

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB120519\  
 Data File : FB023144.D  
 Signal(s) : FID2B.CH  
 Acq On : 5 Dec 2019 15:33  
 Operator : DD/AJ  
 Sample : K6119-05MSD  
 Misc : 5.02g/5.00ml DI WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 SB-4-(0-2)MSD

Integration File: Calibration.e  
 Quant Time: Dec 06 00:18:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB112219.M  
 Quant Title :  
 QLast Update : Fri Nov 22 12:34:56 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                 | 8.796  | 503911   | 20.514 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.688  | 865922   | 26.498 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.415  | 980559   | 28.120 ng/ml |
| 3) t n-Heptane               | 7.755  | 319748   | 9.300 ng/ml  |
| 4) t Benzene                 | 7.889  | 399826   | 9.596 ng/ml  |
| 6) t Toluene                 | 10.628 | 1165574  | 28.934 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 366507   | 9.498 ng/ml  |
| 8) t m-Xylene                | 13.202 | 689831   | 18.957 ng/ml |
| 9) t O-Xylene                | 13.930 | 661913   | 19.064 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.208 | 543087   | 19.366 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

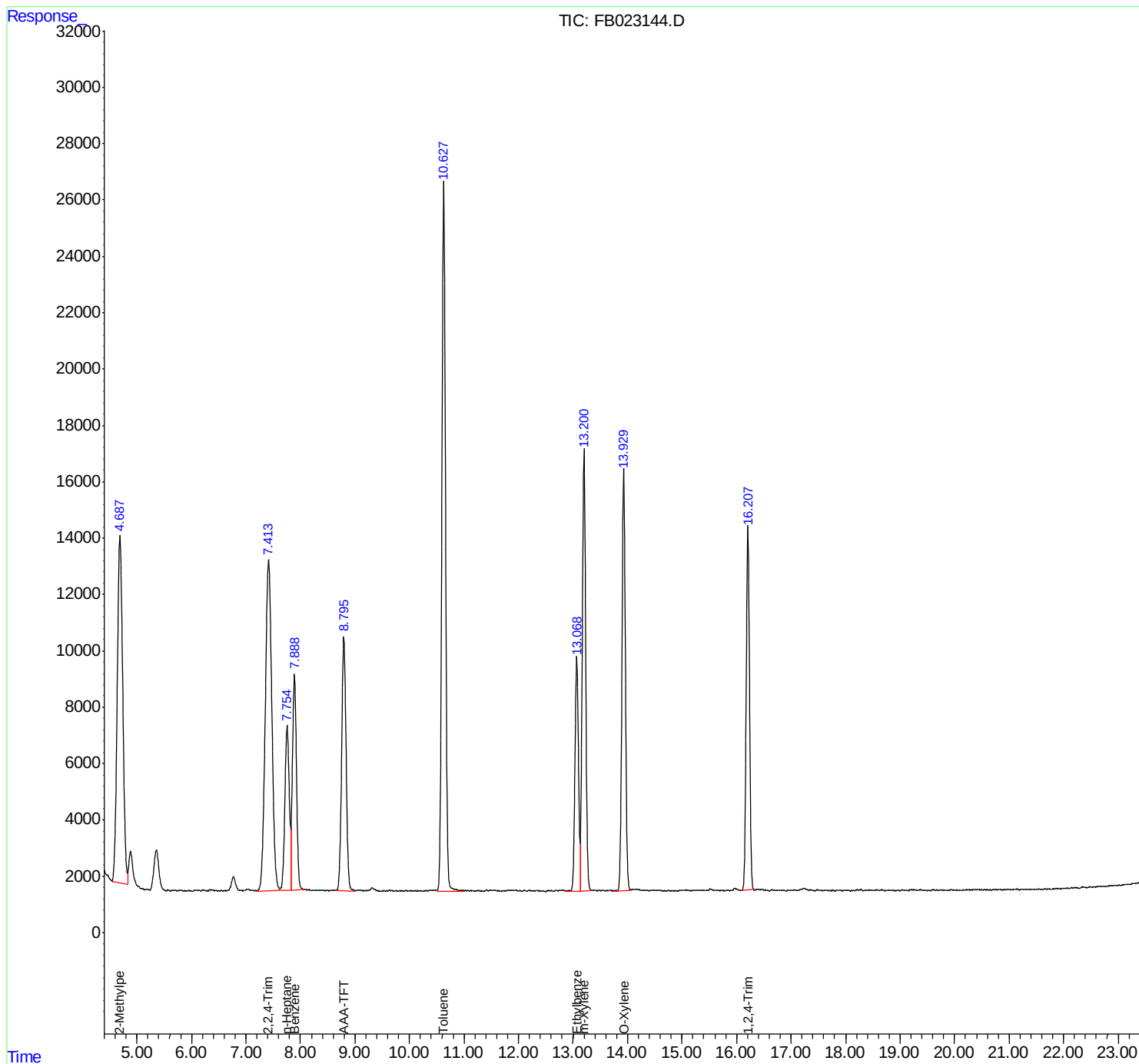
(m)=manual int.

