

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101719\  
 Data File : FB022743.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Oct 2019 10:46  
 Operator : DD/AJ  
 Sample : K4839-18  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 RR-GAS-WP

Integration File: Calibration.e  
 Quant Time: Oct 18 01:52:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101619.M  
 Quant Title :  
 QLast Update : Wed Oct 16 15:04:00 2019  
 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                 | 8.843  | 1838578  | 72.659 ng/ml  |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.688  | 1275564  | 37.534 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.381  | 1750077  | 48.096 ng/ml  |
| 3) t n-Heptane               | 7.759  | 3067550  | 84.072 ng/ml  |
| 4) t Benzene                 | 7.893  | 1233473  | 27.937 ng/ml  |
| 6) t Toluene                 | 10.634 | 11930090 | 276.797 ng/ml |
| 7) t Ethylbenzene            | 13.074 | 3017189  | 74.287 ng/ml  |
| 8) t m-Xylene                | 13.206 | 11592950 | 301.305 ng/ml |
| 9) t O-Xylene                | 13.935 | 4254481  | 116.811 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.214 | 3778805  | 132.610 ng/ml |
| -----                        |        |          |               |

(f)=RT Delta > 1/2 Window

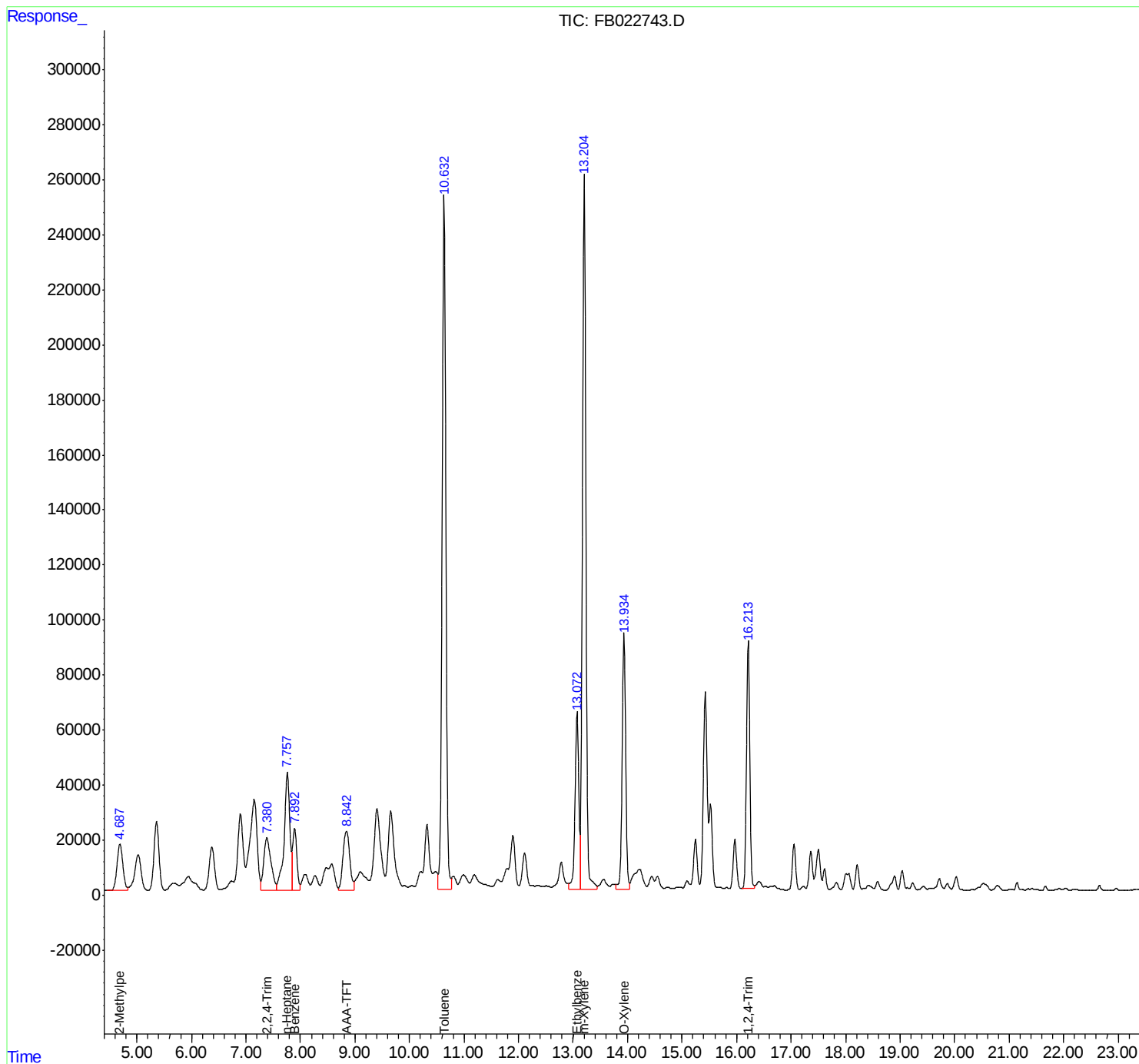
(m)=manual int.

