

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072618\  
Data File : FB016965.D  
Signal(s) : FID2B.CH  
Acq On : 27 Jul 2018 00:19  
Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jul 27 08:09:04 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                 | 9.114  | 174107   | 19.970 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.963  | 348307   | 23.976 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.731  | 371025   | 26.675 ng/ml |
| 3) t n-Heptane               | 8.072  | 108003   | 7.970 ng/ml  |
| 4) t Benzene                 | 8.207  | 152233   | 8.204 ng/ml  |
| 6) t Toluene                 | 10.963 | 376238   | 25.764 ng/ml |
| 7) t Ethylbenzene            | 13.413 | 130030   | 8.853 ng/ml  |
| 8) t m-Xylene                | 13.546 | 270155   | 17.344 ng/ml |
| 9) t O-Xylene                | 14.277 | 285178   | 17.229 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.560 | 344304   | 17.605 ng/ml |
| -----                        |        |          |              |

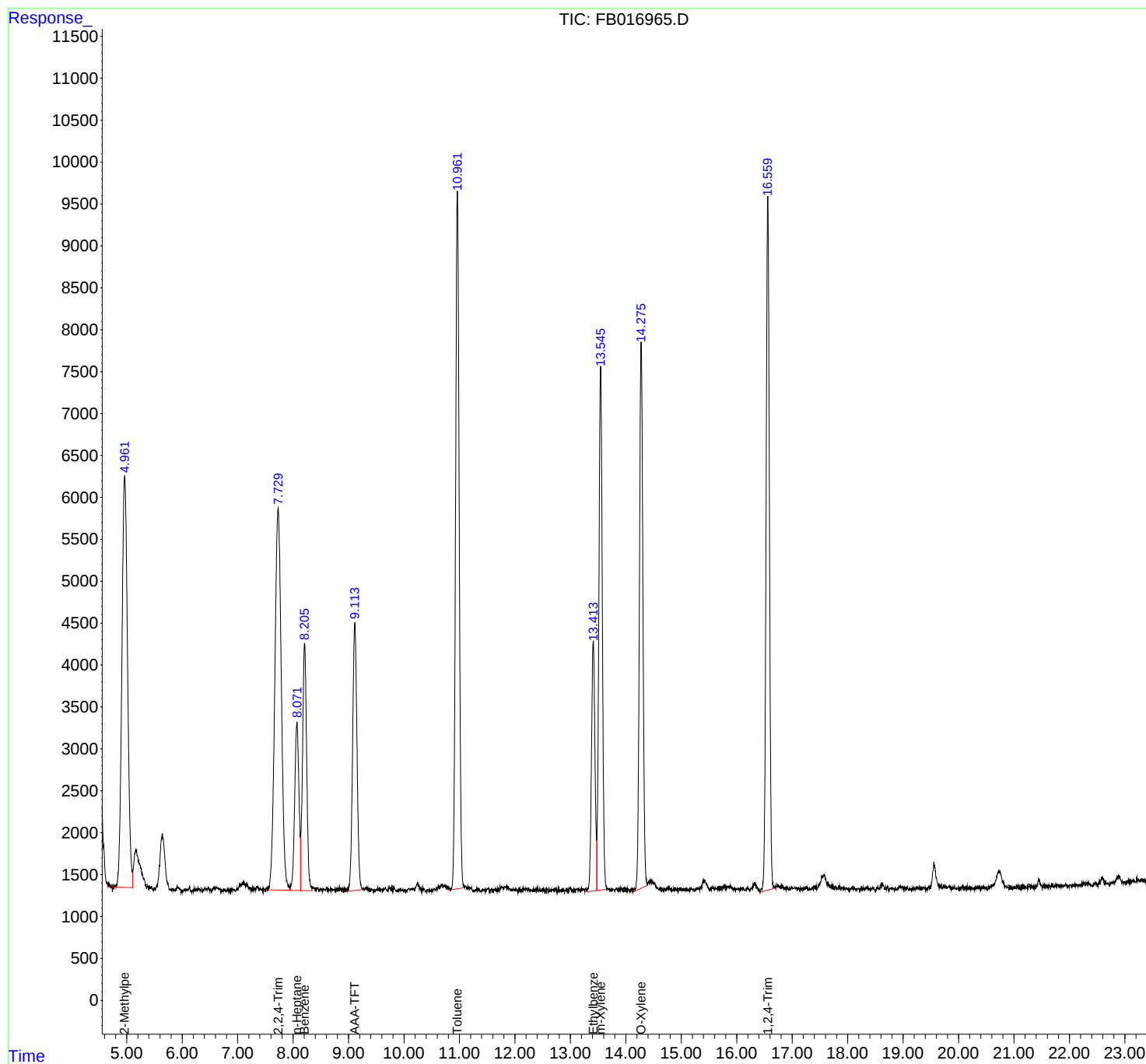
(f)=RT Delta > 1/2 Window

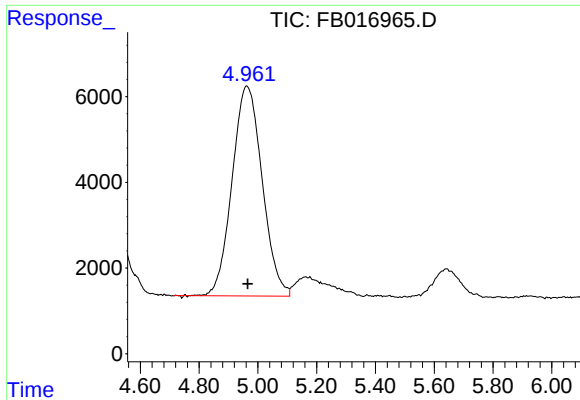
(m)=manual int.

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Quant Title :  
QLast Update : Mon Jul 09 13:06:15 2018  
Response via : Initial Calibration  
Integrator: ChemStation

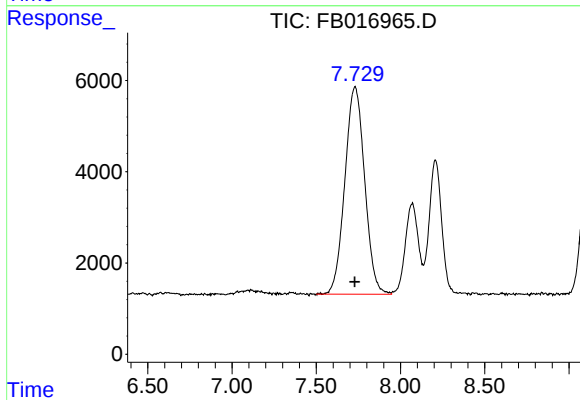
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