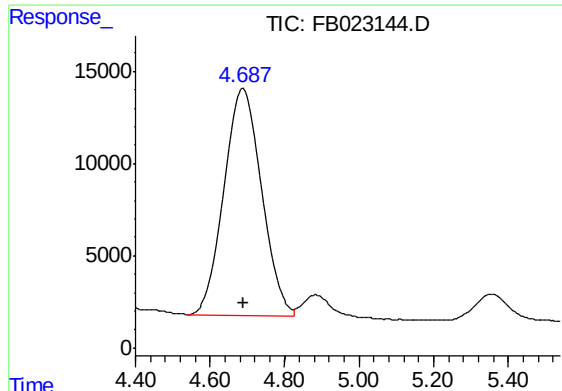
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB120519\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

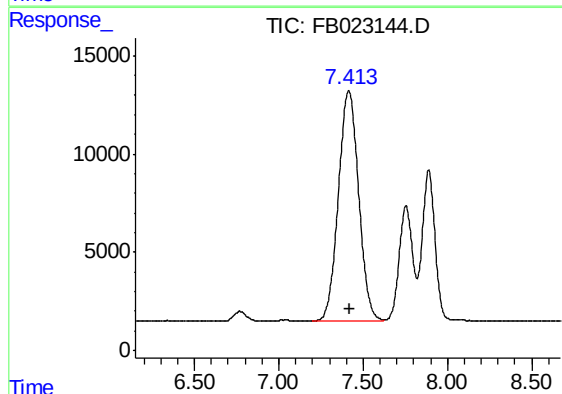




#1 2-Methylpentane

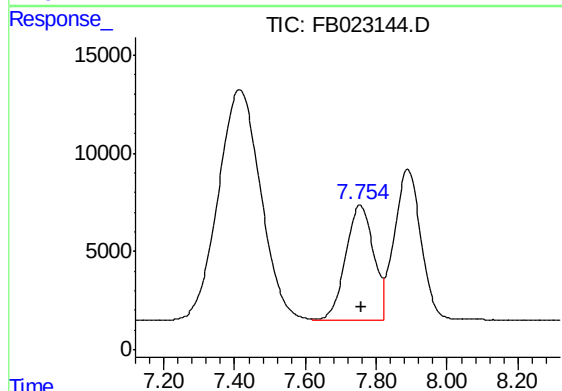
R.T.: 4.688 min  
Delta R.T.: -0.003 min  
Response: 865922  
Conc: 26.50 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-4-(0-2)MSD



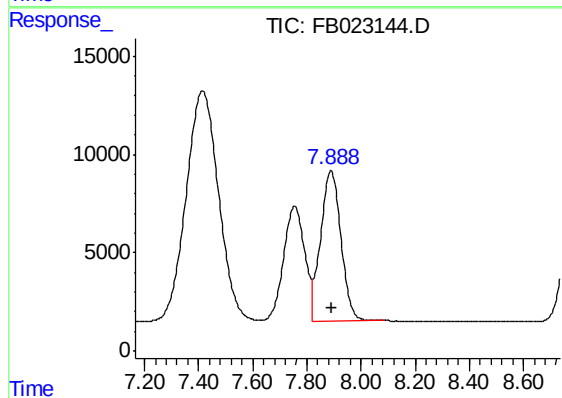
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: -0.004 min  
Response: 980559  
Conc: 28.12 ng/ml



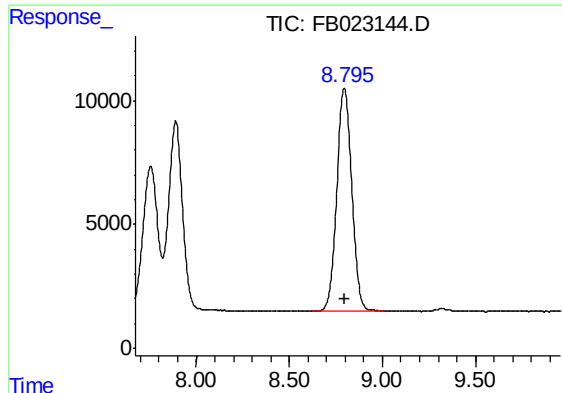
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: -0.003 min  
Response: 319748  
Conc: 9.30 ng/ml



