

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070218\  
 Data File : FB016520.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Jul 2018 17:59  
 Operator : MJ/SJ  
 Sample : J3762-03  
 Misc : 5.00g/5.00mL DI Water  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 03 07:33:15 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB070218.M  
 Quant Title :  
 QLast Update : Mon Jul 02 14:53:33 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                | 9.122  | 145985   | 17.681 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.972  | 43818    | 3.093 ng/ml  |
| 2) t                        | 2,2,4-Trimethylpentane | 7.741  | 39336    | 2.857 ng/ml  |
| 3) t                        | n-Heptane              | 8.089  | 12693    | 0.938 ng/ml  |
| 4) t                        | Benzene                | 8.225  | 22727    | 1.215 ng/ml  |
| 6) t                        | Toluene                | 10.973 | 41910    | 3.127 ng/ml  |
| 7) t                        | Ethylbenzene           | 13.422 | 16716    | 1.145 ng/ml  |
| 8) t                        | m-Xylene               | 13.556 | 34617    | 2.180 ng/ml  |
| 9) t                        | O-Xylene               | 14.285 | 33998    | 1.991 ng/ml  |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.566 | 46235    | 2.425 ng/ml  |
| -----                       |                        |        |          |              |

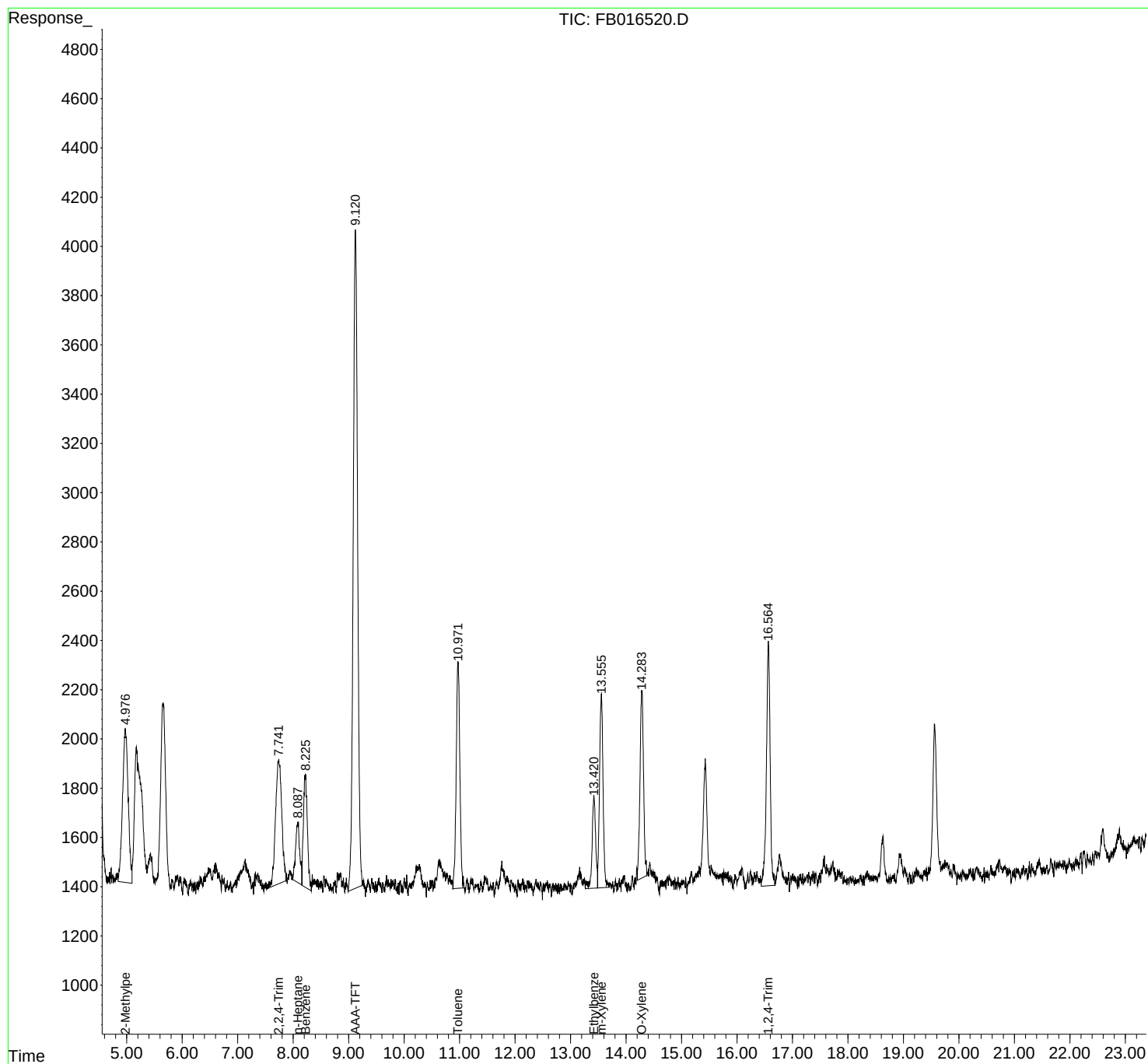
(f)=RT Delta > 1/2 Window

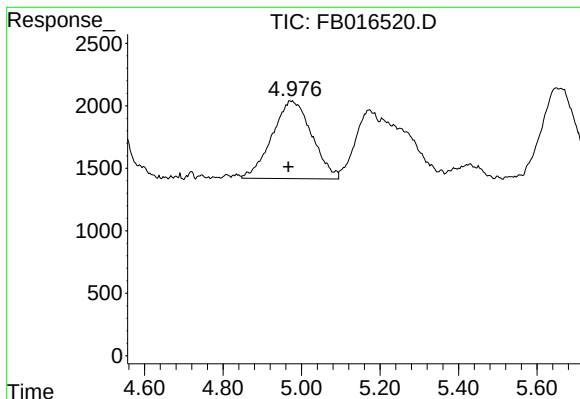
(m)=manual int.