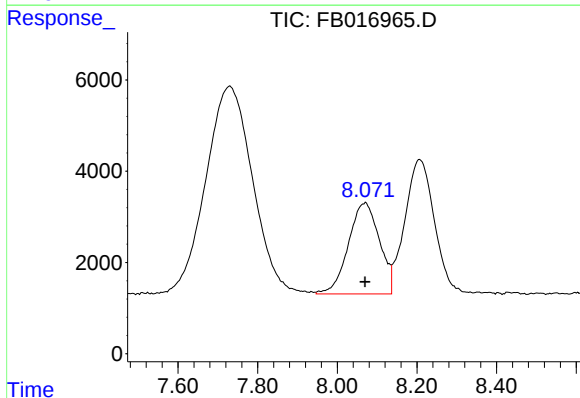
#1 2-Methylpentane

R.T.: 4.963 min  
Delta R.T.: -0.003 min  
Response: 348307  
Conc: 23.98 ng/ml



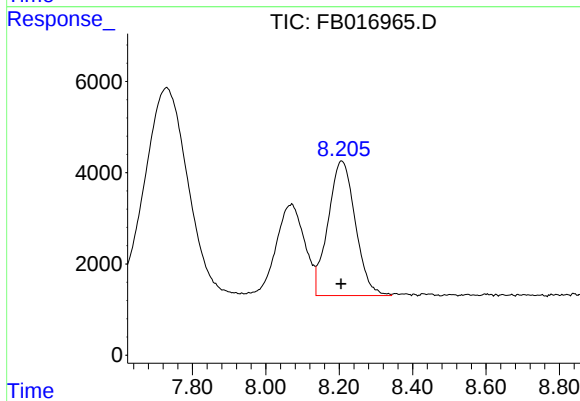
#2 2,2,4-Trimethylpentane

R.T.: 7.731 min  
Delta R.T.: 0.002 min  
Response: 371025  
Conc: 26.68 ng/ml



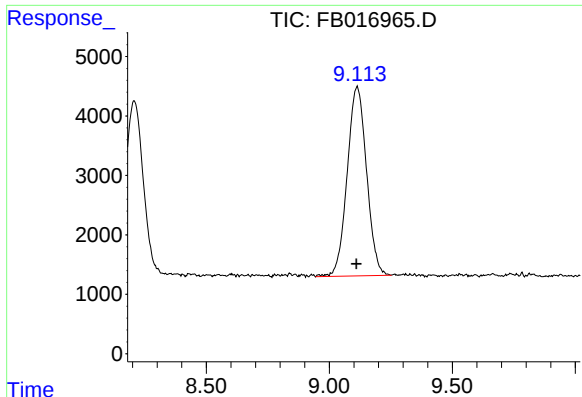
#3 n-Heptane

R.T.: 8.072 min  
Delta R.T.: 0.002 min  
Response: 108003  
Conc: 7.97 ng/ml



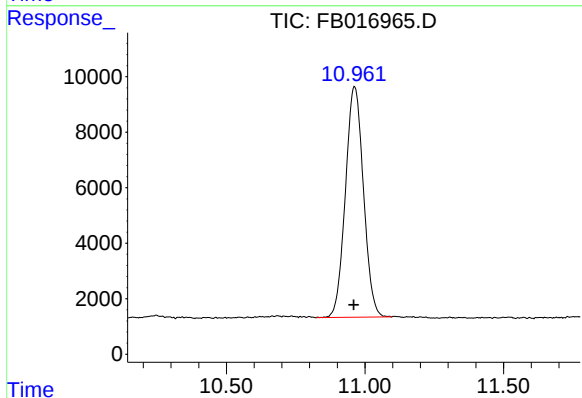
#4 Benzene

R.T.: 8.207 min  
Delta R.T.: 0.001 min  
Response: 152233  
Conc: 8.20 ng/ml



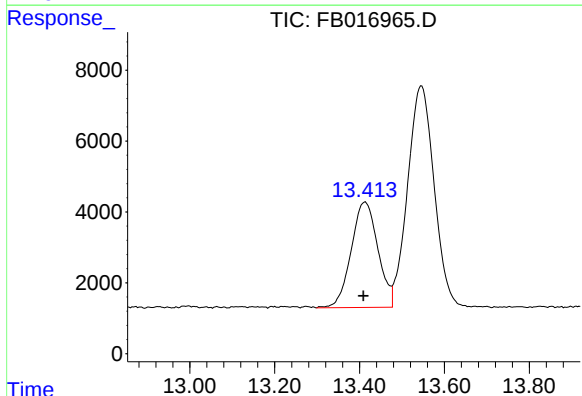
#5 AAA-TFT

R.T.: 9.114 min  
Delta R.T.: 0.004 min  
