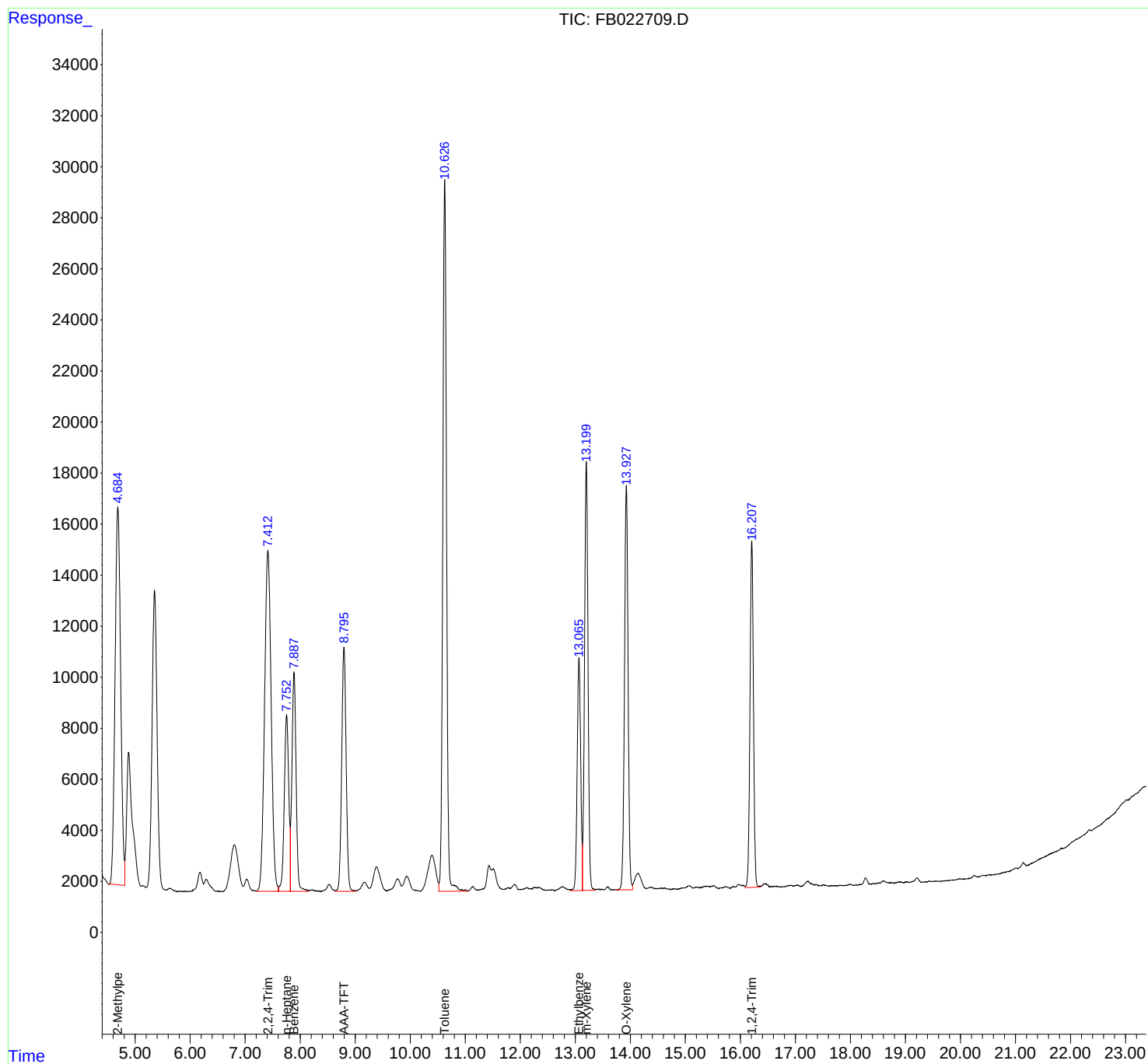
(f)=RT Delta > 1/2 Window

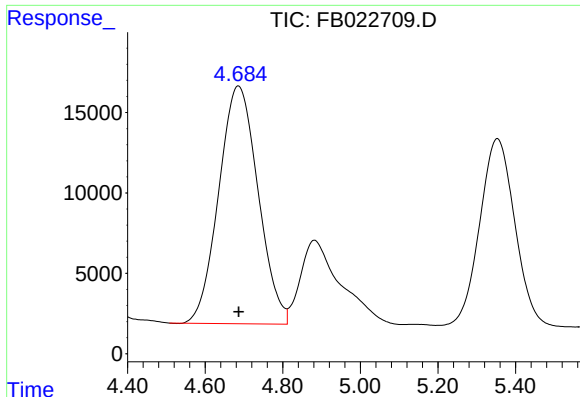
(m)=manual int.