#4 Benzene

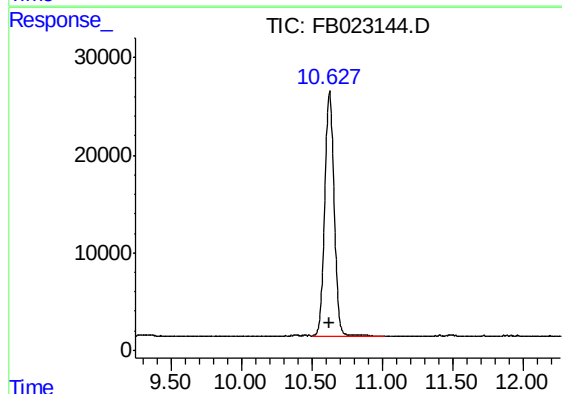
R.T.: 7.889 min  
Delta R.T.: -0.004 min  
Response: 399826  
Conc: 9.60 ng/ml



#5 AAA-TFT

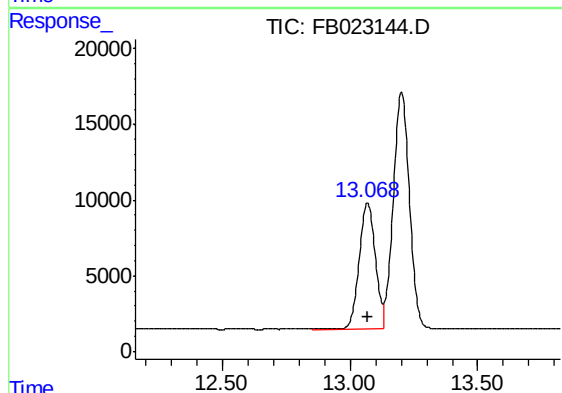
R.T.: 8.796 min  
Delta R.T.: -0.003 min  
Response: 503911  
Conc: 20.51 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-4-(0-2)MSD



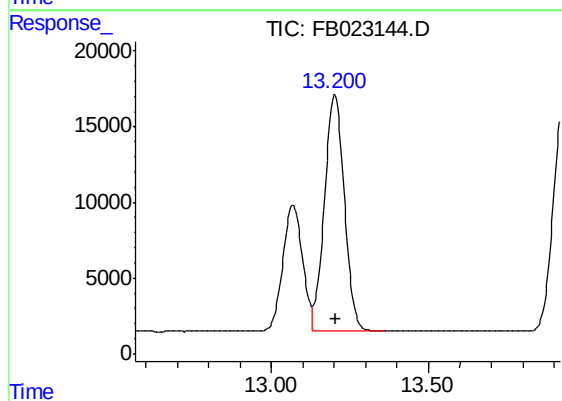
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: -0.003 min  
Response: 1165574  
Conc: 28.93 ng/ml



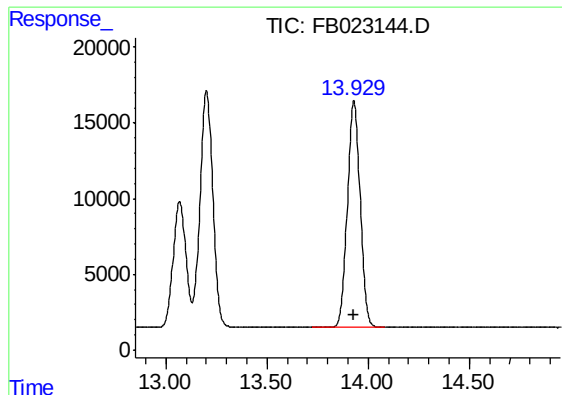
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: -0.002 min  
Response: 366507  
Conc: 9.50 ng/ml



#8 m-Xylene

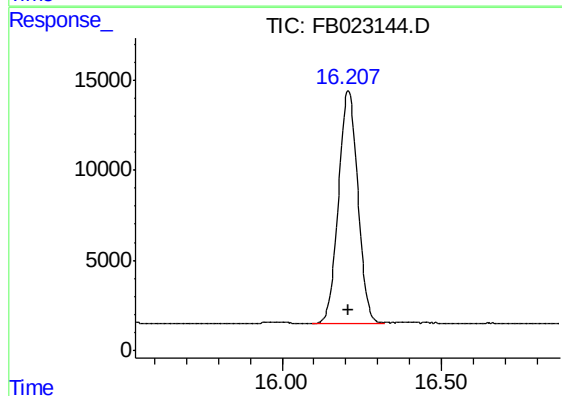
R.T.: 13.202 min  
Delta R.T.: -0.002 min  
Response: 689831  
Conc: 18.96 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: -0.002 min  
Response: 661913  
Conc: 19.06 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-4-(0-2)MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min  
Delta R.T.: -0.002 min  
Response: 543087  
Conc: 19.37 ng/ml