

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091818\  
Data File : FB017759.D  
Signal(s) : FID2B.CH  
Acq On : 18 Sep 2018 8:14  
Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Sep 18 12:32:05 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091418.M  
Quant Title :  
QLast Update : Fri Sep 14 13:09:25 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                | 9.113  | 182683   | 21.597 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.964  | 470526   | 29.546 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.728  | 465044   | 29.223 ng/ml |
| 3) t                        | n-Heptane              | 8.069  | 155428   | 10.086 ng/ml |
| 4) t                        | Benzene                | 8.208  | 192726   | 10.124 ng/ml |
| 6) t                        | Toluene                | 10.963 | 463681   | 29.298 ng/ml |
| 7) t                        | Ethylbenzene           | 13.413 | 154559   | 9.459 ng/ml  |
| 8) t                        | m-Xylene               | 13.545 | 323613   | 18.706 ng/ml |
| 9) t                        | O-Xylene               | 14.277 | 344234   | 18.943 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.559 | 417769   | 19.640 ng/ml |
| -----                       |                        |        |          |              |

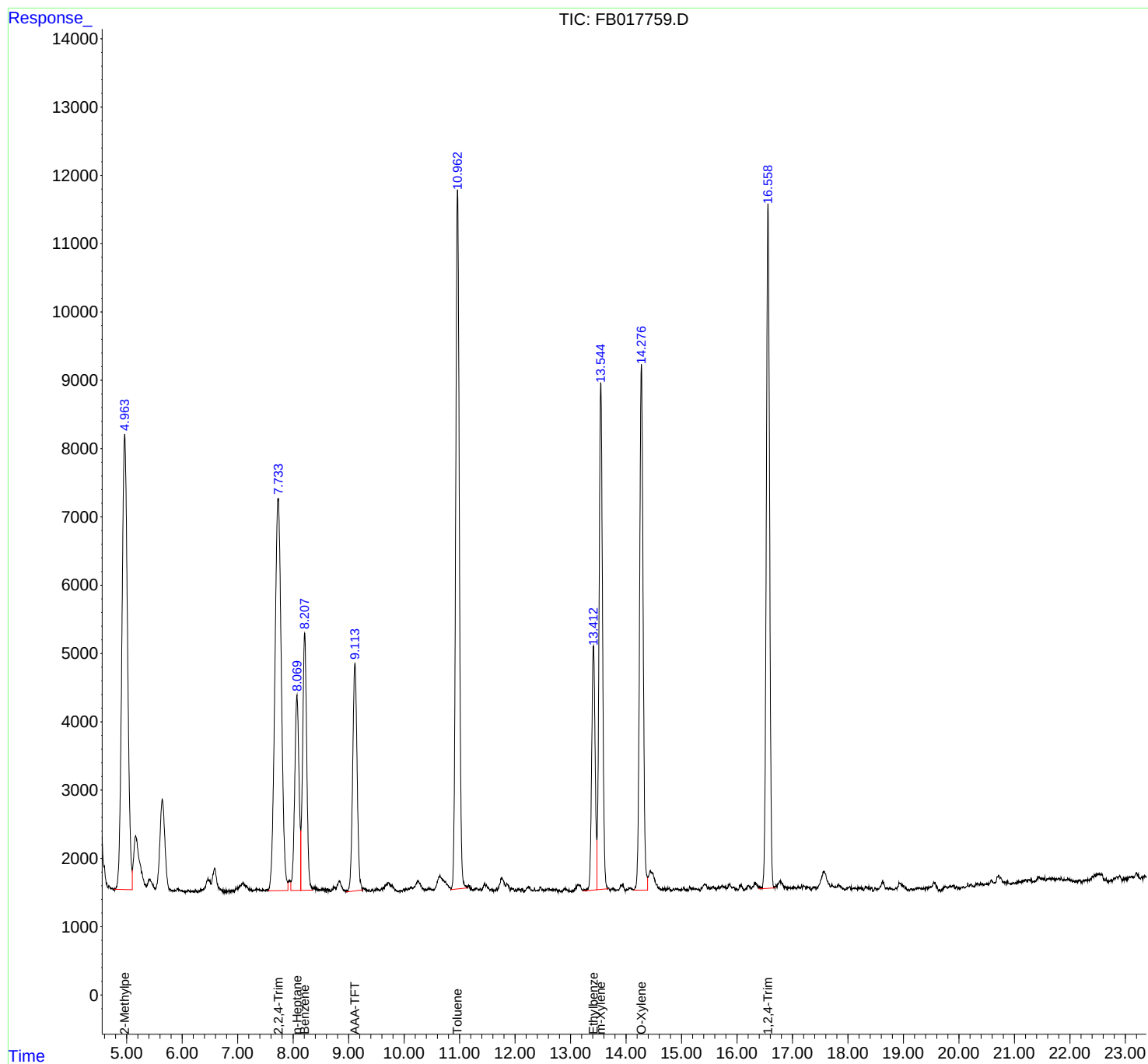
(f)=RT Delta > 1/2 Window

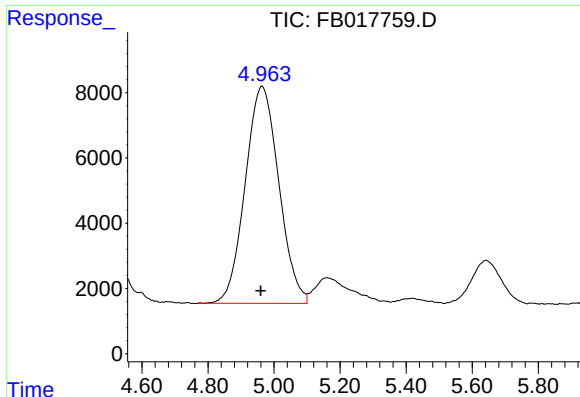
(m)=manual int.

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Integration File: Calibration.e  
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Quant Title :  
QLast Update : Fri Sep 14 13:09:25 2018  
Response via : Initial Calibration  
Integrator: ChemStation

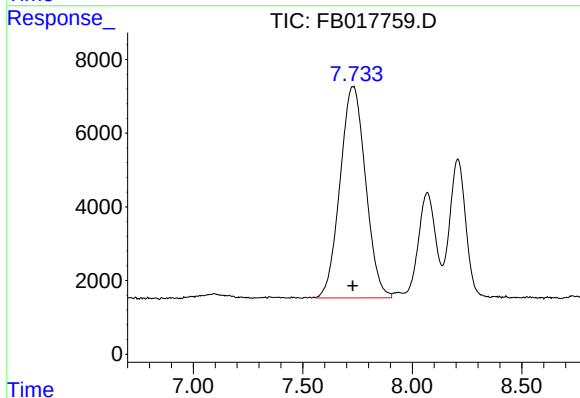
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