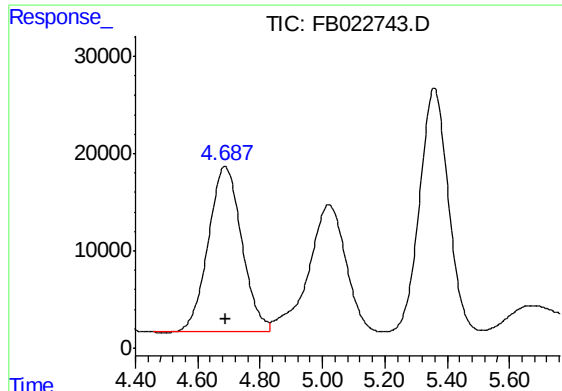
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101719\  
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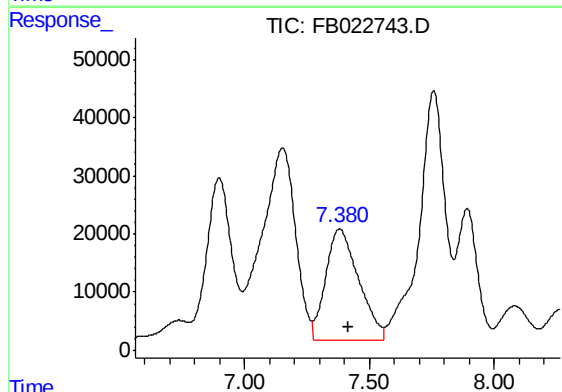




#1 2-Methylpentane

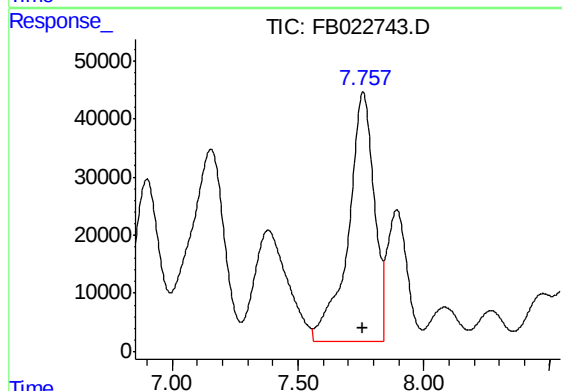
R.T.: 4.688 min  
Delta R.T.: -0.002 min  
Response: 1275564  
Conc: 37.53 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
RR-GAS-WP



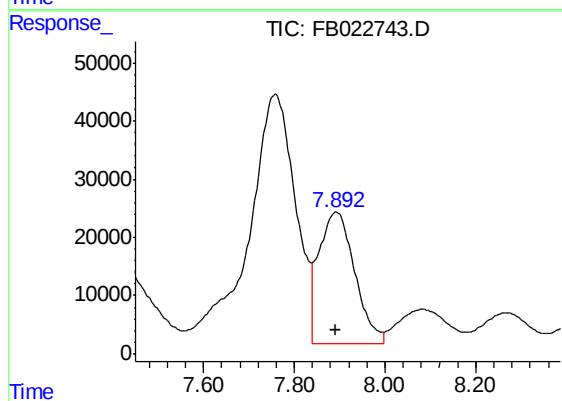
#2 2,2,4-Trimethylpentane

R.T.: 7.381 min  
Delta R.T.: -0.036 min  
Response: 1750077  
Conc: 48.10 ng/ml



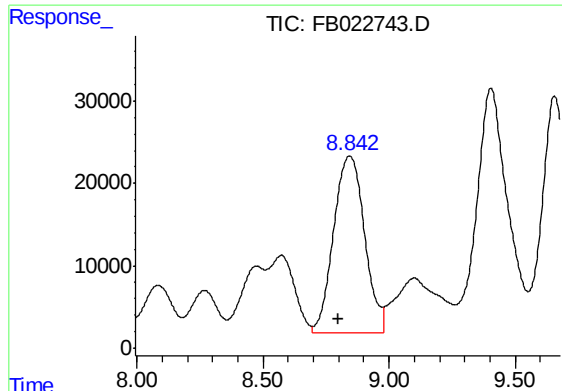
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: 0.002 min  
Response: 3067550  
Conc: 84.07 ng/ml