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Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
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Integration File: Calibration.e  
Quant Time: Oct 15 01:29:53 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100919.M  
Quant Title :  
QLast Update : Wed Oct 09 11:21:39 2019  
Response via : Initial Calibration  
Integrator: ChemStation

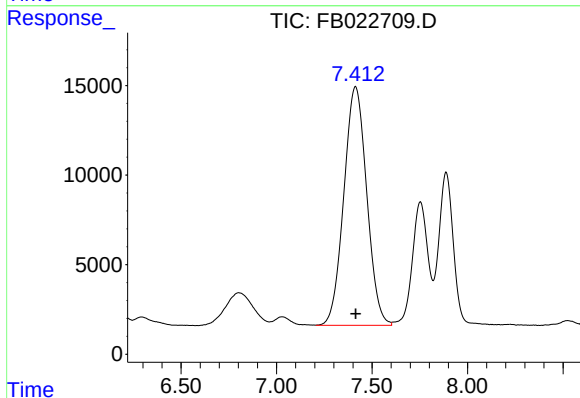
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





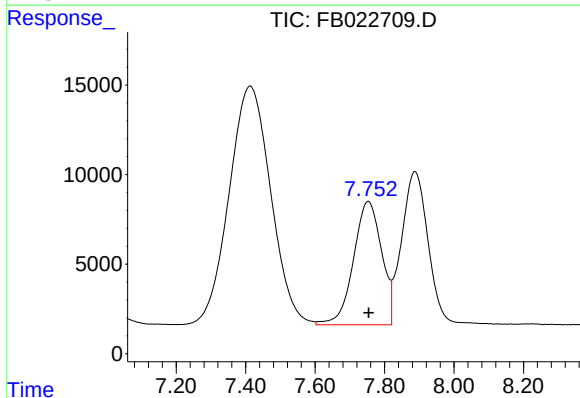
#1 2-Methylpentane

R.T.: 4.686 min  
Delta R.T.: -0.001 min  
Response: 1040797  
Conc: 30.63 ng/ml



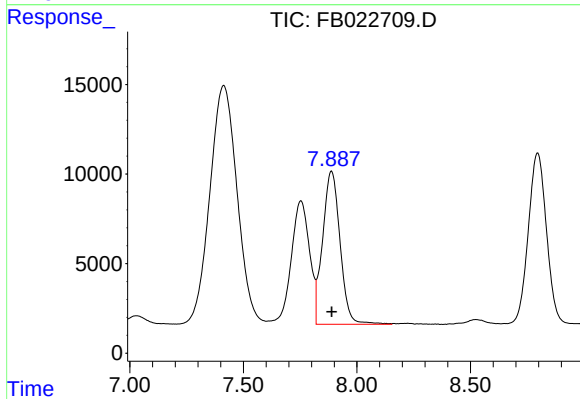
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min  
Delta R.T.: 0.000 min  
Response: 1112131  
Conc: 30.74 ng/ml



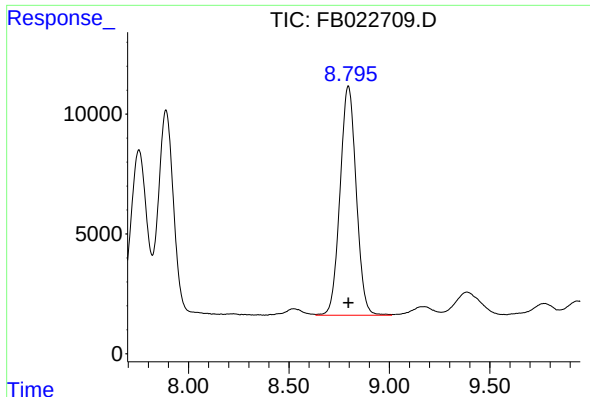
#3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: 0.000 min  
Response: 388597  
Conc: 10.78 ng/ml



