

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072718\  
 Data File : FB016978.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Jul 2018 18:37  
 Operator : MJ/SJ  
 Sample : J4086-09 1250X  
 Misc : 5.00g/5.00ml DI water  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 30 08:55:34 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072718.M  
 Quant Title :  
 QLast Update : Fri Jul 27 13:23:50 2018  
 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                 | 9.125  | 292434   | 36.757 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.962  | 668473   | 46.989 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.721  | 561853   | 40.959 ng/ml |
| 3) t n-Heptane               | 8.071  | 293980   | 21.051 ng/ml |
| 4) t Benzene                 | 8.210  | 169301   | 9.665 ng/ml  |
| 6) t Toluene                 | 10.966 | 964888   | 71.126 ng/ml |
| 7) t Ethylbenzene            | 13.416 | 228716   | 16.666 ng/ml |
| 8) t m-Xylene                | 13.546 | 779677   | 53.746 ng/ml |
| 9) t O-Xylene                | 14.281 | 339105   | 22.041 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.562 | 471391   | 25.274 ng/ml |
| -----                        |        |          |              |

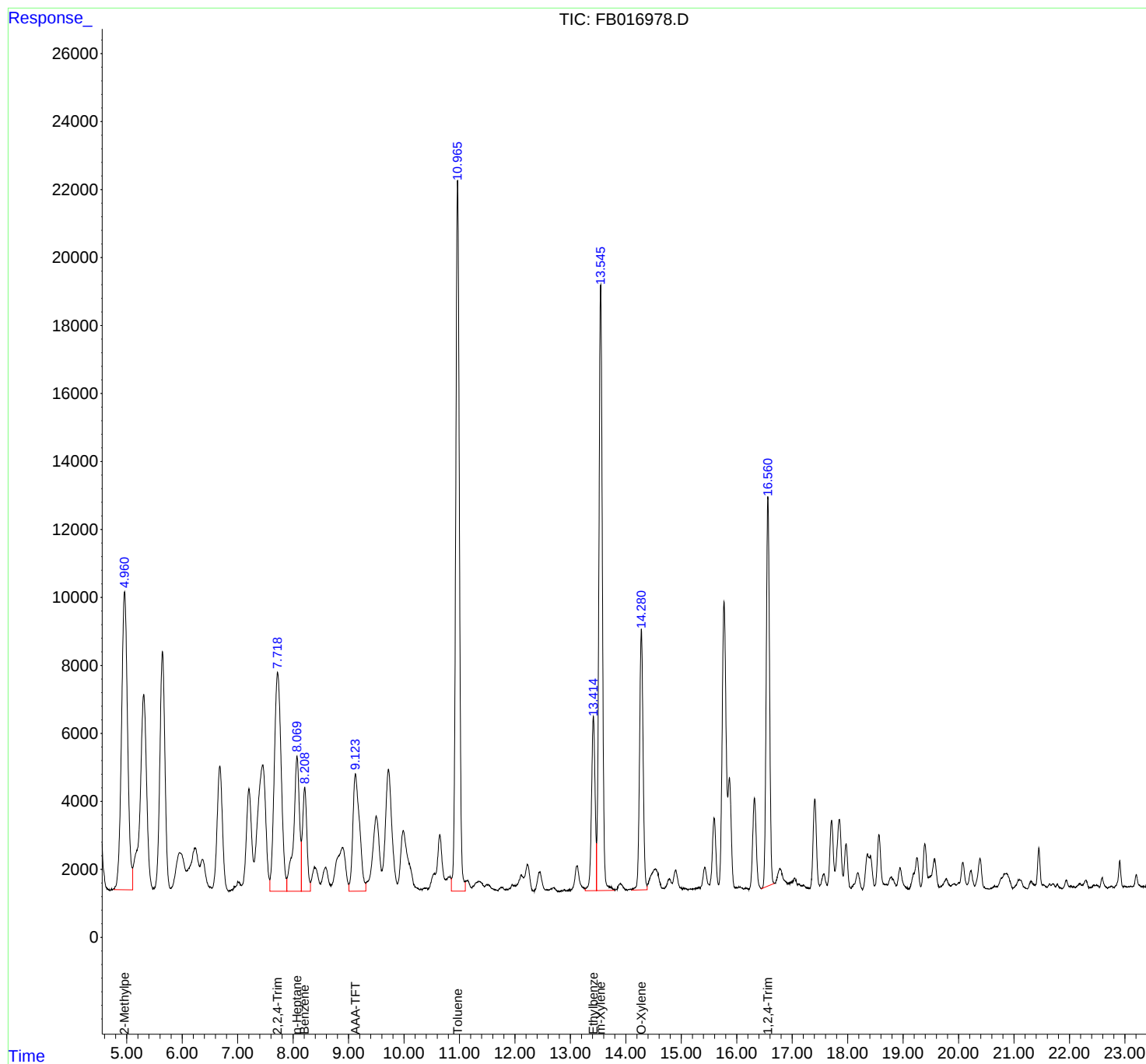
(f)=RT Delta > 1/2 Window

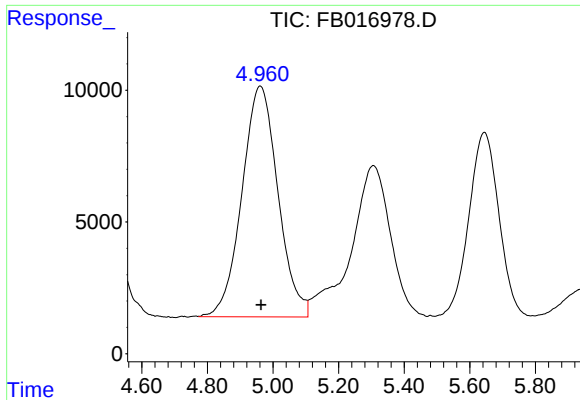
(m)=manual int.

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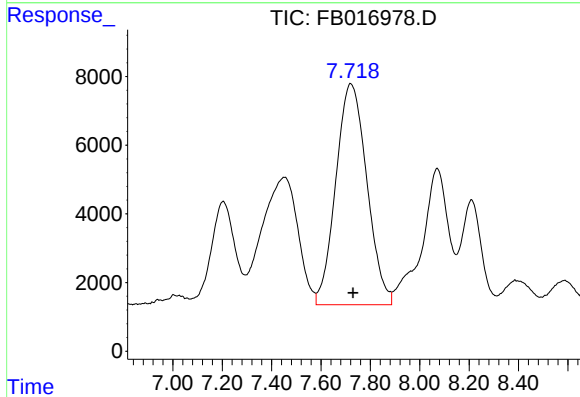
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