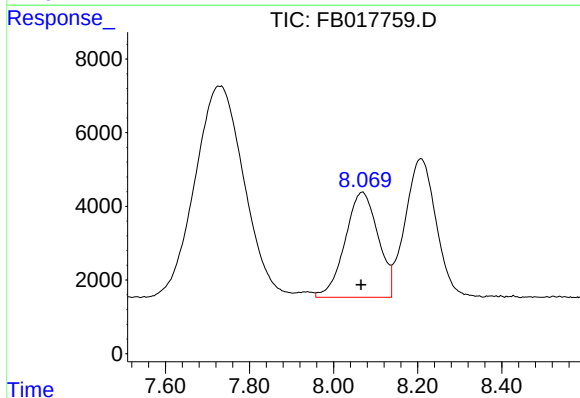
#1 2-Methylpentane

R.T.: 4.964 min  
Delta R.T.: 0.004 min  
Response: 470526  
Conc: 29.55 ng/ml



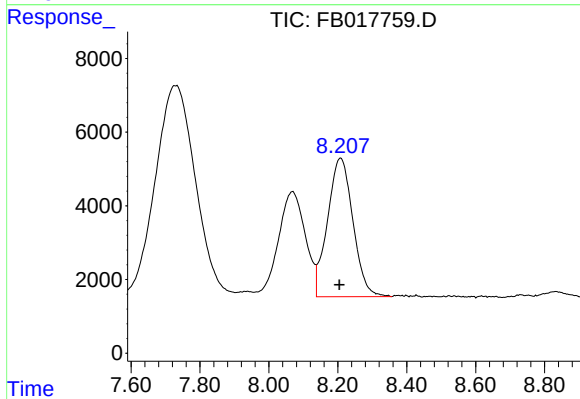
#2 2,2,4-Trimethylpentane

R.T.: 7.728 min  
Delta R.T.: 0.000 min  
Response: 465044  
Conc: 29.22 ng/ml



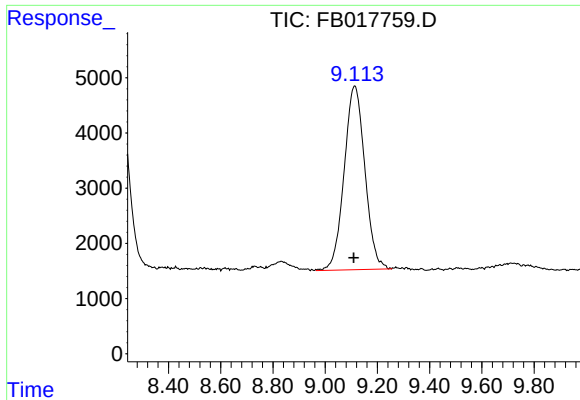
#3 n-Heptane

R.T.: 8.069 min  
Delta R.T.: 0.004 min  
Response: 155428  
Conc: 10.09 ng/ml



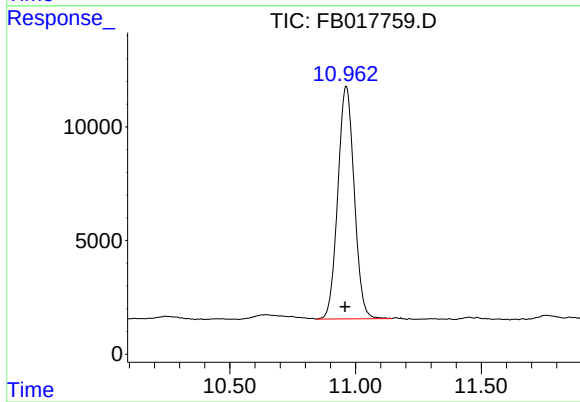
#4 Benzene

R.T.: 8.208 min  
Delta R.T.: 0.004 min  
Response: 192726  
Conc: 10.12 ng/ml



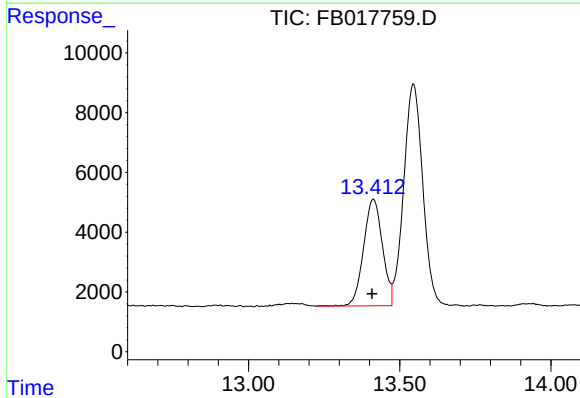
#5 AAA-TFT

R.T.: 9.113 min  
Delta R.T.: 0.003 min  
