

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101619\  
 Data File : FB022728.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Oct 2019 15:46  
 Operator : DD/AJ  
 Sample : K4839-18 5X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 SP-2-B

Integration File: Calibration.e  
 Quant Time: Oct 17 02:08:49 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                 | 8.812  | 877204   | 34.666 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.688  | 357705   | 10.525 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.382  | 510450   | 14.028 ng/ml |
| 3) t n-Heptane               | 7.759  | 895493   | 24.543 ng/ml |
| 4) t Benzene                 | 7.894  | 415880   | 9.419 ng/ml  |
| 6) t Toluene                 | 10.633 | 4119426  | 95.577 ng/ml |
| 7) t Ethylbenzene            | 13.073 | 1007669  | 24.810 ng/ml |
| 8) t m-Xylene                | 13.204 | 3825286  | 99.421 ng/ml |
| 9) t O-Xylene                | 13.934 | 1440611  | 39.553 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.213 | 1316142  | 46.188 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

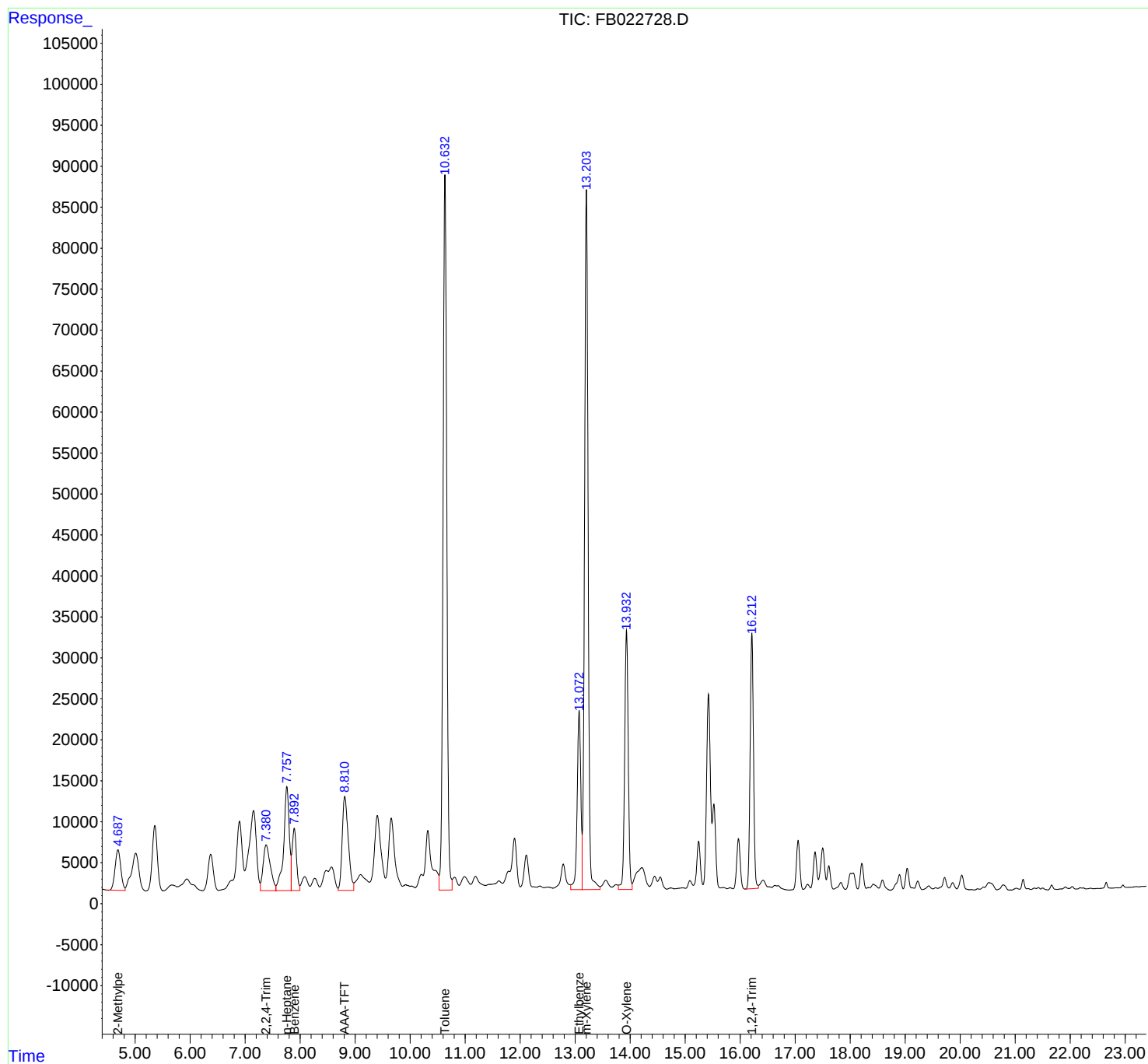
(m)=manual int.

