

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB122419\  
 Data File : FB023292.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Dec 2019 9:50  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: SAMPLE.e  
 Quant Time: Dec 25 00:17:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
 Quant Title :  
 QLast Update : Thu Dec 19 12:43:06 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                 | 8.791  | 491373   | 20.721 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.684  | 986470   | 31.873 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.409  | 1061607  | 31.779 ng/ml |
| 3) t n-Heptane               | 7.749  | 354716   | 10.754 ng/ml |
| 4) t Benzene                 | 7.884  | 429090   | 10.745 ng/ml |
| 6) t Toluene                 | 10.622 | 1231590  | 31.986 ng/ml |
| 7) t Ethylbenzene            | 13.063 | 385351   | 10.617 ng/ml |
| 8) t m-Xylene                | 13.196 | 728761   | 20.994 ng/ml |
| 9) t O-Xylene                | 13.924 | 705163   | 20.936 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.202 | 597923   | 21.310 ng/ml |
| -----                        |        |          |              |

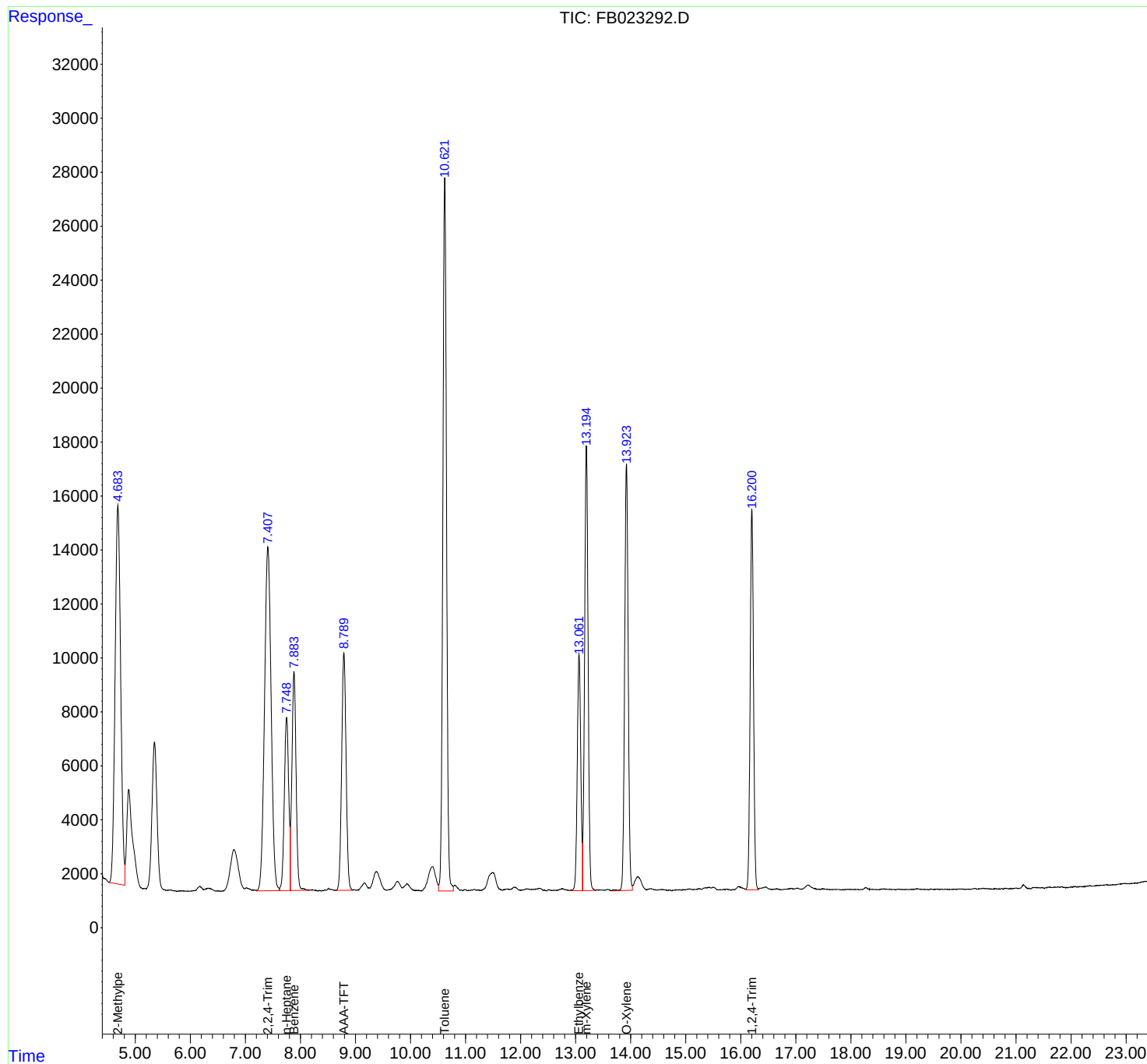
(f)=RT Delta > 1/2 Window

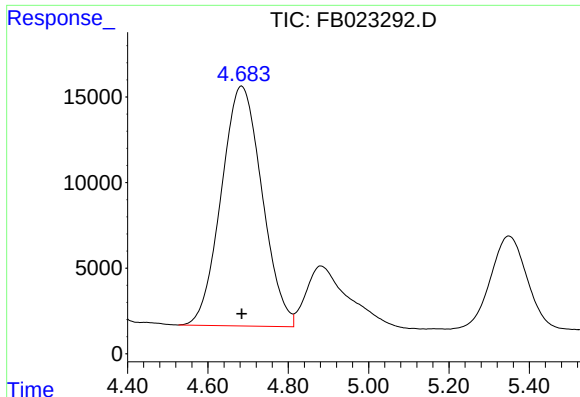
(m)=manual int.

