

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011320\  
 Data File : FB023395.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Jan 2020 9:10  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 14 07:56:32 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                 | 8.789  | 490019   | 20.664 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.684  | 847681   | 27.389 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.408  | 958997   | 28.708 ng/ml |
| 3) t n-Heptane               | 7.748  | 315864   | 9.576 ng/ml  |
| 4) t Benzene                 | 7.883  | 395223   | 9.897 ng/ml  |
| 6) t Toluene                 | 10.621 | 1132546  | 29.414 ng/ml |
| 7) t Ethylbenzene            | 13.060 | 346437   | 9.545 ng/ml  |
| 8) t m-Xylene                | 13.194 | 659319   | 18.994 ng/ml |
| 9) t O-Xylene                | 13.921 | 646354   | 19.190 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.200 | 551049   | 19.640 ng/ml |
| -----                        |        |          |              |

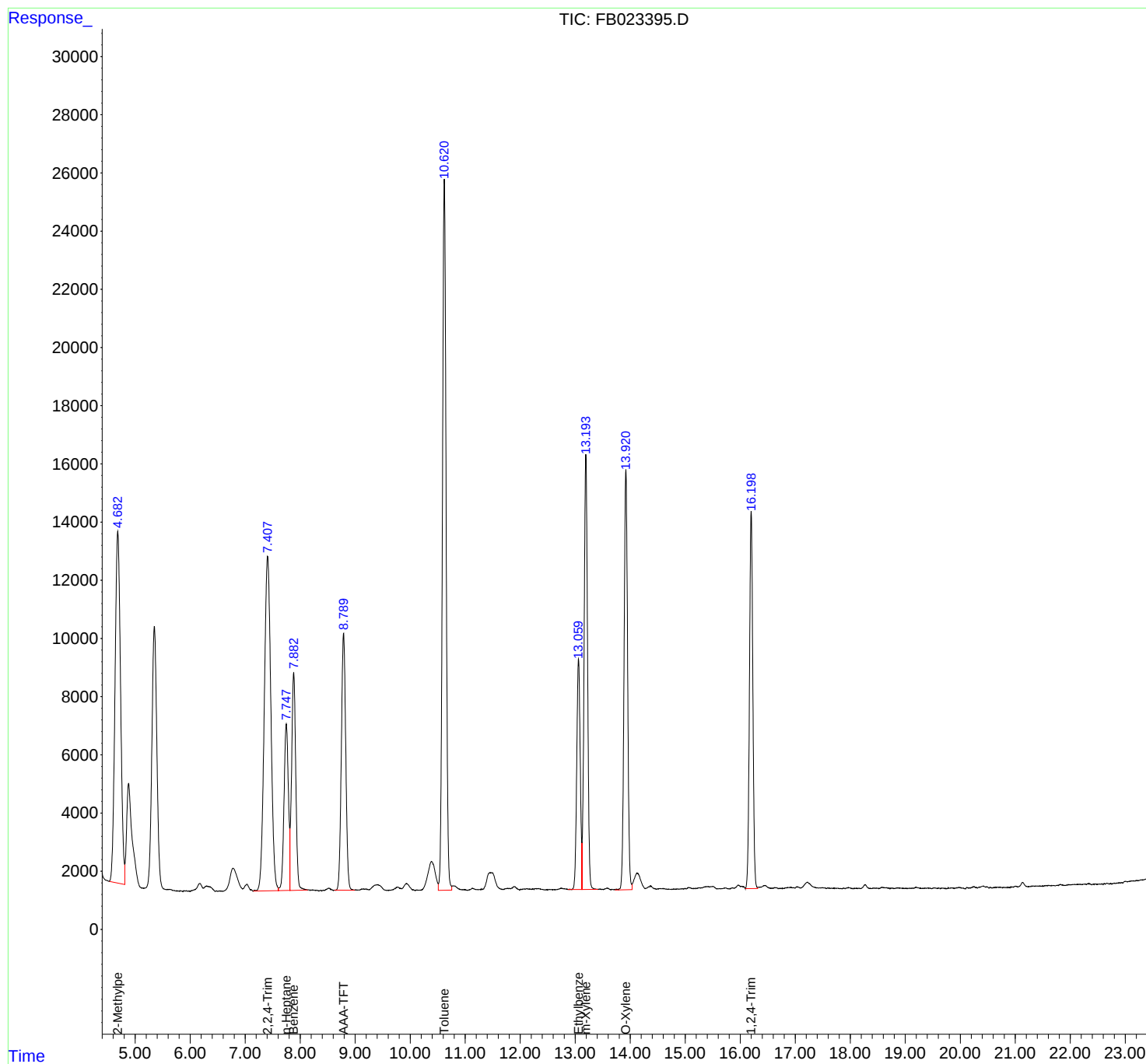
(f)=RT Delta > 1/2 Window

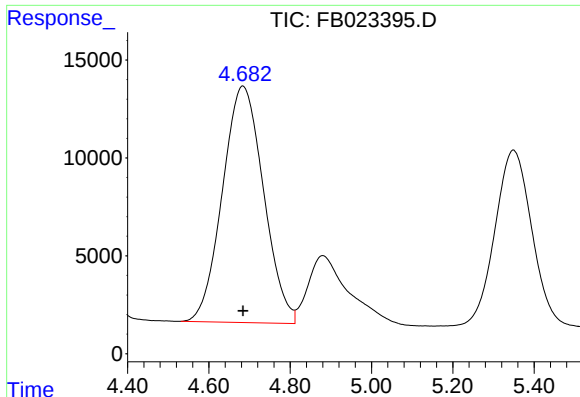
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
Quant Title :  
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Response via : Initial Calibration  
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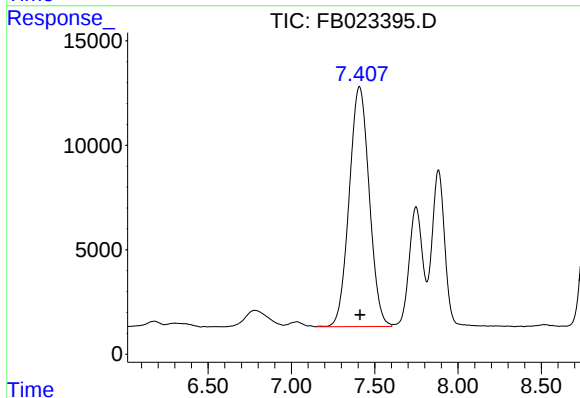
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





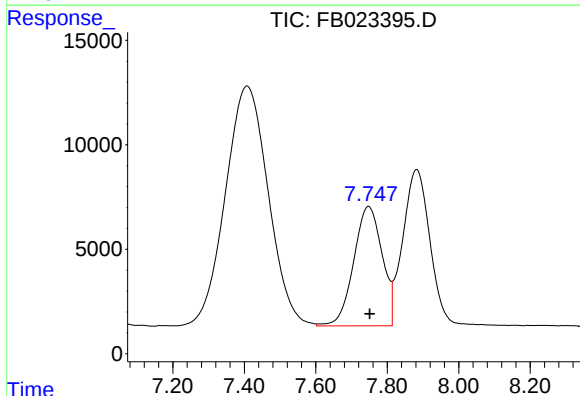
#1 2-Methylpentane

R.T.: 4.684 min  
Delta R.T.: 0.000 min  
Response: 847681  
Conc: 27.39 ng/ml



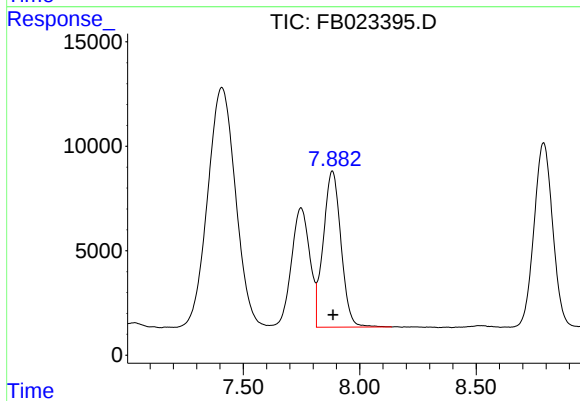
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min  
Delta R.T.: -0.003 min  
Response: 958997  
Conc: 28.71 ng/ml



