

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072319\  
 Data File : FB021790.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Jul 2019 15:33  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc : 5.00/5.00ml DI WATER  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 24 00:50:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB071519.M  
 Quant Title :  
 QLast Update : Mon Jul 15 13:30:07 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                | 8.991  | 280011   | 20.519 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.862  | 849261   | 30.797 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.611  | 846772   | 32.033 ng/ml |
| 3) t                        | n-Heptane              | 7.950  | 258530   | 10.427 ng/ml |
| 4) t                        | Benzene                | 8.085  | 304161   | 10.411 ng/ml |
| 6) t                        | Toluene                | 10.831 | 640825   | 31.144 ng/ml |
| 7) t                        | Ethylbenzene           | 13.276 | 222565   | 10.698 ng/ml |
| 8) t                        | m-Xylene               | 13.409 | 475900   | 21.422 ng/ml |
| 9) t                        | O-Xylene               | 14.138 | 493491   | 21.454 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.418 | 502922   | 21.331 ng/ml |
| -----                       |                        |        |          |              |

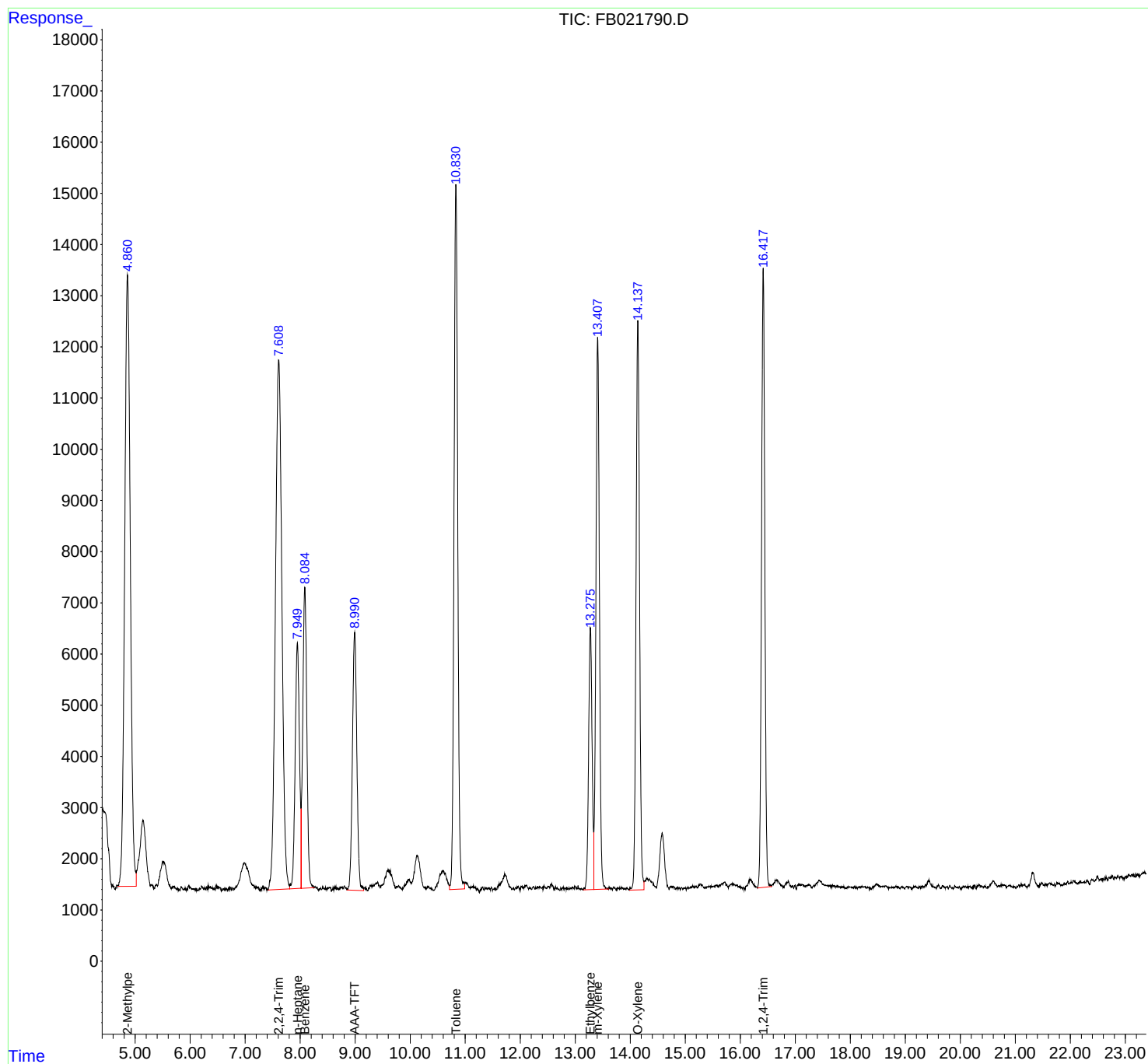
(f)=RT Delta > 1/2 Window

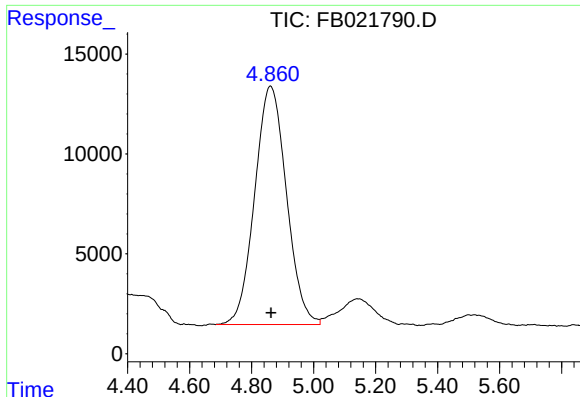
(m)=manual int.

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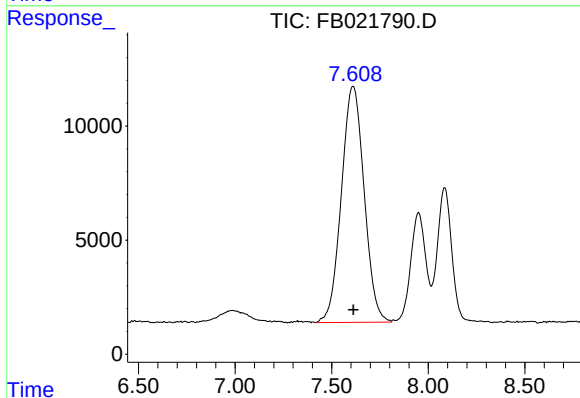
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





