

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101719\  
 Data File : FB022762.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Oct 2019 22:11  
 Operator : DD/AJ  
 Sample : K5111-07  
 Misc : 4 PPB WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Oct 18 01:55:38 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                 | 8.801  | 101636   | 4.017 ng/ml |
| Target Compounds             |        |          |             |
| 1) t 2-Methylpentane         | 4.693  | 217383   | 6.396 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 219278   | 6.026 ng/ml |
| 3) t n-Heptane               | 7.762  | 72611    | 1.990 ng/ml |
| 4) t Benzene                 | 7.894  | 83618    | 1.894 ng/ml |
| 6) t Toluene                 | 10.633 | 272869   | 6.331 ng/ml |
| 7) t Ethylbenzene            | 13.072 | 81345    | 2.003 ng/ml |
| 8) t m-Xylene                | 13.205 | 152415   | 3.961 ng/ml |
| 9) t O-Xylene                | 13.933 | 142151   | 3.903 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.212 | 111139   | 3.900 ng/ml |
| -----                        |        |          |             |

(f)=RT Delta > 1/2 Window

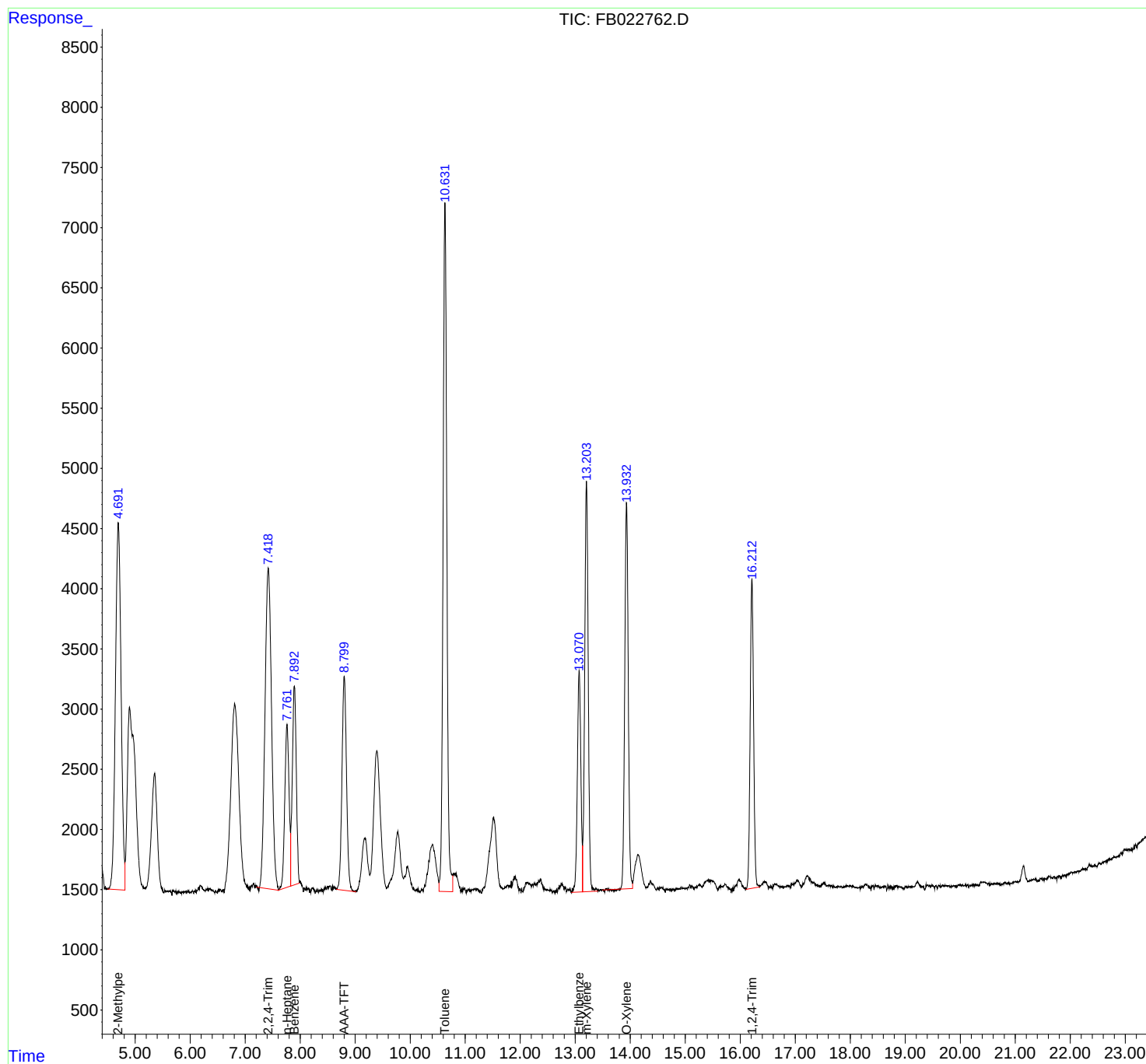
(m)=manual int.

