

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072518\  
Data File : FB016916.D  
Signal(s) : FID2B.CH  
Acq On : 25 Jul 2018 14:35  
Operator : MJ/SJ  
Sample : J4140-09MS  
Misc : 5.00g/5.00ml DI water  
ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jul 26 08:48:09 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB070918.M  
Quant Title :  
QLast Update : Mon Jul 09 13:06:15 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                | 9.116  | 163963   | 18.806 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.966  | 405023   | 27.880 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.732  | 400640   | 28.804 ng/ml |
| 3) t                        | n-Heptane              | 8.070  | 108629   | 8.017 ng/ml  |
| 4) t                        | Benzene                | 8.211  | 166605   | 8.978 ng/ml  |
| 6) t                        | Toluene                | 10.966 | 389979   | 26.705 ng/ml |
| 7) t                        | Ethylbenzene           | 13.415 | 122374   | 8.332 ng/ml  |
| 8) t                        | m-Xylene               | 13.548 | 256061   | 16.439 ng/ml |
| 9) t                        | O-Xylene               | 14.280 | 272806   | 16.481 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.563 | 322202   | 16.475 ng/ml |
| -----                       |                        |        |          |              |

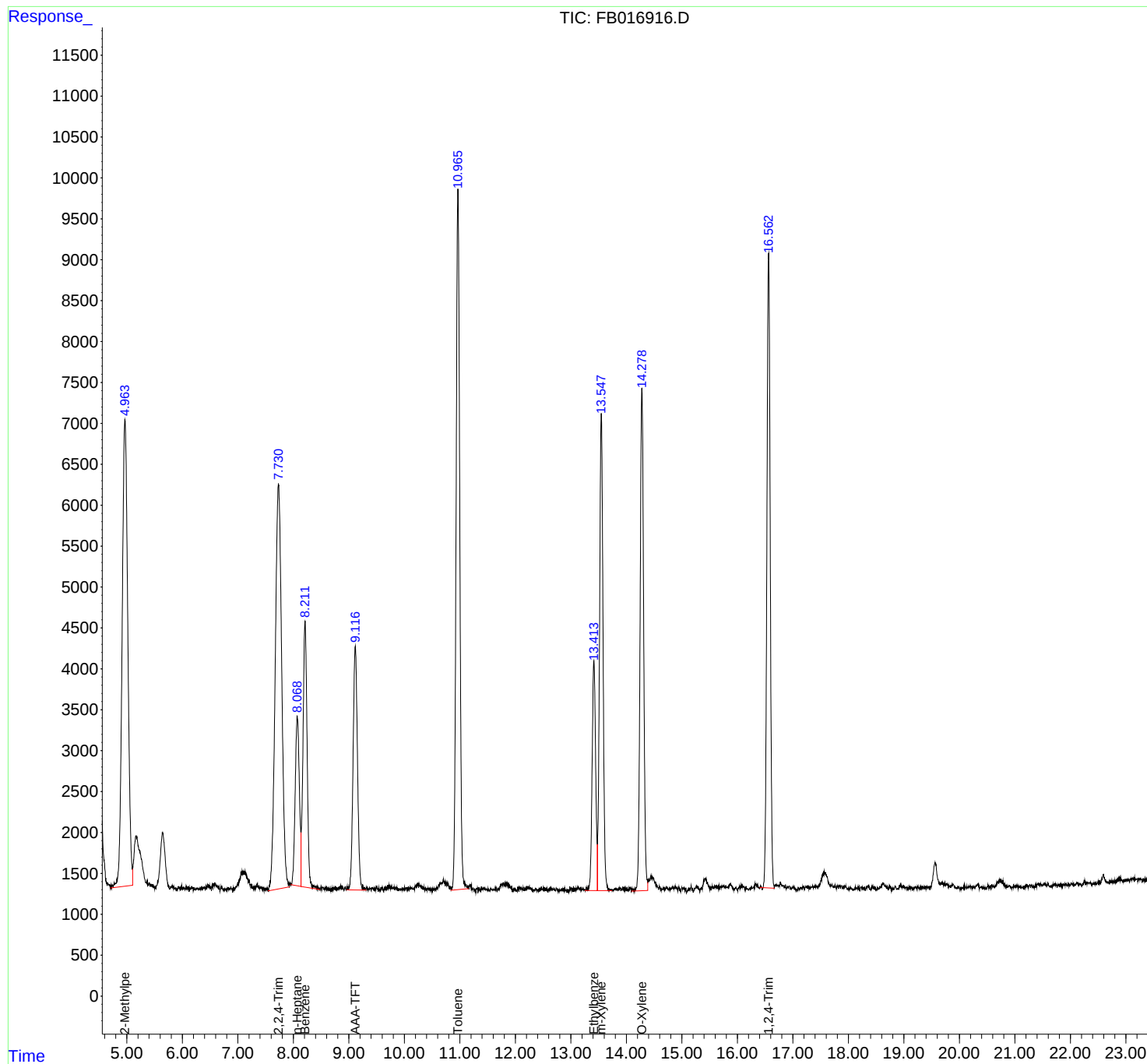
(f)=RT Delta > 1/2 Window

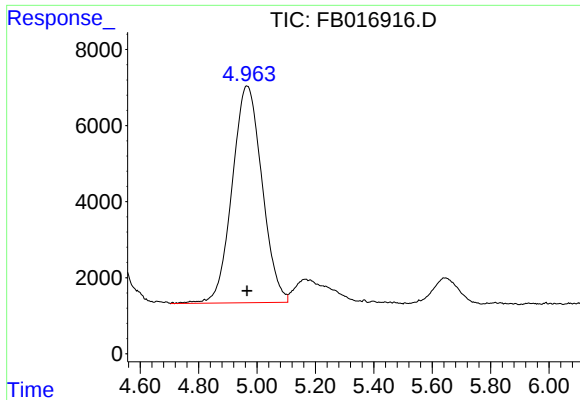
(m)=manual int.

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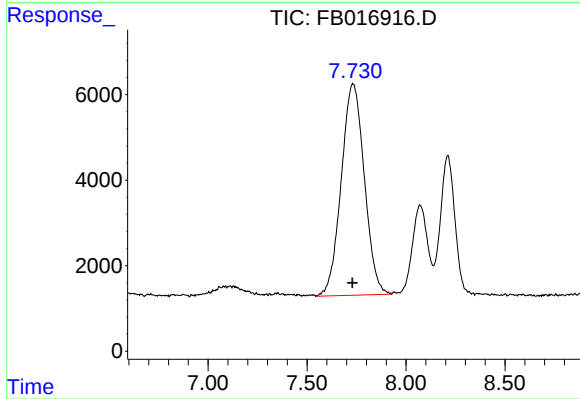
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





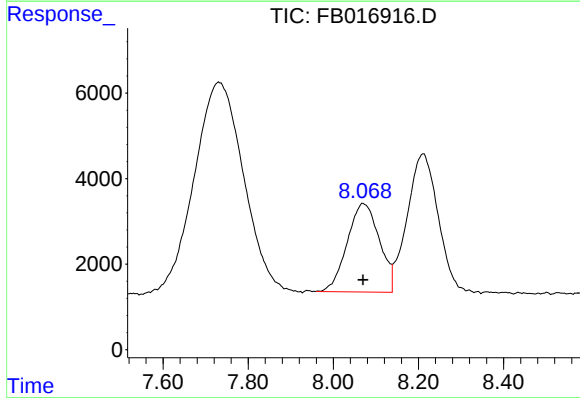
#1 2-Methylpentane

R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 405023  
Conc: 27.88 ng/ml



