

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB010720\  
 Data File : FB023378.D  
 Signal(s) : FID2B.CH  
 Acq On : 7 Jan 2020 17:25  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 08 00:55:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
 Quant Title :  
 QLast Update : Thu Dec 19 12:43:06 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                 | 8.797  | 419485   | 17.689 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.689  | 780361   | 25.214 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 871744   | 26.096 ng/ml |
| 3) t n-Heptane               | 7.756  | 282335   | 8.559 ng/ml  |
| 4) t Benzene                 | 7.890  | 365806   | 9.161 ng/ml  |
| 6) t Toluene                 | 10.629 | 1059150  | 27.508 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 332929   | 9.173 ng/ml  |
| 8) t m-Xylene                | 13.202 | 638499   | 18.394 ng/ml |
| 9) t O-Xylene                | 13.930 | 623454   | 18.510 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.209 | 541134   | 19.286 ng/ml |
| -----                        |        |          |              |

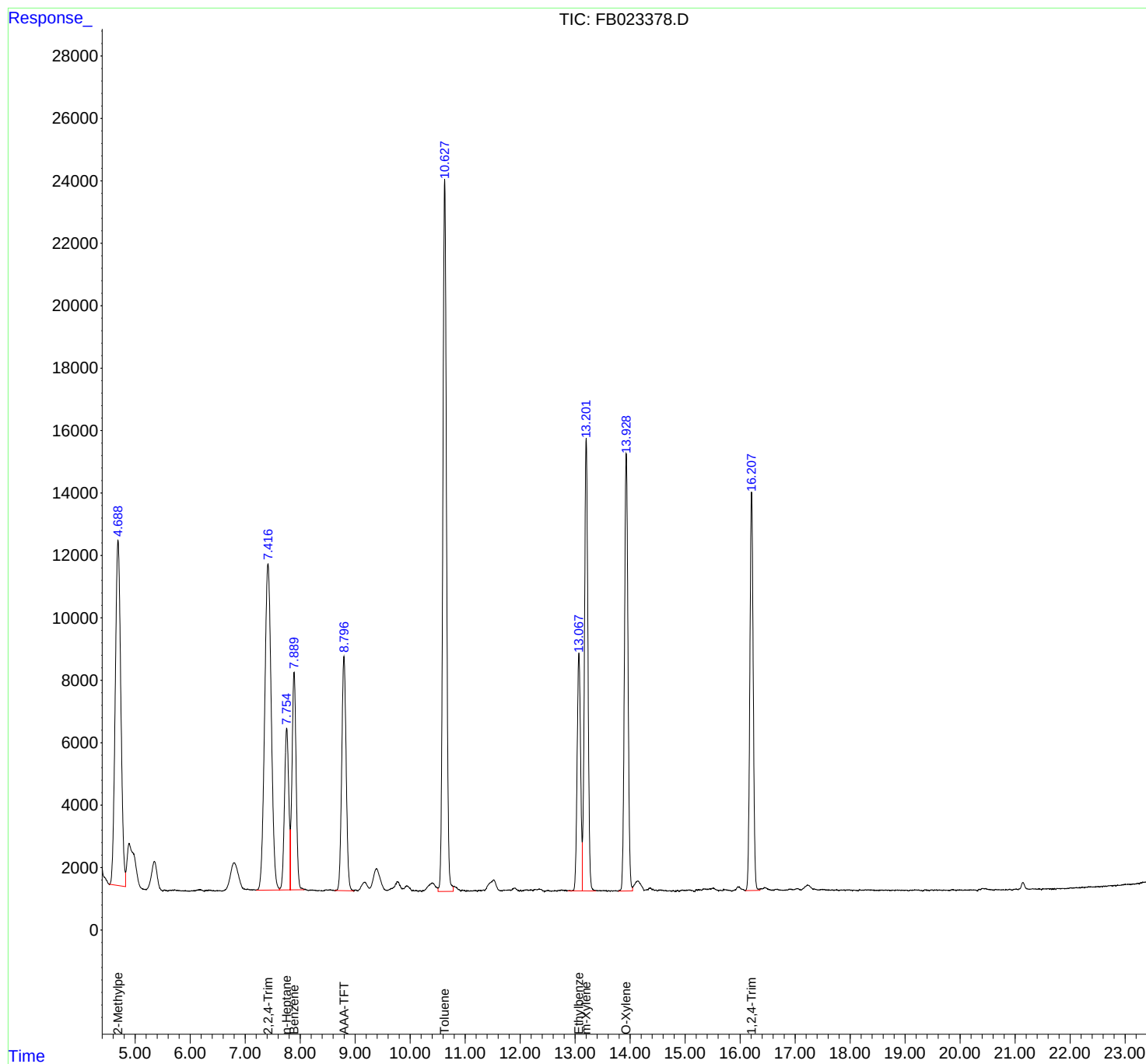
(f)=RT Delta > 1/2 Window

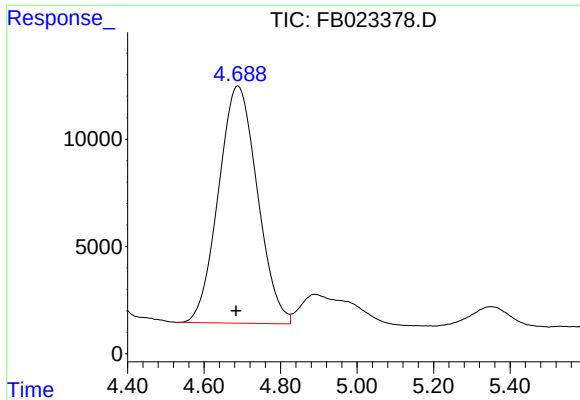
(m)=manual int.

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Quant Time: Jan 08 00:55:50 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
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Integrator: ChemStation

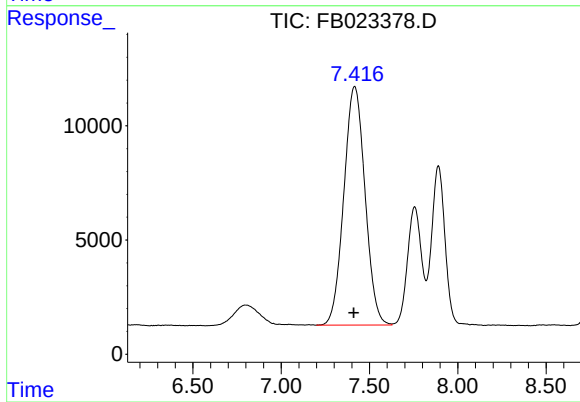
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





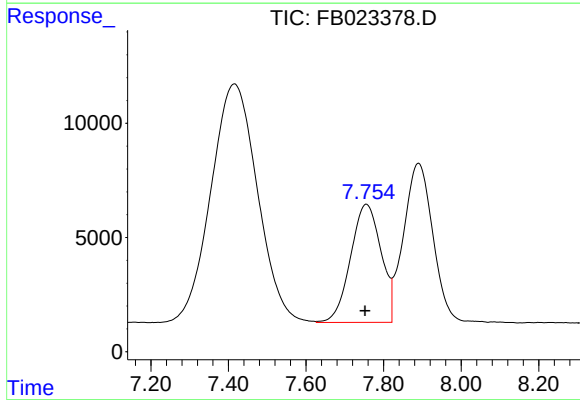
#1 2-Methylpentane

R.T.: 4.689 min  
Delta R.T.: 0.005 min  
Response: 780361  
Conc: 25.21 ng/ml



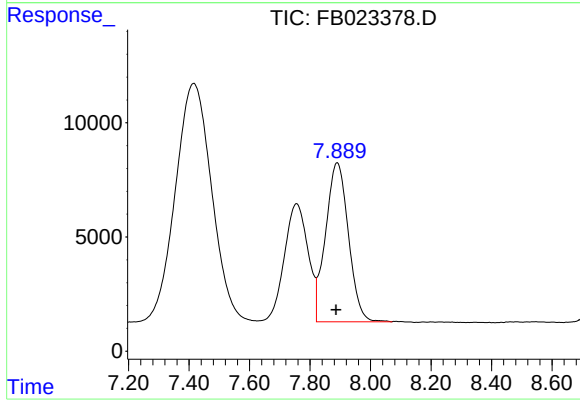
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: 0.005 min  
Response: 871744  
Conc: 26.10 ng/ml



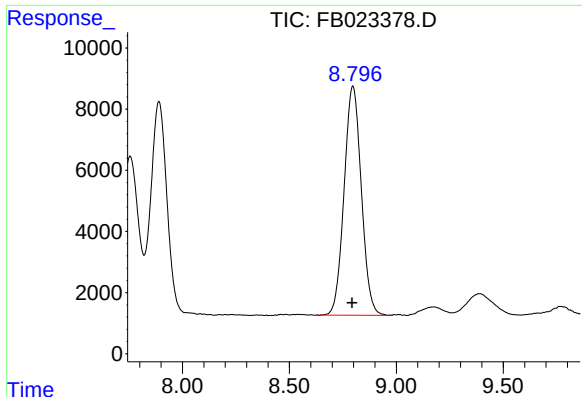
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: 0.004 min  
Response: 282335  
Conc: 8.56 ng/ml