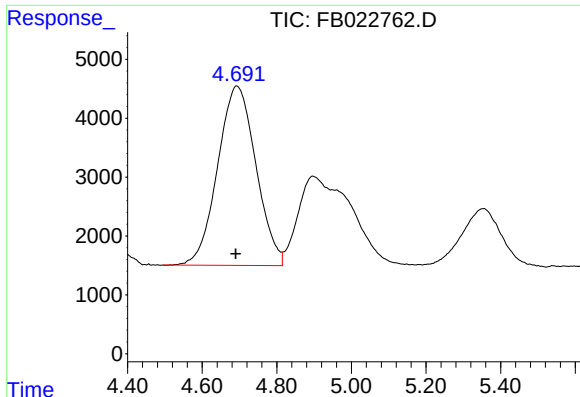
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Signal Info : 60mx0.53mmx3.00um

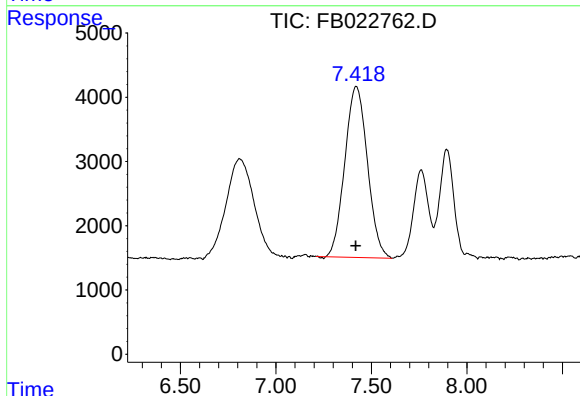




#1 2-Methylpentane

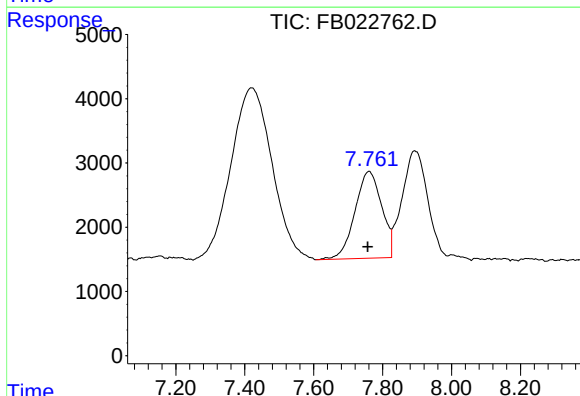
R.T.: 4.693 min  
Delta R.T.: 0.003 min  
Response: 217383  
Conc: 6.40 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



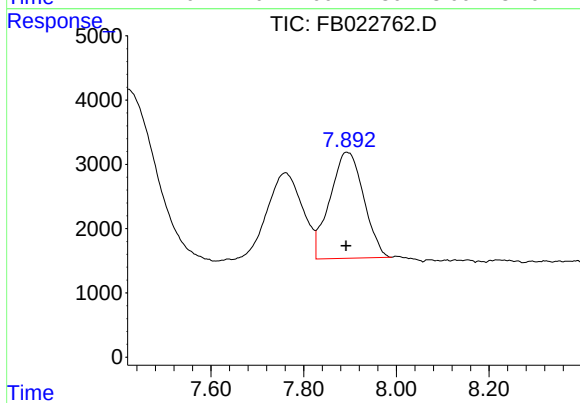
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: 0.003 min  
Response: 219278  
Conc: 6.03 ng/ml



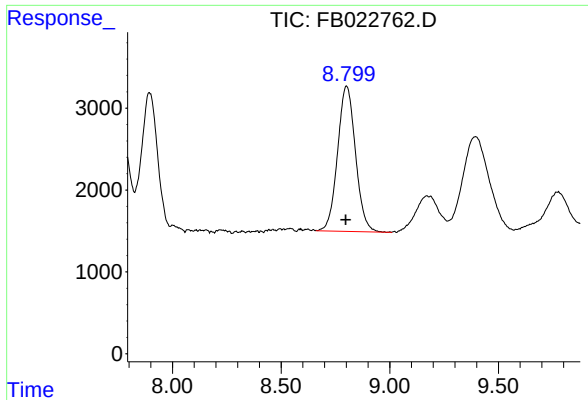
#3 n-Heptane

R.T.: 7.762 min  
Delta R.T.: 0.004 min  
Response: 72611  
Conc: 1.99 ng/ml



#4 Benzene

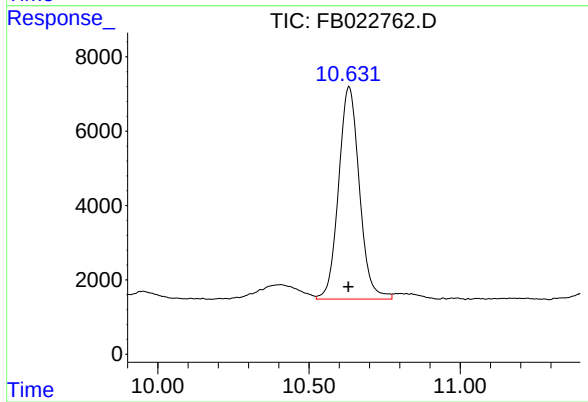
R.T.: 7.894 min  
Delta R.T.: 0.002 min  
Response: 83618  
Conc: 1.89 ng/ml