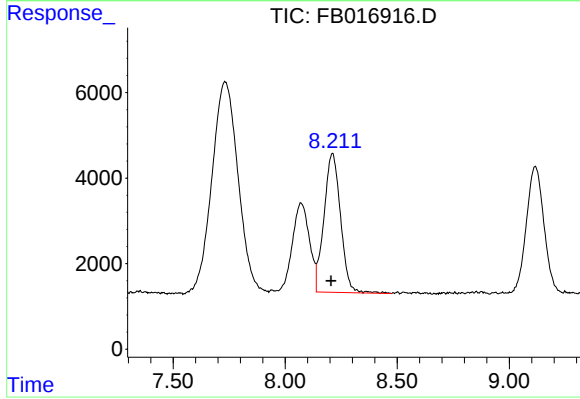
#2 2,2,4-Trimethylpentane

R.T.: 7.732 min  
Delta R.T.: 0.003 min  
Response: 400640  
Conc: 28.80 ng/ml



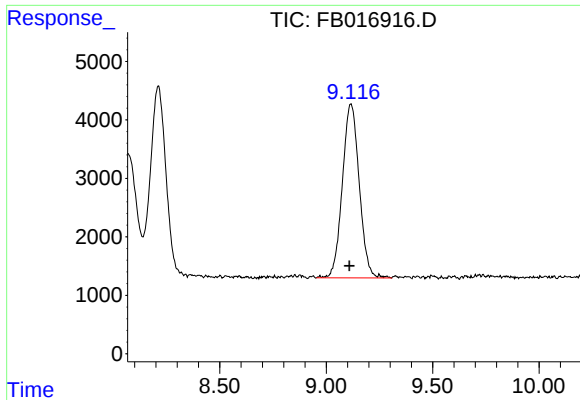
#3 n-Heptane

R.T.: 8.070 min  
Delta R.T.: 0.000 min  
Response: 108629  
Conc: 8.02 ng/ml



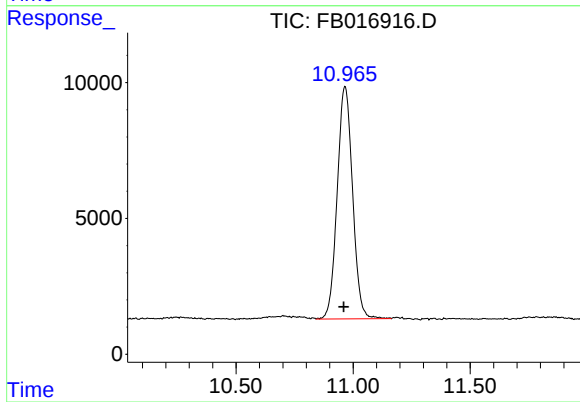
#4 Benzene

R.T.: 8.211 min  
Delta R.T.: 0.006 min  
Response: 166605  
Conc: 8.98 ng/ml



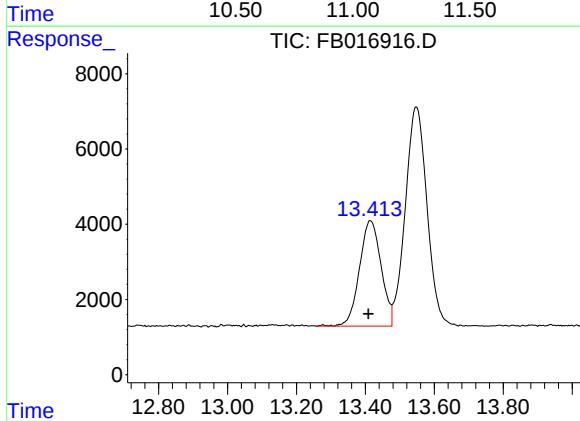
#5 AAA-TFT

R.T.: 9.116 min  
Delta R.T.: 0.006 min  
Response: 163963  
Conc: 18.81 ng/ml



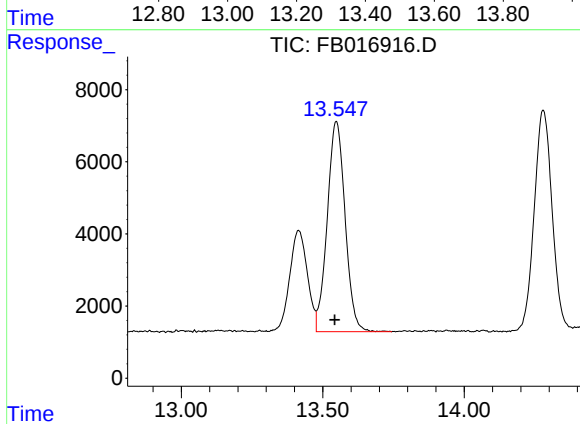
#6 Toluene

R.T.: 10.966 min  
Delta R.T.: 0.006 min  
Response: 389979  
Conc: 26.71 ng/ml



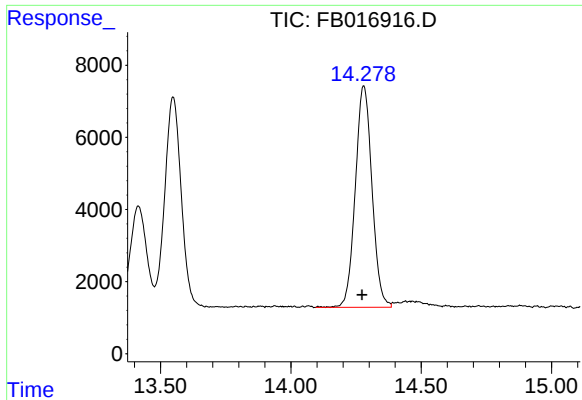
#7 Ethylbenzene

R.T.: 13.415 min  
Delta R.T.: 0.007 min  
Response: 122374  
Conc: 8.33 ng/ml



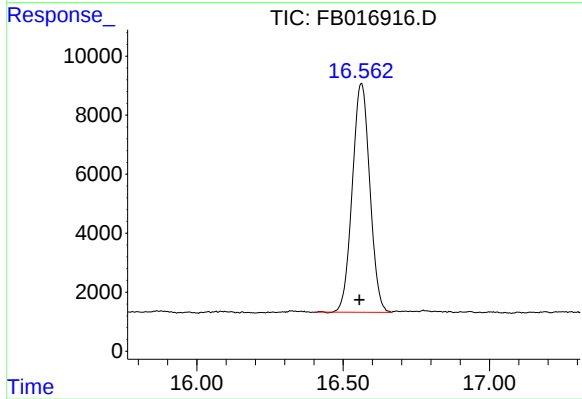
#8 m-Xylene

R.T.: 13.548 min  
Delta R.T.: 0.006 min  
Response: 256061  
Conc: 16.44 ng/ml



#9 O-Xylene

R.T.: 14.280 min  
Delta R.T.: 0.006 min  
Response: 272806  
Conc: 16.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.563 min  
Delta R.T.: 0.007 min  
Response: 322202  
Conc: 16.48 ng/ml