Response: 182683  
Conc: 21.60 ng/ml



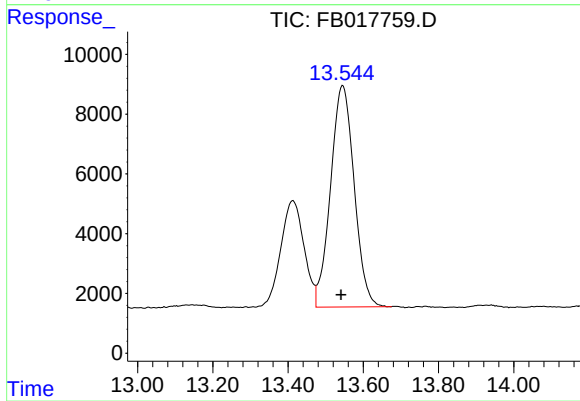
#6 Toluene

R.T.: 10.963 min  
Delta R.T.: 0.004 min  
Response: 463681  
Conc: 29.30 ng/ml



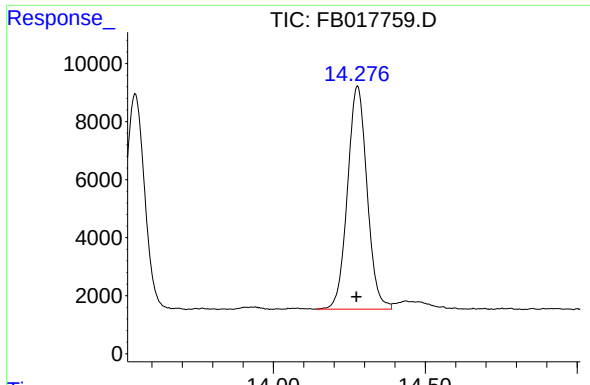
#7 Ethylbenzene

R.T.: 13.413 min  
Delta R.T.: 0.004 min  
Response: 154559  
Conc: 9.46 ng/ml



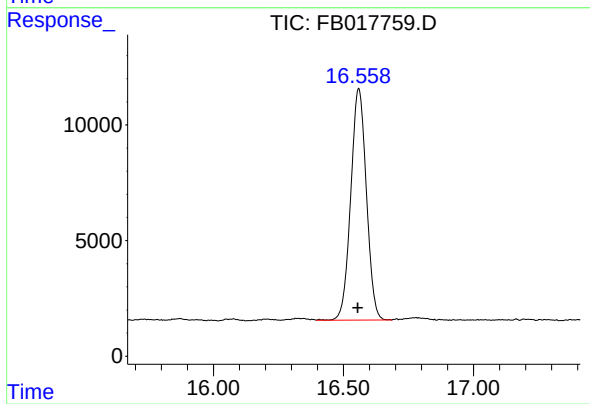
#8 m-Xylene

R.T.: 13.545 min  
Delta R.T.: 0.004 min  
Response: 323613  
Conc: 18.71 ng/ml



#9 O-Xylene

R.T.: 14.277 min  
Delta R.T.: 0.004 min  
Response: 344234  
Conc: 18.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min  
Delta R.T.: 0.004 min  
Response: 417769  
Conc: 19.64 ng/ml