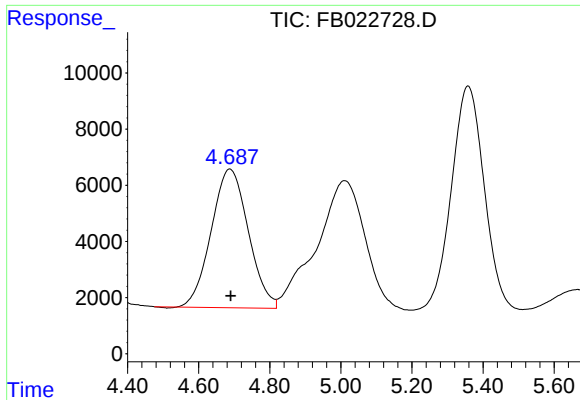
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101619\  
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Quant Time: Oct 17 02:08:49 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101619.M  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

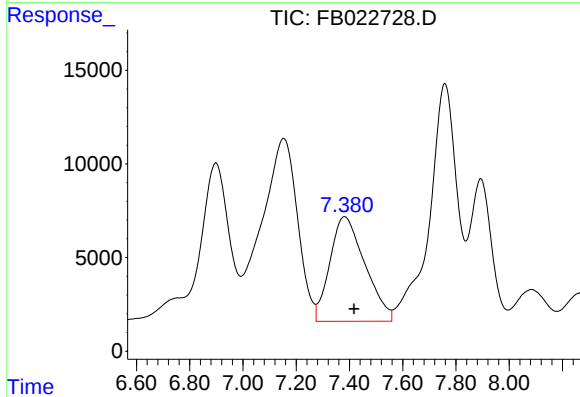




#1 2-Methylpentane

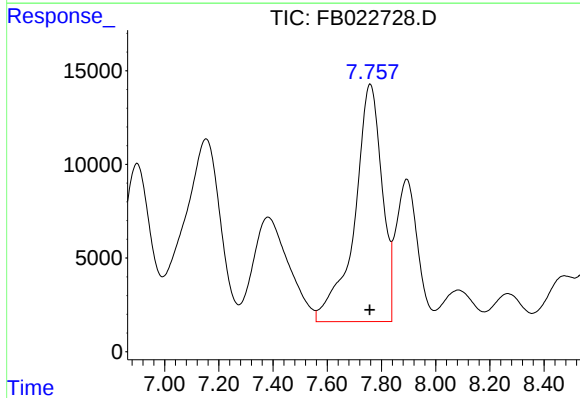
R.T.: 4.688 min  
Delta R.T.: -0.002 min  
Response: 357705  
Conc: 10.53 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SP-2-B



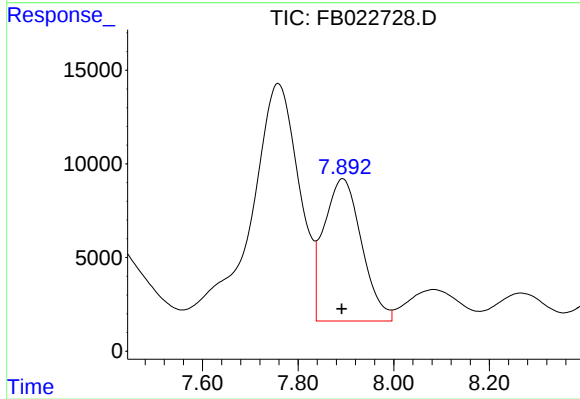
#2 2,2,4-Trimethylpentane

R.T.: 7.382 min  
Delta R.T.: -0.035 min  
Response: 510450  
Conc: 14.03 ng/ml



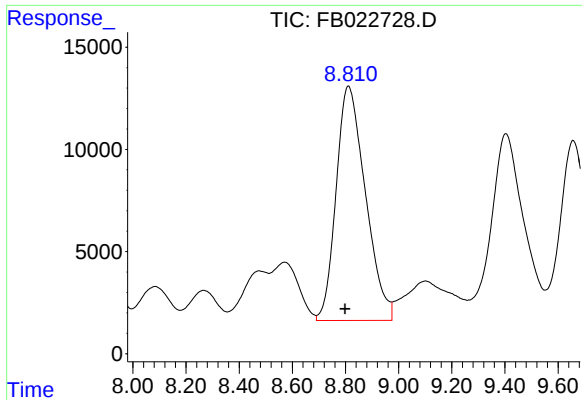
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: 0.002 min  
Response: 895493  
Conc: 24.54 ng/ml



