

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB050319\  
Data File : FB020961.D  
Signal(s) : FID2B.CH  
Acq On : 3 May 2019 10:15  
Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: May 03 23:12:13 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.M  
Quant Title :  
QLast Update : Mon Apr 29 15:53:58 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                 | 8.992  | 379341   | 21.146 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.854  | 1321654  | 29.299 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.608  | 1249425  | 29.974 ng/ml |
| 3) t n-Heptane               | 7.949  | 386297   | 9.758 ng/ml  |
| 4) t Benzene                 | 8.084  | 419257   | 10.022 ng/ml |
| 6) t Toluene                 | 10.837 | 802203   | 28.959 ng/ml |
| 7) t Ethylbenzene            | 13.287 | 258719   | 9.225 ng/ml  |
| 8) t m-Xylene                | 13.420 | 551966   | 18.572 ng/ml |
| 9) t O-Xylene                | 14.151 | 577904   | 18.644 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.435 | 574248   | 18.516 ng/ml |
| -----                        |        |          |              |

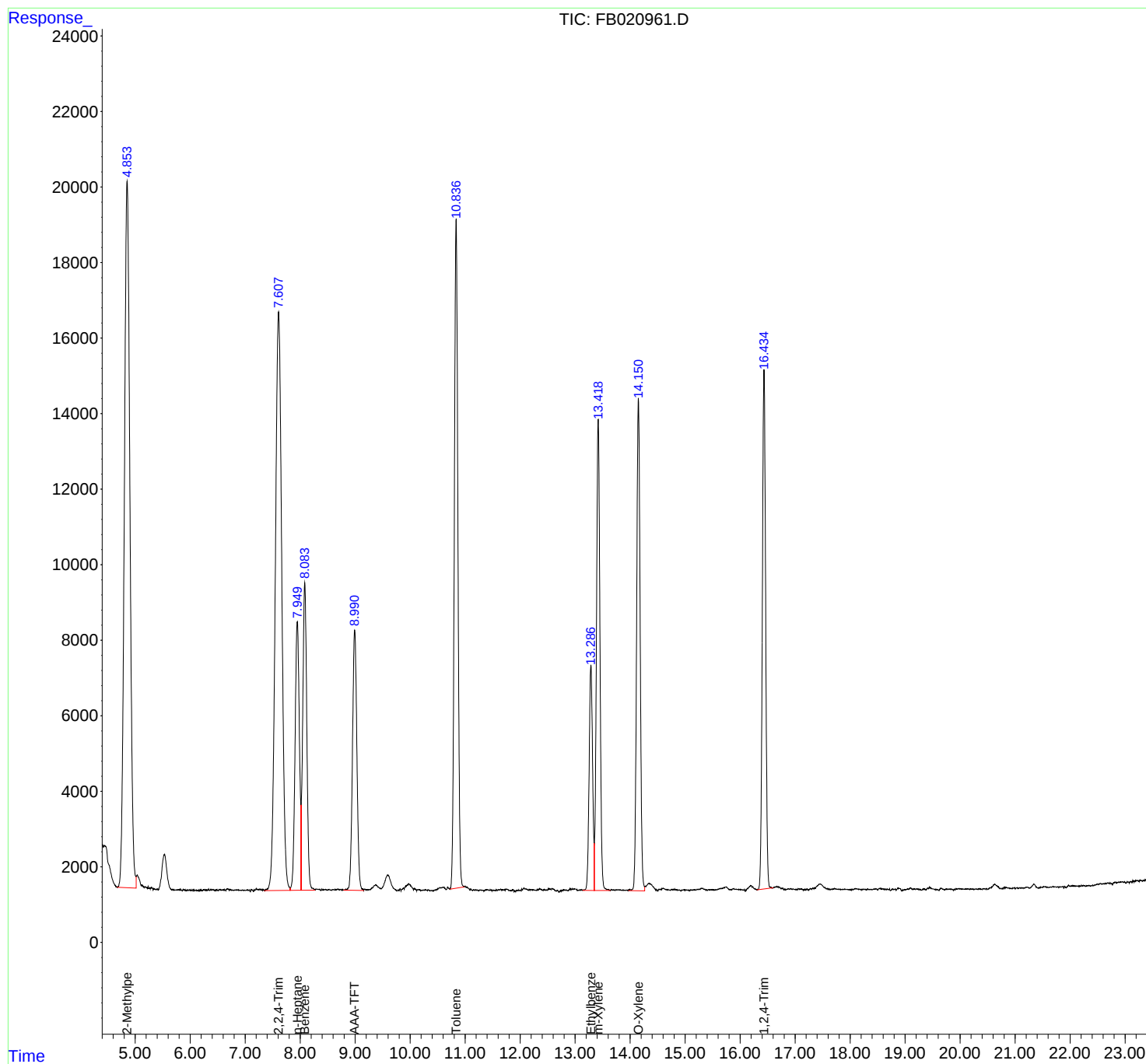
(f)=RT Delta > 1/2 Window

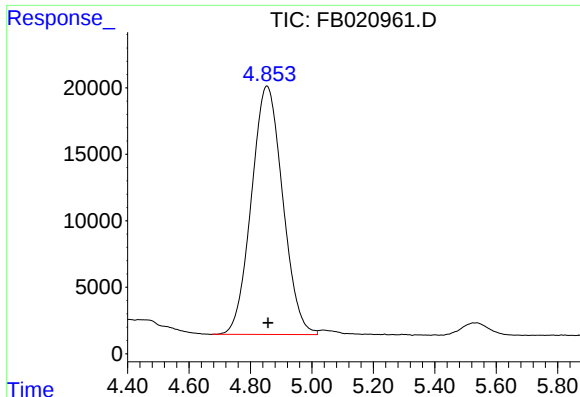
(m)=manual int.

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Quant Title :  
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Integrator: ChemStation

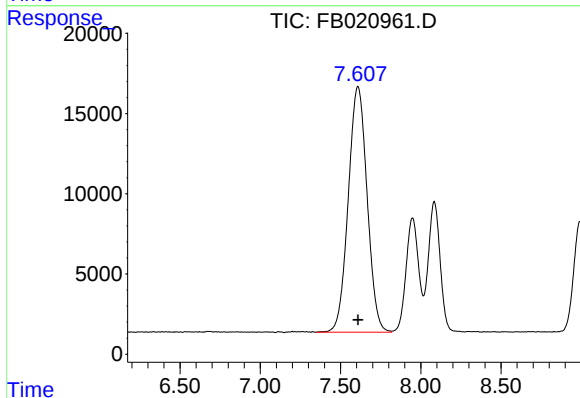
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