```
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Data File : FB016520.D  
Signal(s) : FID2B.CH  
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Sample    : J3762-03  
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Integration File: Calibration.e  
Quant Time: Jul 03 07:33:15 2018  
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Quant Title :  
QLast Update : Mon Jul 02 14:53:33 2018  
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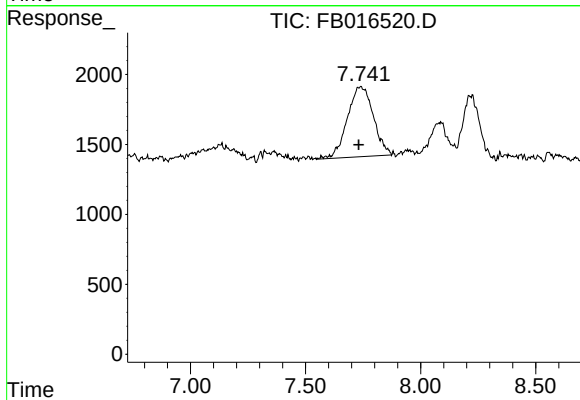
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





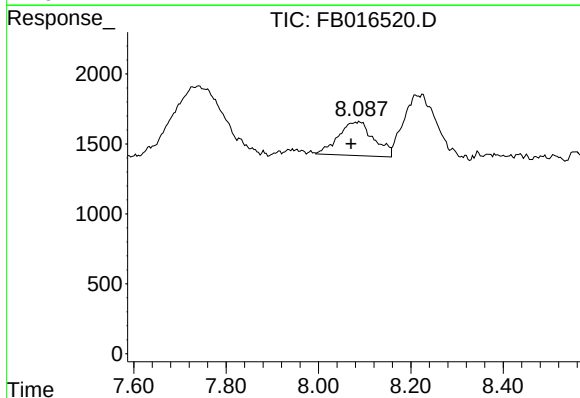
#1 2-Methylpentane

R.T.: 4.972 min  
Delta R.T.: 0.006 min  
Response: 43818  
Conc: 3.09 ng/ml



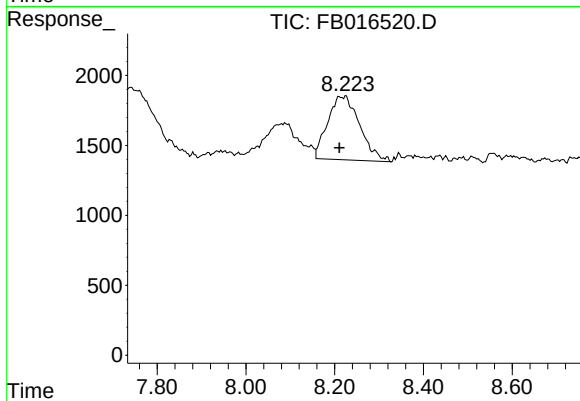
#2 2,2,4-Trimethylpentane

R.T.: 7.741 min  
Delta R.T.: 0.009 min  
Response: 39336  
Conc: 2.86 ng/ml



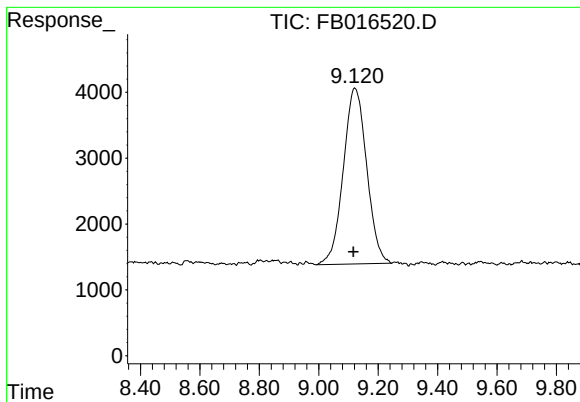
#3 n-Heptane

R.T.: 8.089 min  