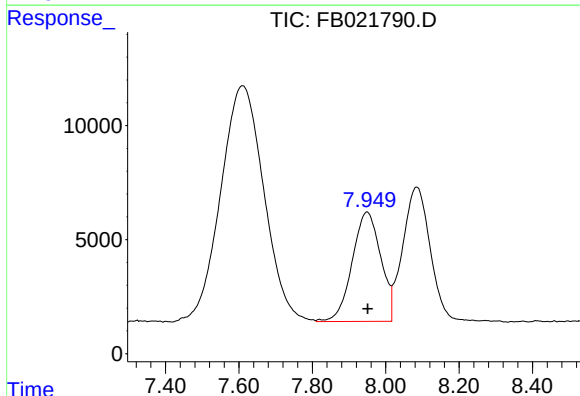
#1 2-Methylpentane

R.T.: 4.862 min  
Delta R.T.: -0.001 min  
Response: 849261  
Conc: 30.80 ng/ml



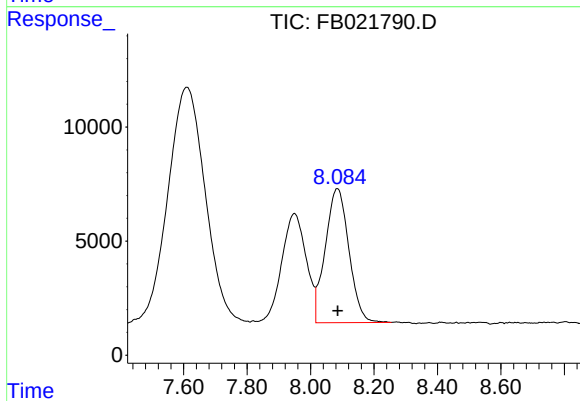
#2 2,2,4-Trimethylpentane

R.T.: 7.611 min  
Delta R.T.: -0.002 min  
Response: 846772  
Conc: 32.03 ng/ml



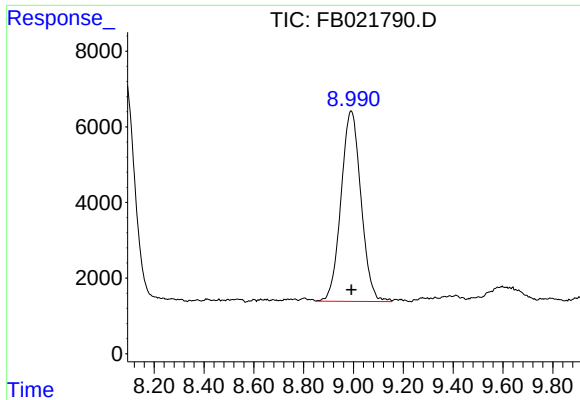
#3 n-Heptane

R.T.: 7.950 min  
Delta R.T.: -0.001 min  
Response: 258530  
Conc: 10.43 ng/ml



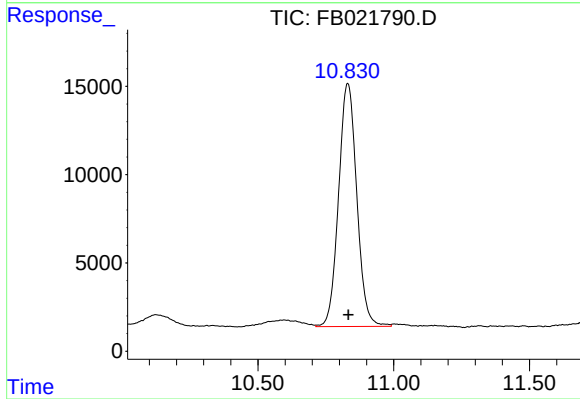
#4 Benzene

R.T.: 8.085 min  
Delta R.T.: 0.000 min  
Response: 304161  
Conc: 10.41 ng/ml



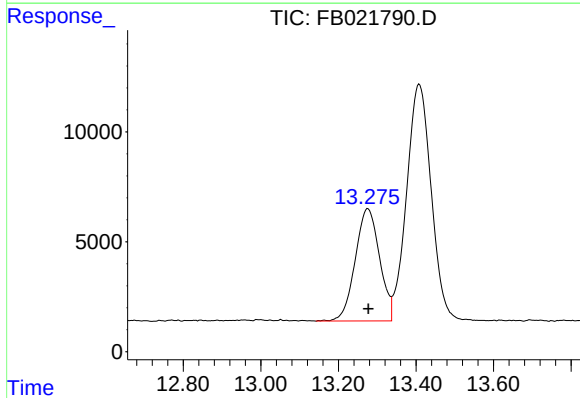
#5 AAA-TFT

R.T.: 8.991 min  
Delta R.T.: 0.000 min  