#4 Benzene

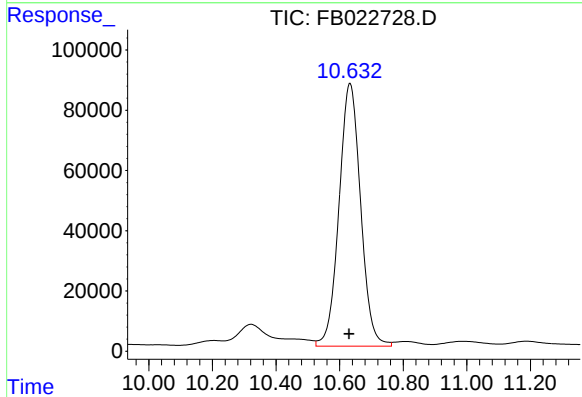
R.T.: 7.894 min  
Delta R.T.: 0.002 min  
Response: 415880  
Conc: 9.42 ng/ml



#5 AAA-TFT

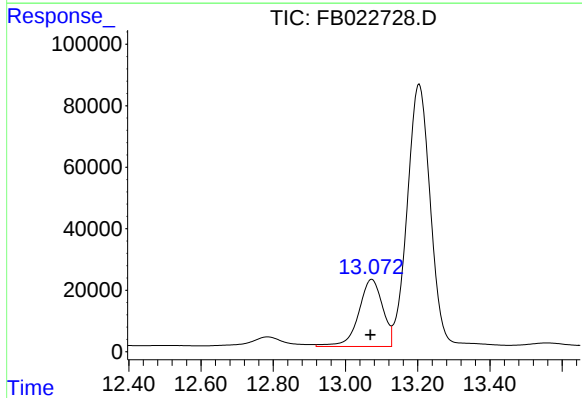
R.T.: 8.812 min  
Delta R.T.: 0.013 min  
Response: 877204  
Conc: 34.67 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SP-2-B



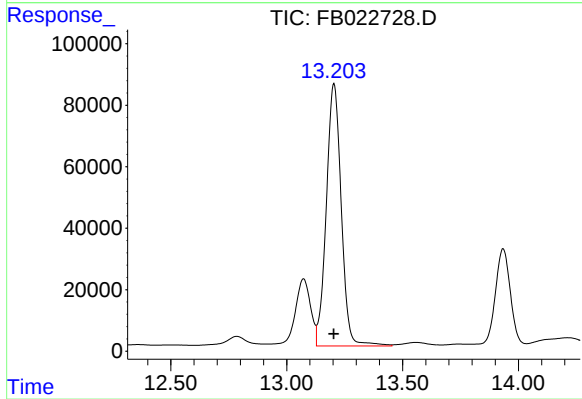
#6 Toluene

R.T.: 10.633 min  
Delta R.T.: 0.004 min  
Response: 4119426  
Conc: 95.58 ng/ml



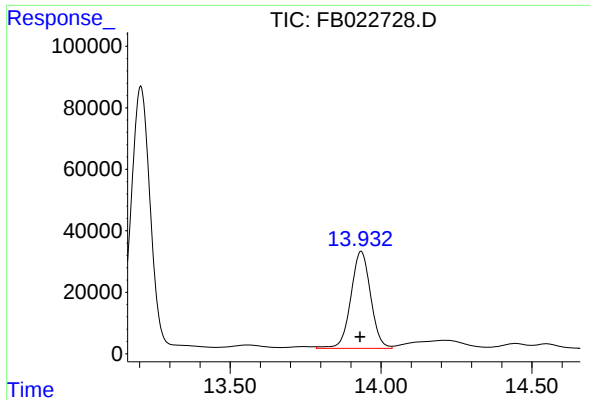
#7 Ethylbenzene

R.T.: 13.073 min  
Delta R.T.: 0.003 min  
Response: 1007669  
Conc: 24.81 ng/ml



#8 m-Xylene

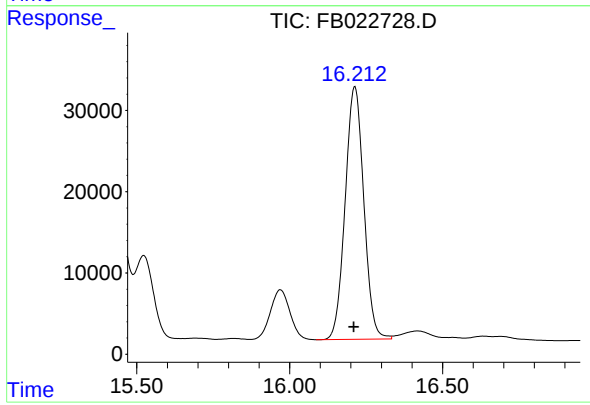
R.T.: 13.204 min  
Delta R.T.: 0.001 min  
Response: 3825286  
Conc: 99.42 ng/ml



#9 O-Xylene

R.T.: 13.934 min  
Delta R.T.: 0.004 min  
Response: 1440611  
Conc: 39.55 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SP-2-B



#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min  
Delta R.T.: 0.004 min  
Response: 1316142  
Conc: 46.19 ng/ml