Delta R.T.: 0.018 min  
Response: 12693  
Conc: 0.94 ng/ml



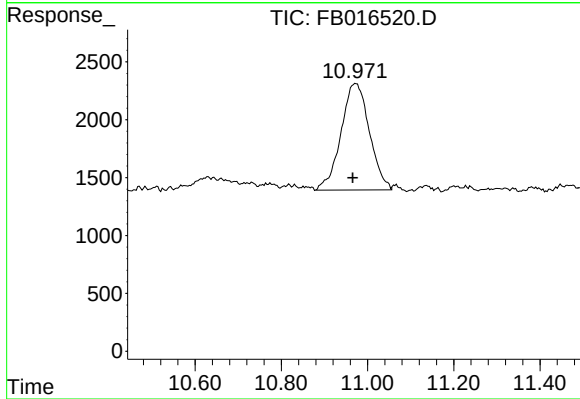
#4 Benzene

R.T.: 8.225 min  
Delta R.T.: 0.015 min  
Response: 22727  
Conc: 1.22 ng/ml



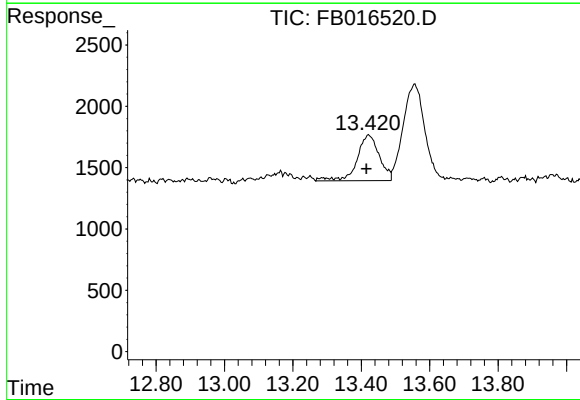
#5 AAA-TFT

R.T.: 9.122 min  
Delta R.T.: 0.005 min  
Response: 145985  
Conc: 17.68 ng/ml



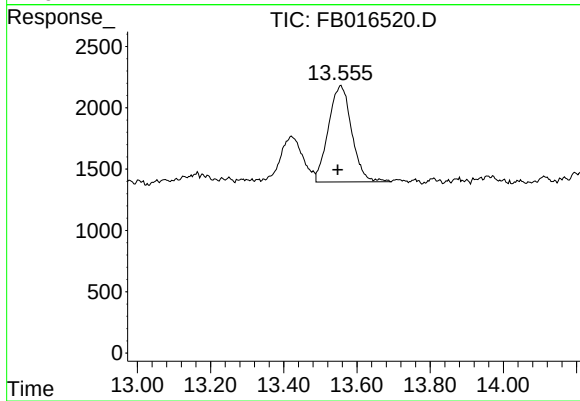
#6 Toluene

R.T.: 10.973 min  
Delta R.T.: 0.007 min  
Response: 41910  
Conc: 3.13 ng/ml



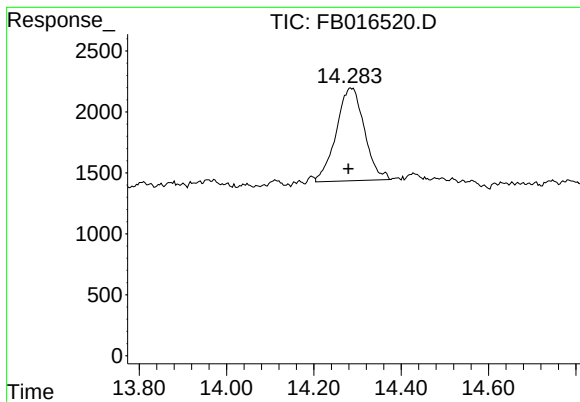
#7 Ethylbenzene

R.T.: 13.422 min  
Delta R.T.: 0.007 min  
Response: 16716  
Conc: 1.14 ng/ml



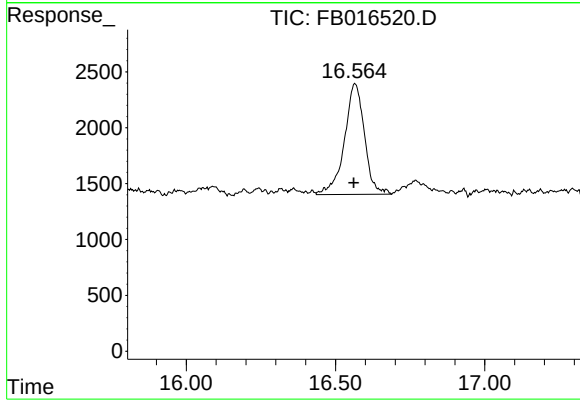
#8 m-Xylene

R.T.: 13.556 min  
Delta R.T.: 0.009 min  
Response: 34617  
Conc: 2.18 ng/ml



#9 O-Xylene

R.T.: 14.285 min  
Delta R.T.: 0.006 min  
Response: 33998  
Conc: 1.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.566 min  
Delta R.T.: 0.004 min  
Response: 46235  
Conc: 2.43 ng/ml