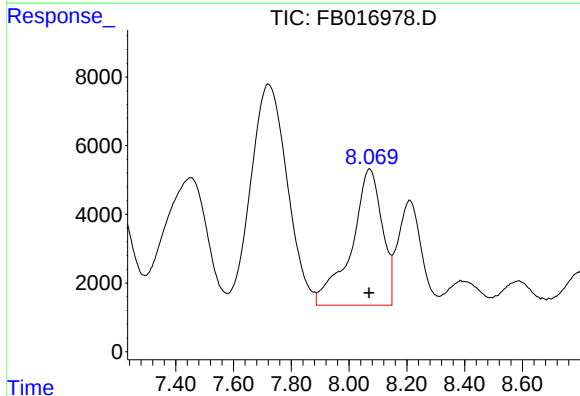
#1 2-Methylpentane

R.T.: 4.962 min  
Delta R.T.: -0.002 min  
Response: 668473  
Conc: 46.99 ng/ml



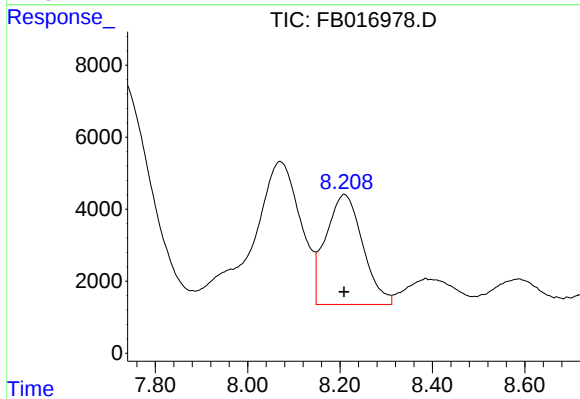
#2 2,2,4-Trimethylpentane

R.T.: 7.721 min  
Delta R.T.: -0.010 min  
Response: 561853  
Conc: 40.96 ng/ml



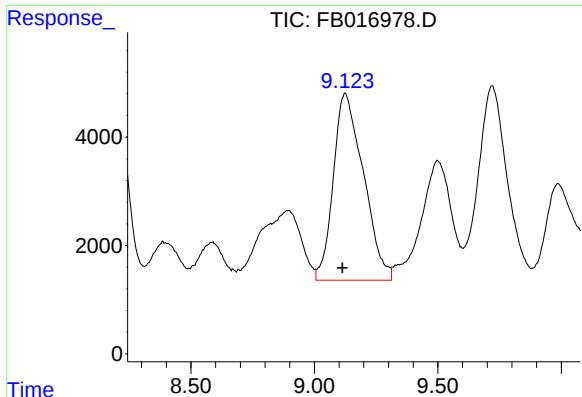
#3 n-Heptane

R.T.: 8.071 min  
Delta R.T.: 0.002 min  
Response: 293980  
Conc: 21.05 ng/ml



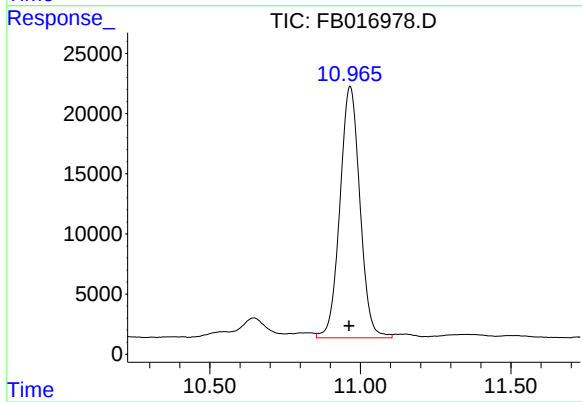
#4 Benzene

R.T.: 8.210 min  
Delta R.T.: 0.002 min  
Response: 169301  
Conc: 9.67 ng/ml



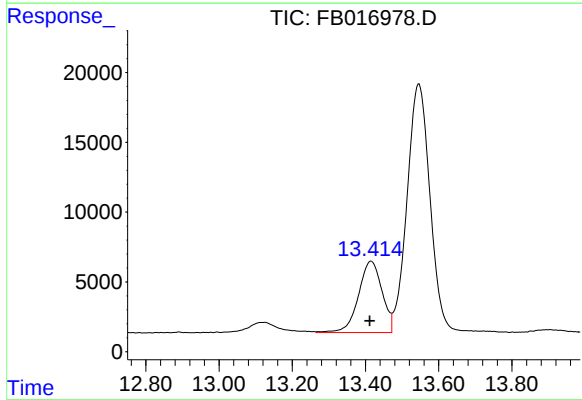
#5 AAA-TFT

R.T.: 9.125 min  
Delta R.T.: 0.011 min  