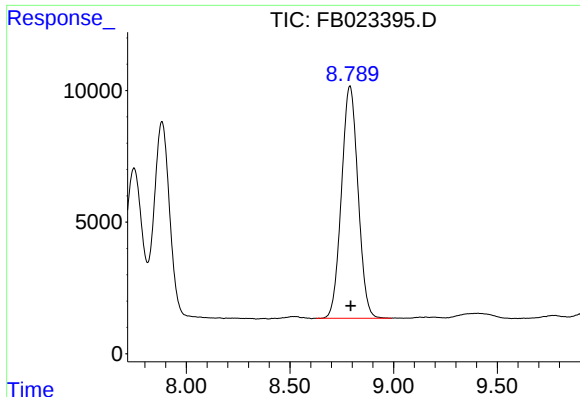
#3 n-Heptane

R.T.: 7.748 min  
Delta R.T.: -0.003 min  
Response: 315864  
Conc: 9.58 ng/ml



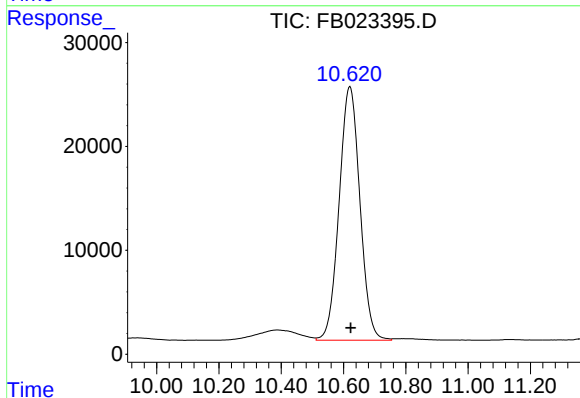
#4 Benzene

R.T.: 7.883 min  
Delta R.T.: -0.004 min  
Response: 395223  
Conc: 9.90 ng/ml



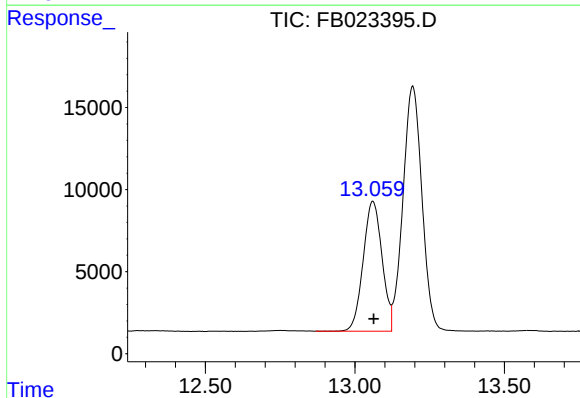
#5 AAA-TFT

R.T.: 8.789 min  
Delta R.T.: -0.004 min  
Response: 490019  
Conc: 20.66 ng/ml



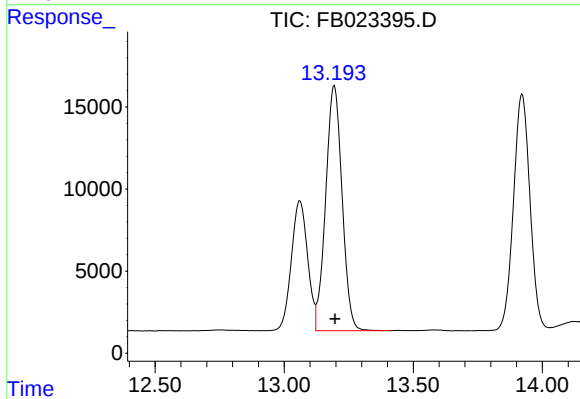
#6 Toluene

R.T.: 10.621 min  
Delta R.T.: -0.003 min  
Response: 1132546  
Conc: 29.41 ng/ml



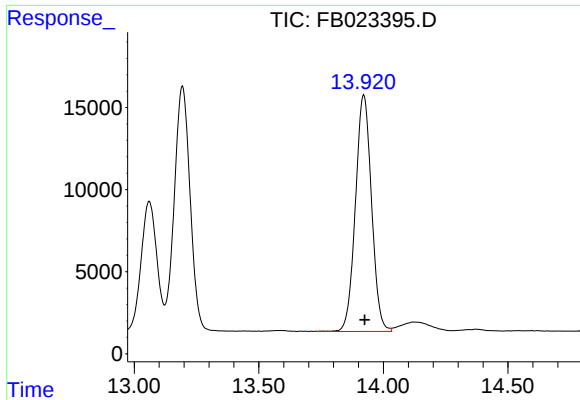
#7 Ethylbenzene

R.T.: 13.060 min  
Delta R.T.: -0.003 min  
Response: 346437  
Conc: 9.54 ng/ml



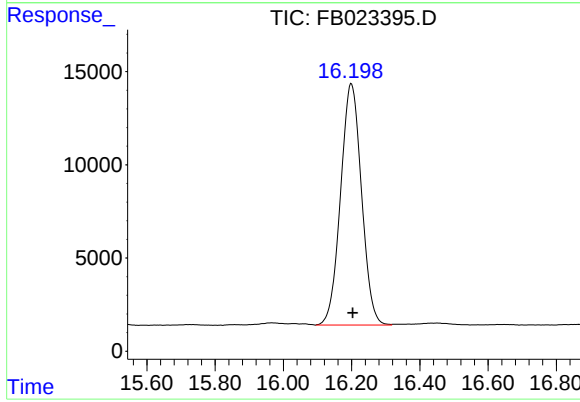
#8 m-Xylene

R.T.: 13.194 min  
Delta R.T.: -0.003 min  
Response: 659319  
Conc: 18.99 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
Delta R.T.: -0.004 min  
Response: 646354  
Conc: 19.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min  
Delta R.T.: -0.004 min  
Response: 551049  
Conc: 19.64 ng/ml