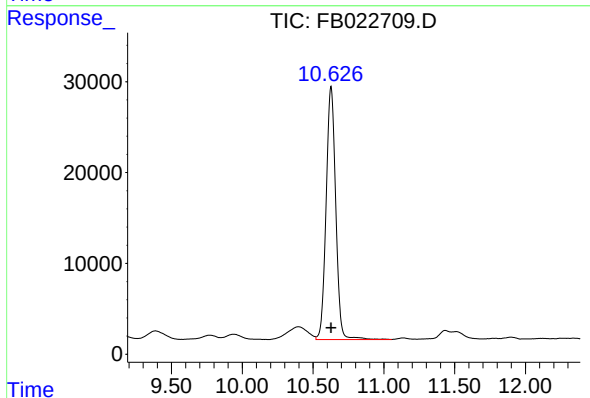
#4 Benzene

R.T.: 7.888 min  
Delta R.T.: 0.000 min  
Response: 456960  
Conc: 10.63 ng/ml



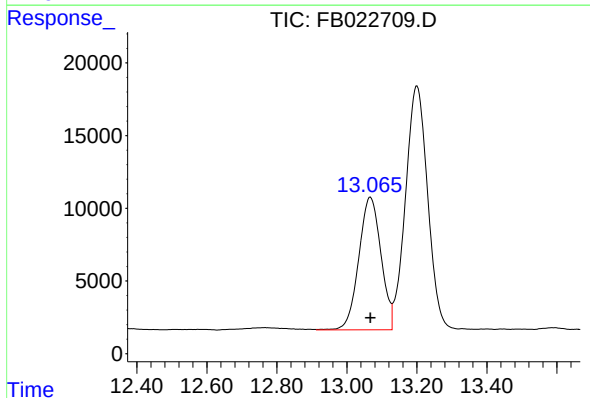
#5 AAA-TFT

R.T.: 8.796 min  
Delta R.T.: 0.000 min  
Response: 535127  
Conc: 20.80 ng/ml



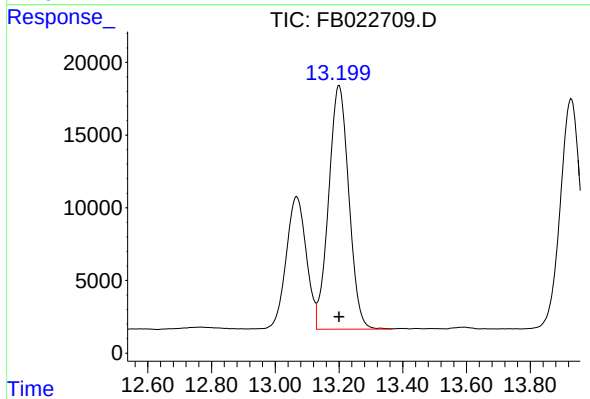
#6 Toluene

R.T.: 10.627 min  
Delta R.T.: 0.000 min  
Response: 1315191  
Conc: 31.15 ng/ml



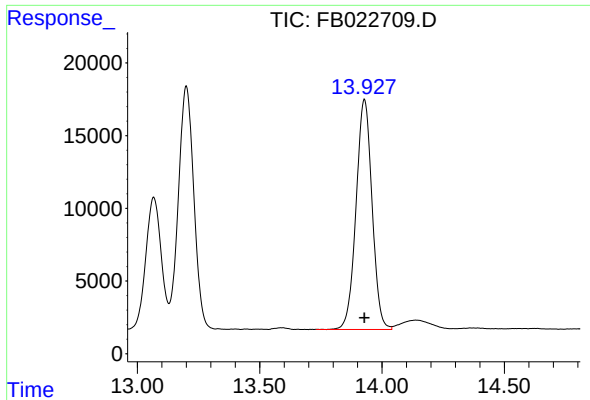
#7 Ethylbenzene

R.T.: 13.067 min  
Delta R.T.: 0.000 min  
Response: 401338  
Conc: 10.13 ng/ml



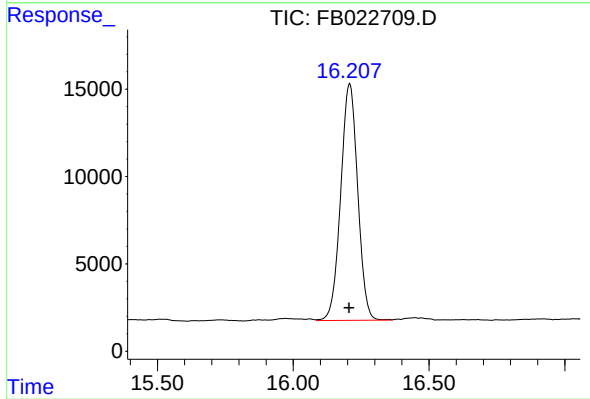
#8 m-Xylene

R.T.: 13.200 min  
Delta R.T.: 0.000 min  
Response: 739076  
Conc: 19.88 ng/ml



#9 O-Xylene

R.T.: 13.928 min  
Delta R.T.: 0.000 min  
Response: 718327  
Conc: 20.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min  
Delta R.T.: 0.001 min  
Response: 589938  
Conc: 21.48 ng/ml