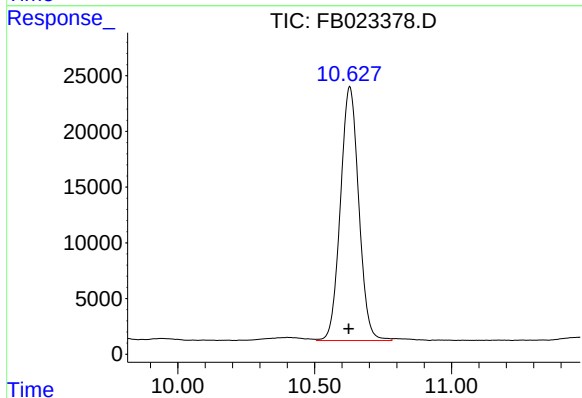
#4 Benzene

R.T.: 7.890 min  
Delta R.T.: 0.004 min  
Response: 365806  
Conc: 9.16 ng/ml



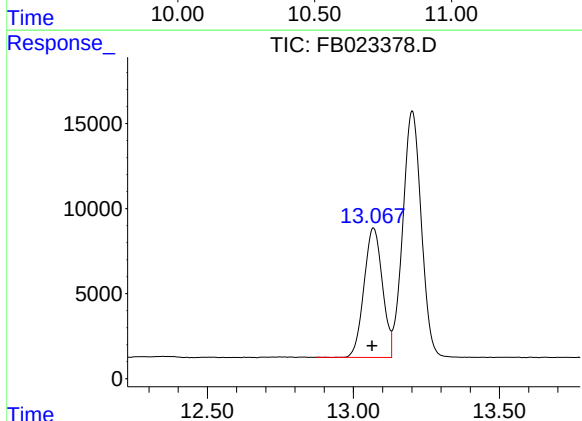
#5 AAA-TFT

R.T.: 8.797 min  
Delta R.T.: 0.004 min  
Response: 419485  
Conc: 17.69 ng/ml



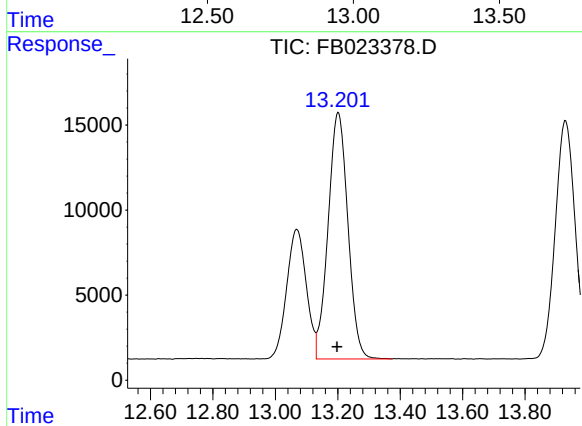
#6 Toluene

R.T.: 10.629 min  
Delta R.T.: 0.005 min  
Response: 1059150  
Conc: 27.51 ng/ml



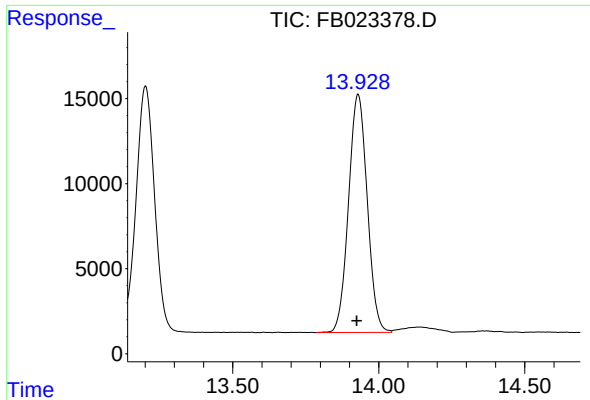
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: 0.005 min  
Response: 332929  
Conc: 9.17 ng/ml



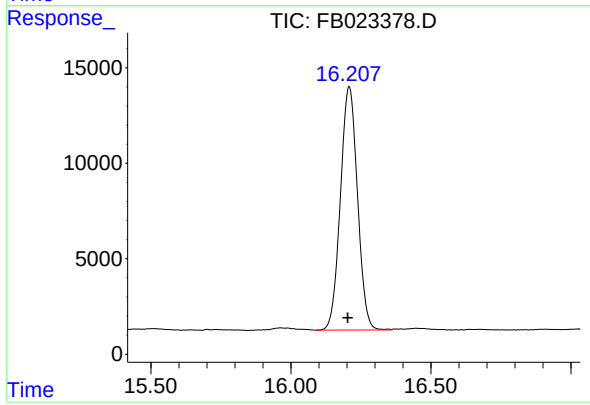
#8 m-Xylene

R.T.: 13.202 min  
Delta R.T.: 0.005 min  
Response: 638499  
Conc: 18.39 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: 0.005 min  
Response: 623454  
Conc: 18.51 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min  
Delta R.T.: 0.005 min  
Response: 541134  
Conc: 19.29 ng/ml