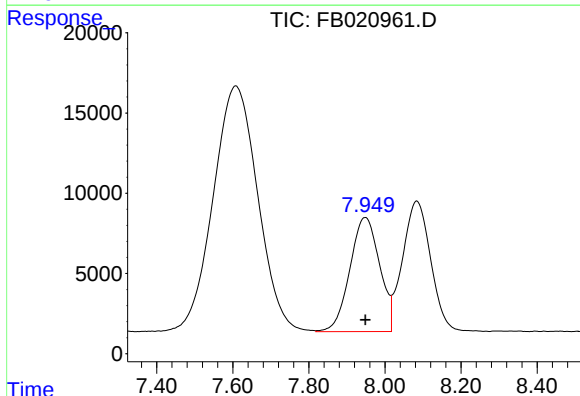
#1 2-Methylpentane

R.T.: 4.854 min  
Delta R.T.: -0.003 min  
Response: 1321654  
Conc: 29.30 ng/ml



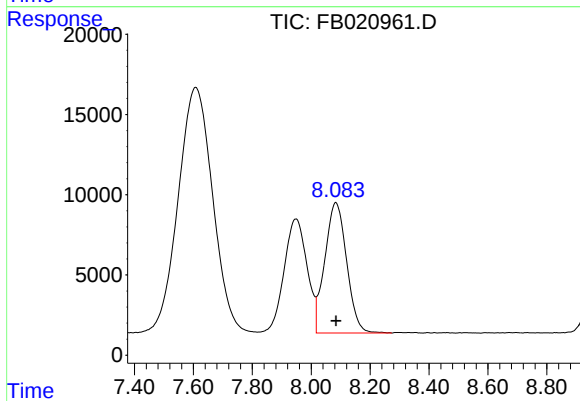
#2 2,2,4-Trimethylpentane

R.T.: 7.608 min  
Delta R.T.: 0.000 min  
Response: 1249425  
Conc: 29.97 ng/ml



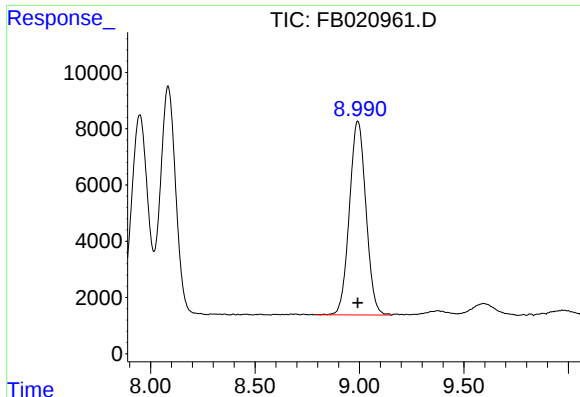
#3 n-Heptane

R.T.: 7.949 min  
Delta R.T.: 0.000 min  
Response: 386297  
Conc: 9.76 ng/ml



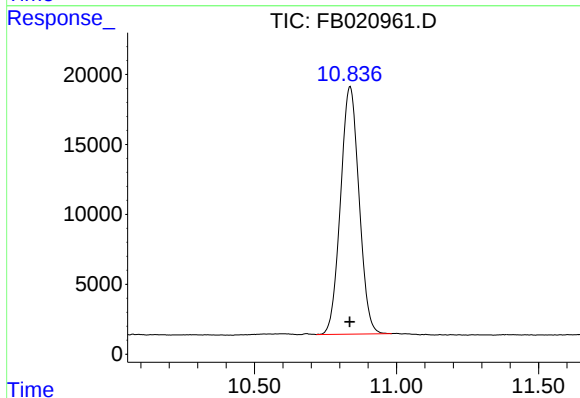
#4 Benzene

R.T.: 8.084 min  
Delta R.T.: 0.000 min  
Response: 419257  
Conc: 10.02 ng/ml



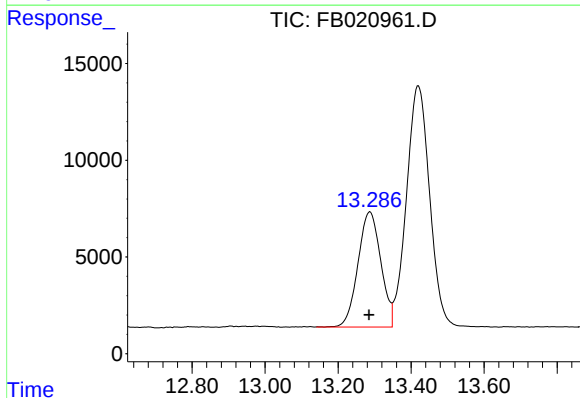
#5 AAA-TFT

R.T.: 8.992 min  
Delta R.T.: 0.000 min  
