

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB050720\  
 Data File : FB024276.D  
 Signal(s) : FID2B.CH  
 Acq On : 7 May 2020 14:46  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 07 17:32:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB040820.M  
 Quant Title :  
 QLast Update : Wed Apr 08 10:11:26 2020  
 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                 | 8.801  | 527798   | 21.067 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.692  | 971271   | 29.755 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.419  | 1011517  | 29.640 ng/ml |
| 3) t n-Heptane               | 7.760  | 330161   | 9.782 ng/ml  |
| 4) t Benzene                 | 7.894  | 412698   | 10.226 ng/ml |
| 6) t Toluene                 | 10.632 | 1190020  | 30.272 ng/ml |
| 7) t Ethylbenzene            | 13.072 | 369390   | 10.133 ng/ml |
| 8) t m-Xylene                | 13.205 | 711902   | 20.337 ng/ml |
| 9) t O-Xylene                | 13.933 | 701659   | 20.587 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.211 | 590486   | 20.797 ng/ml |
| -----                        |        |          |              |

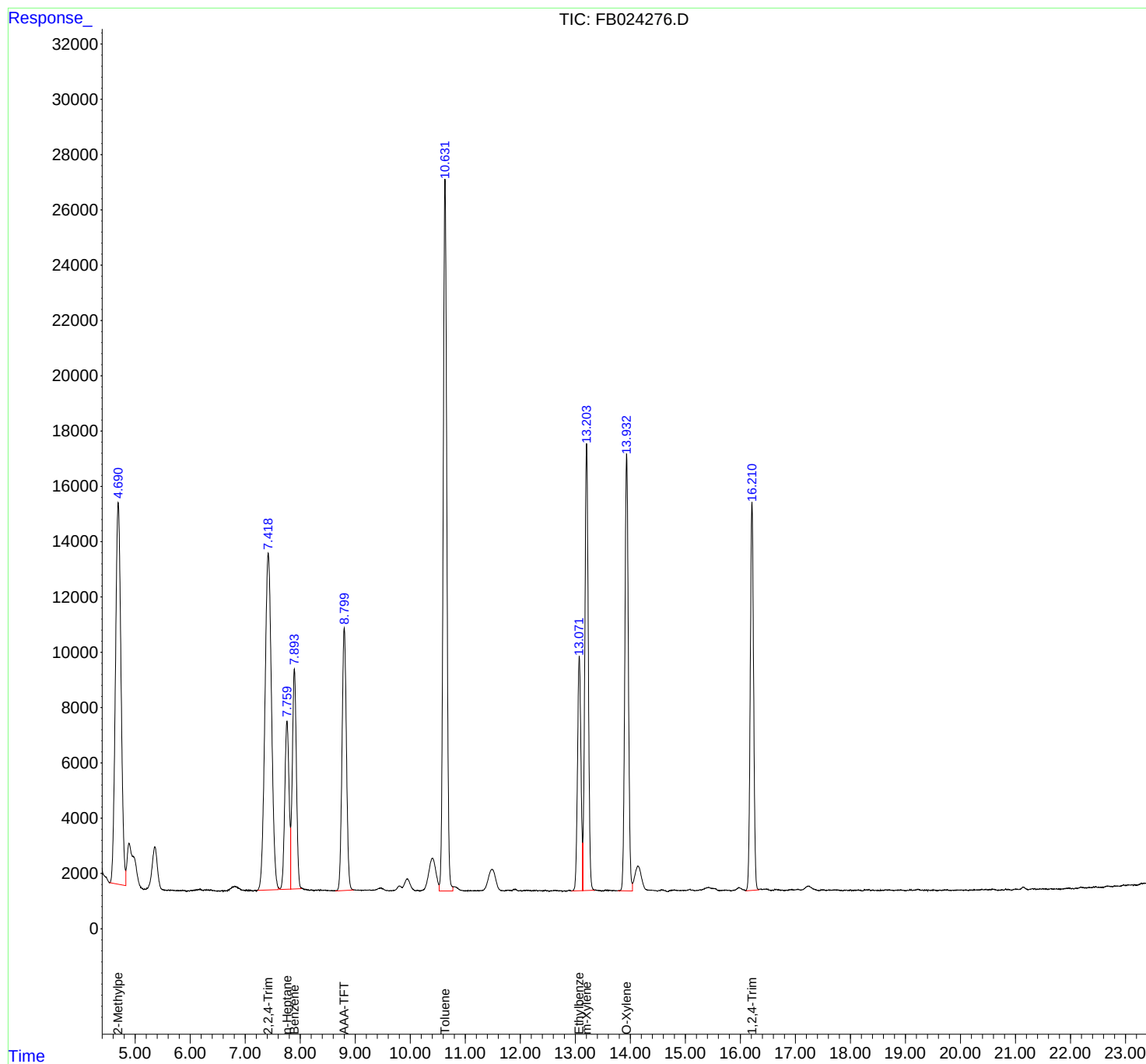
(f)=RT Delta > 1/2 Window

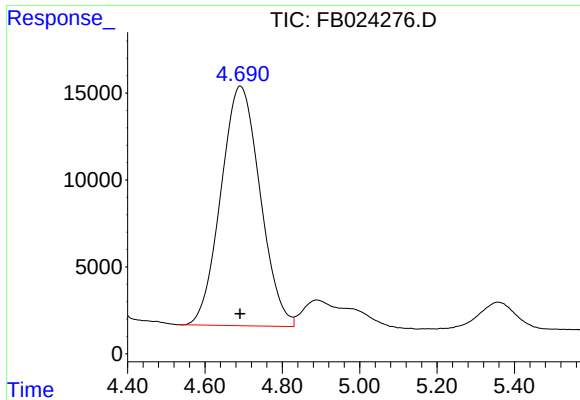
(m)=manual int.

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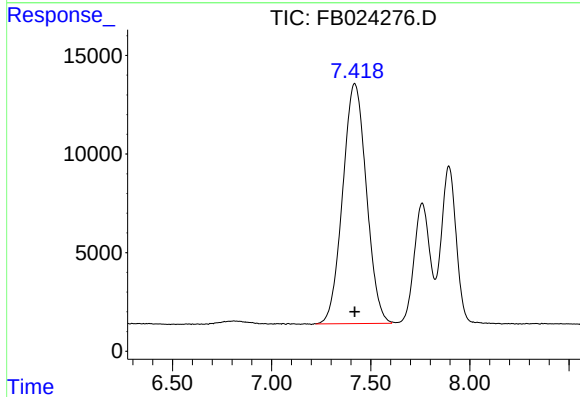
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





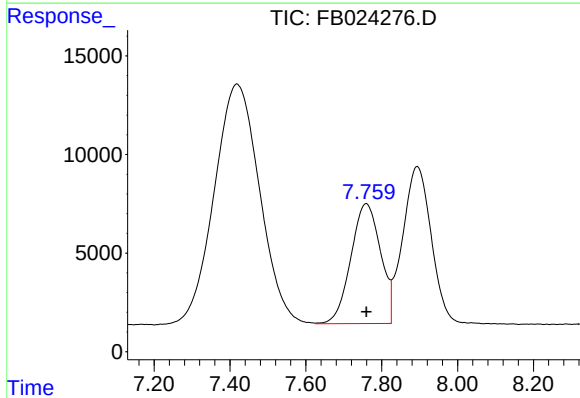
#1 2-Methylpentane

R.T.: 4.692 min  
Delta R.T.: 0.000 min  
Response: 971271  
Conc: 29.75 ng/ml



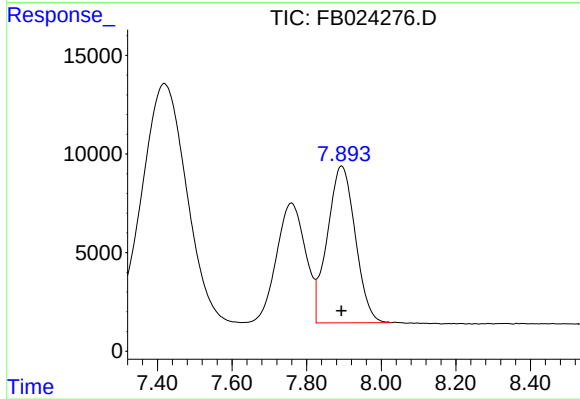
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min  
Delta R.T.: 0.000 min  
Response: 1011517  
Conc: 29.64 ng/ml