Response: 280011  
Conc: 20.52 ng/ml



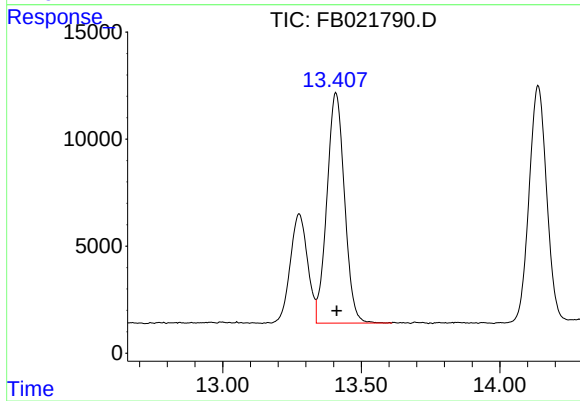
#6 Toluene

R.T.: 10.831 min  
Delta R.T.: -0.002 min  
Response: 640825  
Conc: 31.14 ng/ml



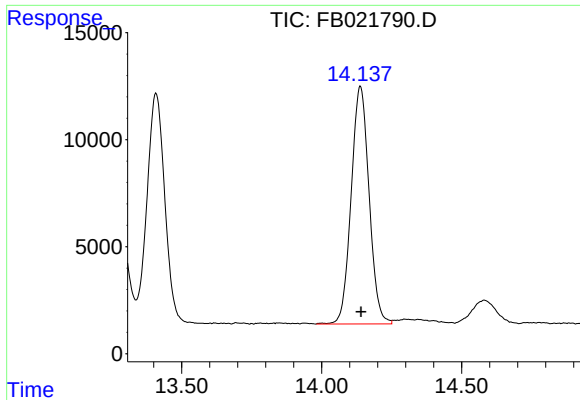
#7 Ethylbenzene

R.T.: 13.276 min  
Delta R.T.: -0.002 min  
Response: 222565  
Conc: 10.70 ng/ml



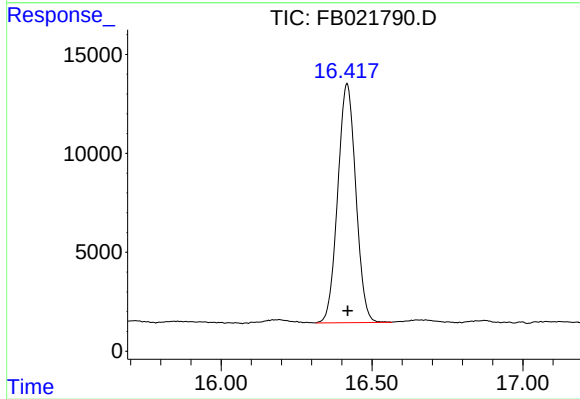
#8 m-Xylene

R.T.: 13.409 min  
Delta R.T.: -0.002 min  
Response: 475900  
Conc: 21.42 ng/ml



#9 O-Xylene

R.T.: 14.138 min  
Delta R.T.: -0.002 min  
Response: 493491  
Conc: 21.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.418 min  
Delta R.T.: -0.001 min  
Response: 502922  
Conc: 21.33 ng/ml