Response: 379341  
Conc: 21.15 ng/ml



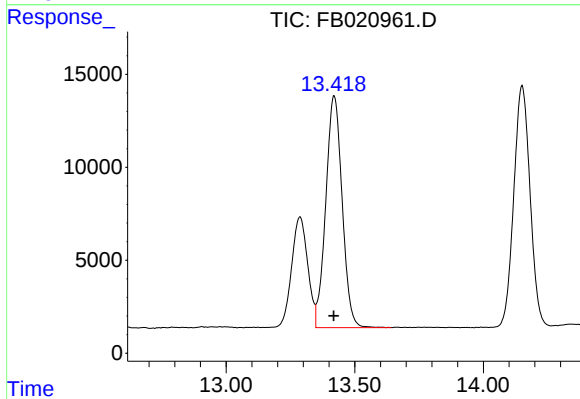
#6 Toluene

R.T.: 10.837 min  
Delta R.T.: 0.000 min  
Response: 802203  
Conc: 28.96 ng/ml



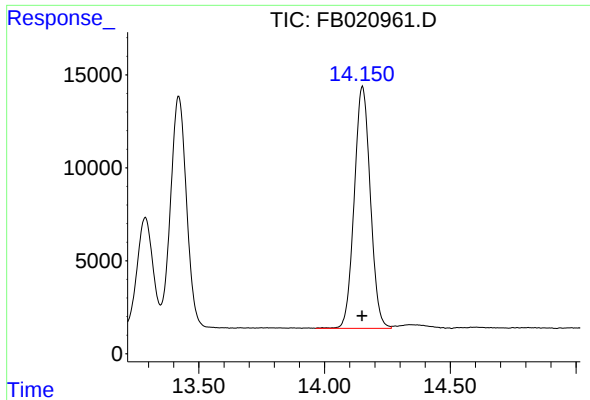
#7 Ethylbenzene

R.T.: 13.287 min  
Delta R.T.: 0.002 min  
Response: 258719  
Conc: 9.22 ng/ml



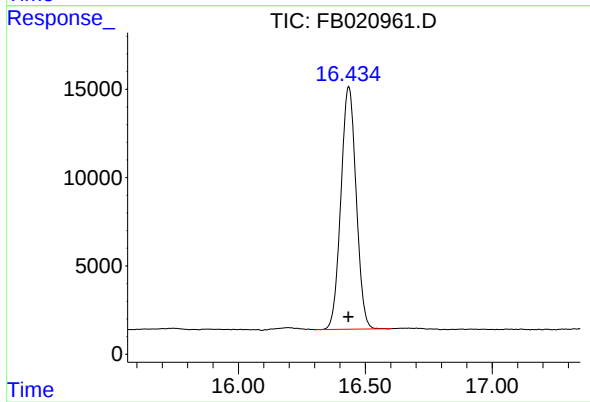
#8 m-Xylene

R.T.: 13.420 min  
Delta R.T.: 0.001 min  
Response: 551966  
Conc: 18.57 ng/ml



#9 O-Xylene

R.T.: 14.151 min  
Delta R.T.: 0.002 min  
Response: 577904  
Conc: 18.64 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.435 min  
Delta R.T.: 0.002 min  
Response: 574248  
Conc: 18.52 ng/ml