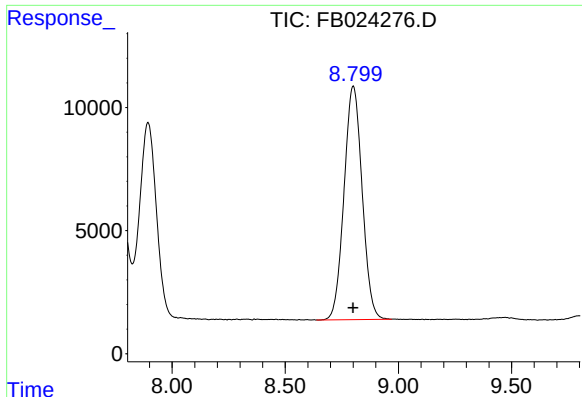
#3 n-Heptane

R.T.: 7.760 min  
Delta R.T.: 0.000 min  
Response: 330161  
Conc: 9.78 ng/ml



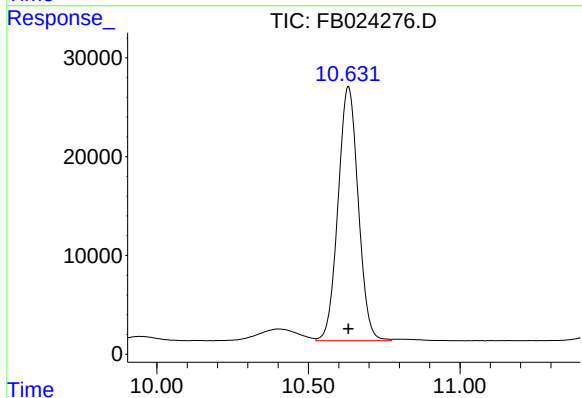
#4 Benzene

R.T.: 7.894 min  
Delta R.T.: 0.000 min  
Response: 412698  
Conc: 10.23 ng/ml



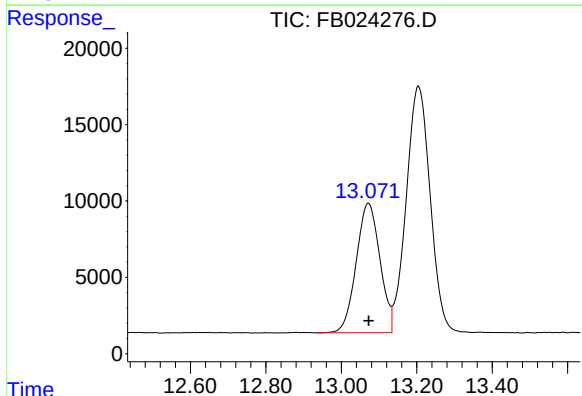
#5 AAA-TFT

R.T.: 8.801 min  
Delta R.T.: 0.000 min  
Response: 527798  
Conc: 21.07 ng/ml



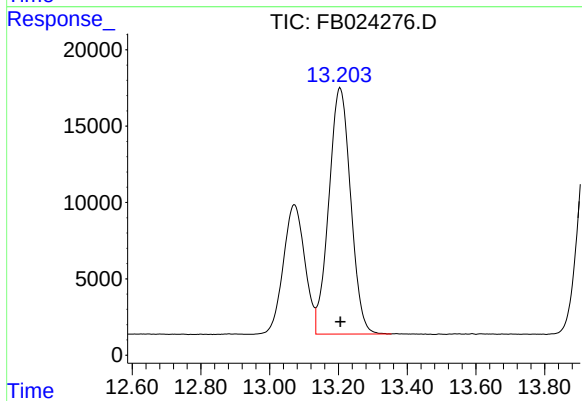
#6 Toluene

R.T.: 10.632 min  
Delta R.T.: 0.000 min  
Response: 1190020  
Conc: 30.27 ng/ml



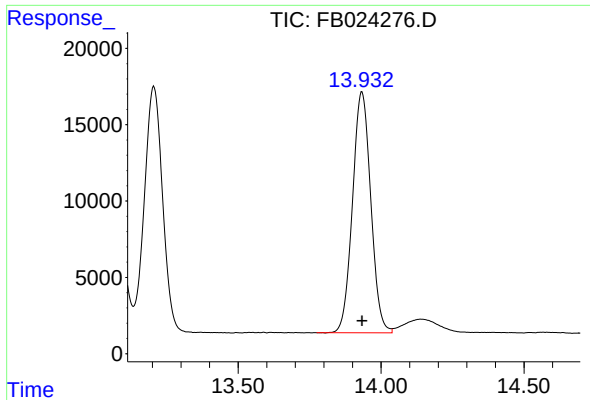
#7 Ethylbenzene

R.T.: 13.072 min  
Delta R.T.: 0.000 min  
Response: 369390  
Conc: 10.13 ng/ml



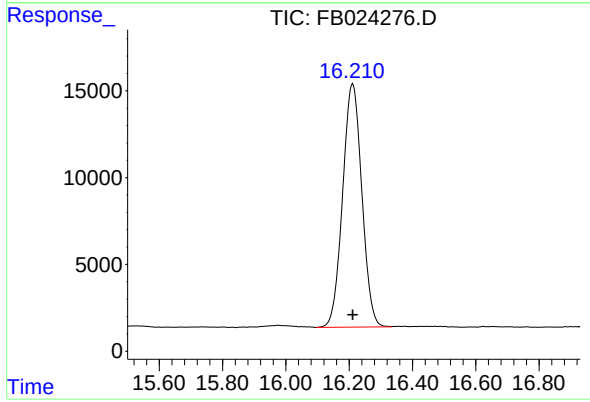
#8 m-Xylene

R.T.: 13.205 min  
Delta R.T.: 0.000 min  
Response: 711902  
Conc: 20.34 ng/ml



#9 O-Xylene

R.T.: 13.933 min  
Delta R.T.: 0.000 min  
Response: 701659  
Conc: 20.59 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min  
Delta R.T.: 0.000 min  
Response: 590486  
Conc: 20.80 ng/ml