Response: 292434  
Conc: 36.76 ng/ml



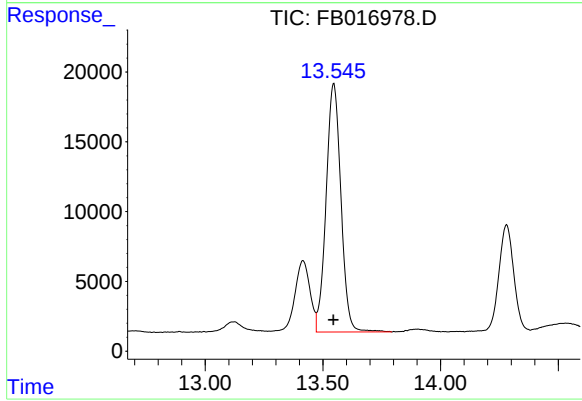
#6 Toluene

R.T.: 10.966 min  
Delta R.T.: 0.004 min  
Response: 964888  
Conc: 71.13 ng/ml



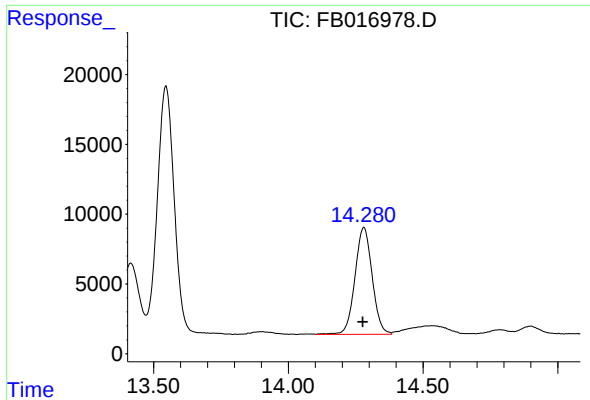
#7 Ethylbenzene

R.T.: 13.416 min  
Delta R.T.: 0.004 min  
Response: 228716  
Conc: 16.67 ng/ml



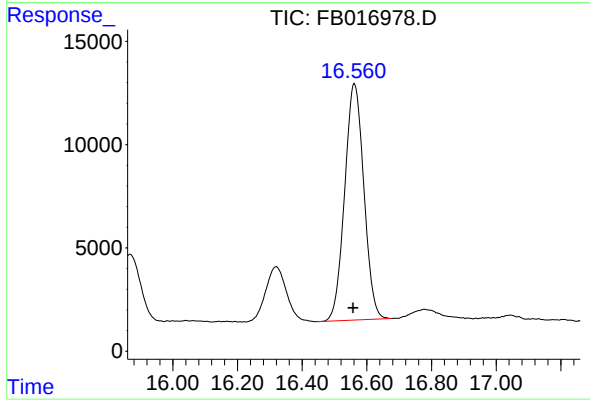
#8 m-Xylene

R.T.: 13.546 min  
Delta R.T.: 0.002 min  
Response: 779677  
Conc: 53.75 ng/ml



#9 O-Xylene

R.T.: 14.281 min  
Delta R.T.: 0.005 min  
Response: 339105  
Conc: 22.04 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.562 min  
Delta R.T.: 0.004 min  
Response: 471391  
Conc: 25.27 ng/ml