#4 Benzene

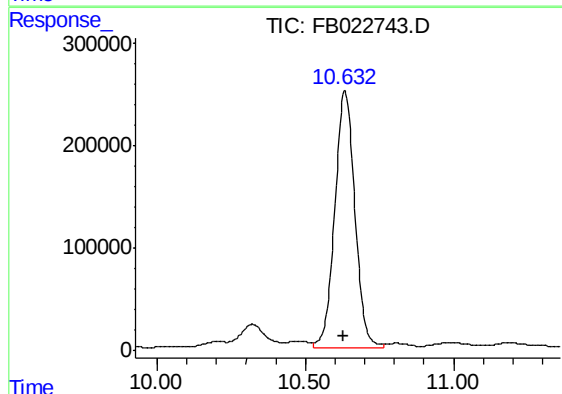
R.T.: 7.893 min  
Delta R.T.: 0.001 min  
Response: 1233473  
Conc: 27.94 ng/ml



#5 AAA-TFT

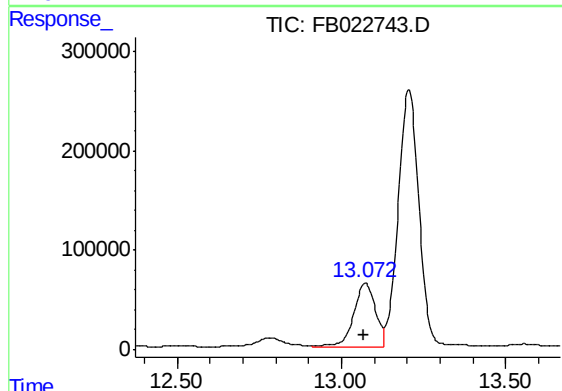
R.T.: 8.843 min  
Delta R.T.: 0.045 min  
Response: 1838578  
Conc: 72.66 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
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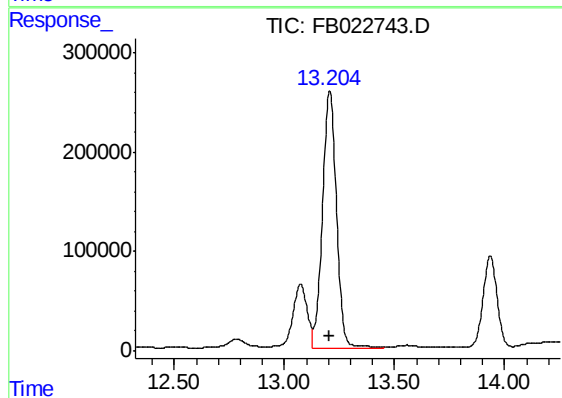
#6 Toluene

R.T.: 10.634 min  
Delta R.T.: 0.004 min  
Response: 11930090  
Conc: 276.80 ng/ml



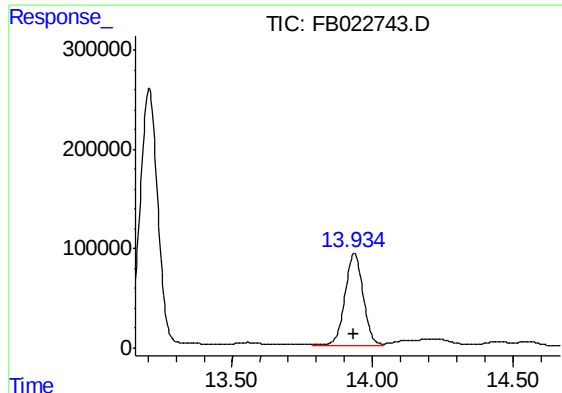
#7 Ethylbenzene

R.T.: 13.074 min  
Delta R.T.: 0.004 min  
Response: 3017189  
Conc: 74.29 ng/ml



#8 m-Xylene

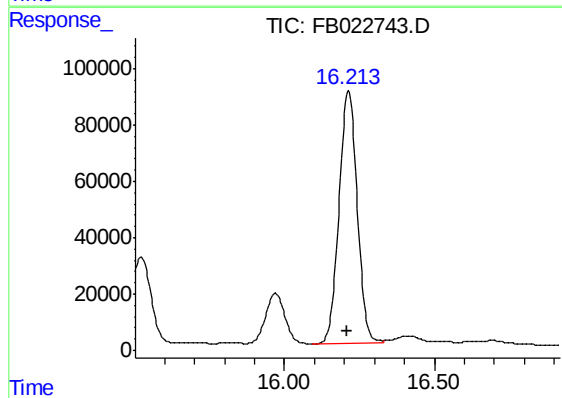
R.T.: 13.206 min  
Delta R.T.: 0.003 min  
Response: 11592950  
Conc: 301.30 ng/ml



#9 O-Xylene

R.T.: 13.935 min  
Delta R.T.: 0.005 min  
Response: 4254481  
Conc: 116.81 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
RR-GAS-WP



#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min  
Delta R.T.: 0.004 min  
Response: 3778805  
Conc: 132.61 ng/ml