#5 AAA-TFT

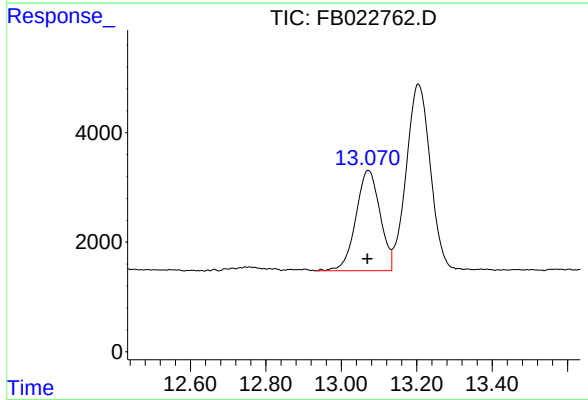
R.T.: 8.801 min  
Delta R.T.: 0.003 min  
Response: 101636  
Conc: 4.02 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



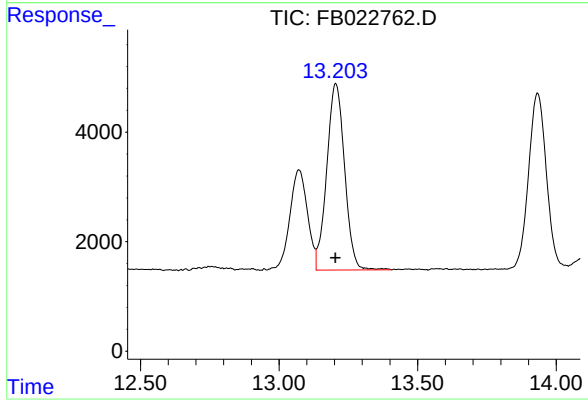
#6 Toluene

R.T.: 10.633 min  
Delta R.T.: 0.003 min  
Response: 272869  
Conc: 6.33 ng/ml



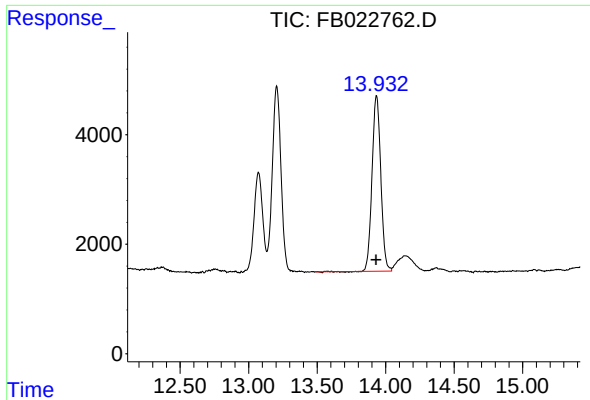
#7 Ethylbenzene

R.T.: 13.072 min  
Delta R.T.: 0.003 min  
Response: 81345  
Conc: 2.00 ng/ml



#8 m-Xylene

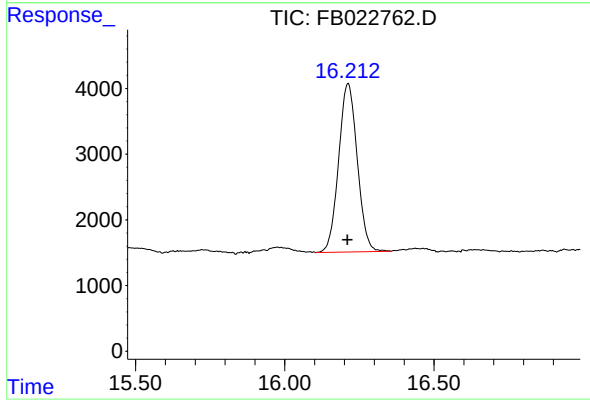
R.T.: 13.205 min  
Delta R.T.: 0.002 min  
Response: 152415  
Conc: 3.96 ng/ml



#9 O-Xylene

R.T.: 13.933 min  
Delta R.T.: 0.003 min  
Response: 142151  
Conc: 3.90 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min  
Delta R.T.: 0.003 min  
Response: 111139  
Conc: 3.90 ng/ml