Response: 174107  
Conc: 19.97 ng/ml



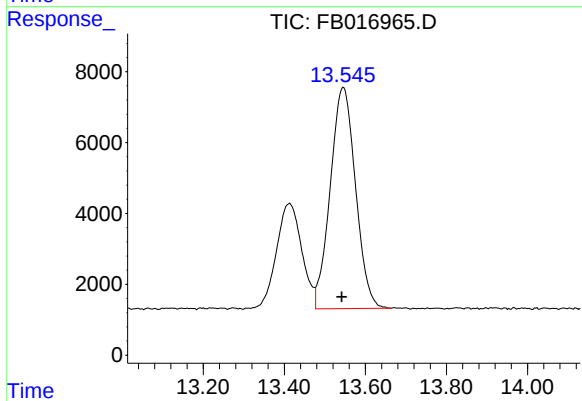
#6 Toluene

R.T.: 10.963 min  
Delta R.T.: 0.003 min  
Response: 376238  
Conc: 25.76 ng/ml



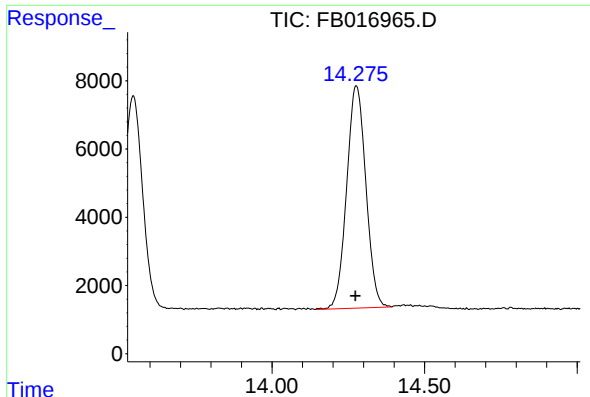
#7 Ethylbenzene

R.T.: 13.413 min  
Delta R.T.: 0.005 min  
Response: 130030  
Conc: 8.85 ng/ml



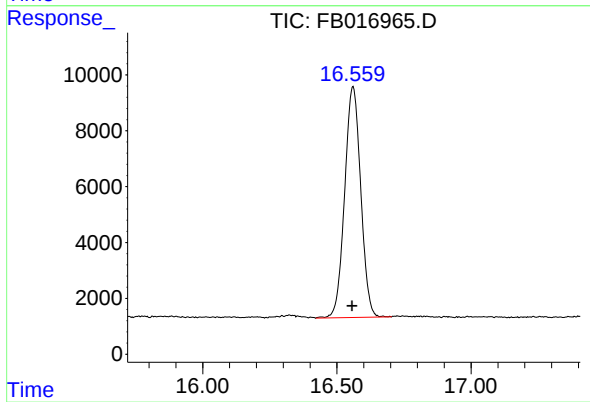
#8 m-Xylene

R.T.: 13.546 min  
Delta R.T.: 0.004 min  
Response: 270155  
Conc: 17.34 ng/ml



#9 O-Xylene

R.T.: 14.277 min  
Delta R.T.: 0.003 min  
Response: 285178  
Conc: 17.23 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.560 min  
Delta R.T.: 0.004 min  
Response: 344304  
Conc: 17.61 ng/ml