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Integration File: SAMPLE.e  
Quant Time: Dec 25 00:17:26 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
Quant Title :  
QLast Update : Thu Dec 19 12:43:06 2019  
Response via : Initial Calibration  
Integrator: ChemStation

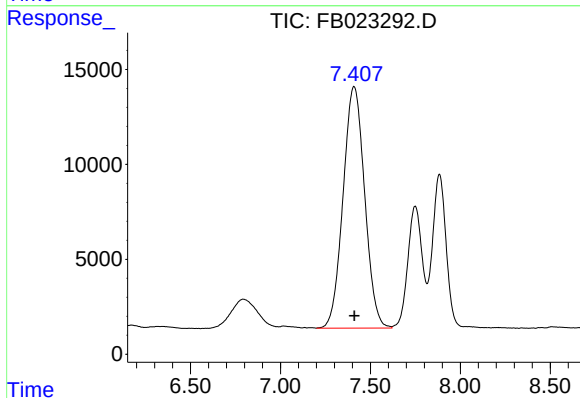
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





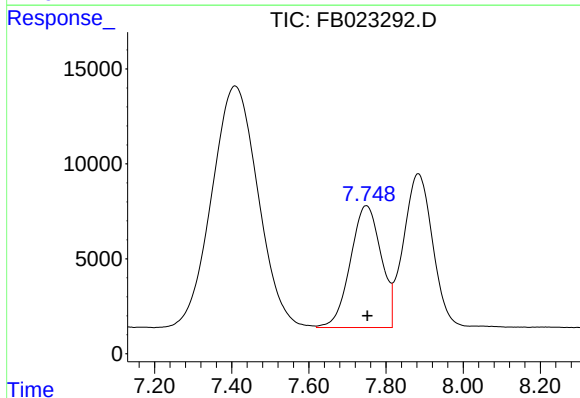
#1 2-Methylpentane

R.T.: 4.684 min  
Delta R.T.: 0.000 min  
Response: 986470  
Conc: 31.87 ng/ml



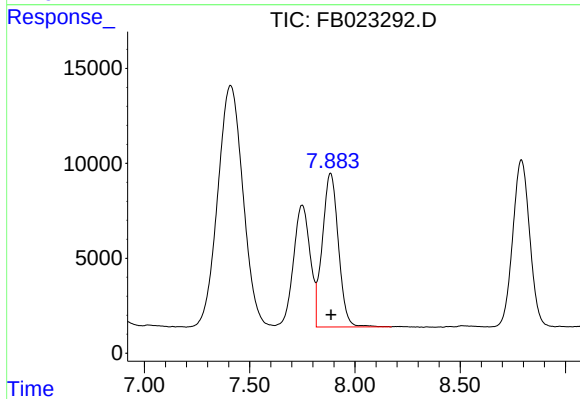
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min  
Delta R.T.: -0.002 min  
Response: 1061607  
Conc: 31.78 ng/ml



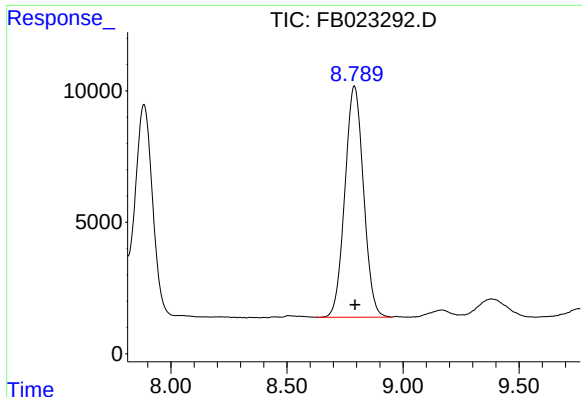
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: -0.002 min  
Response: 354716  
Conc: 10.75 ng/ml



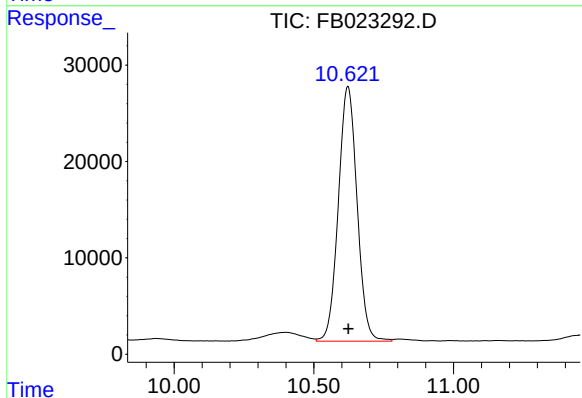
#4 Benzene

R.T.: 7.884 min  
Delta R.T.: -0.002 min  
Response: 429090  
Conc: 10.75 ng/ml



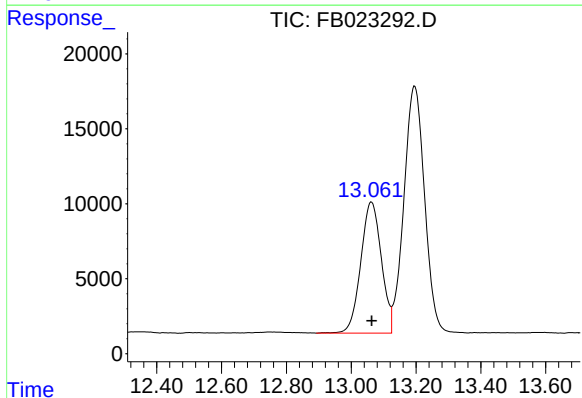
#5 AAA-TFT

R.T.: 8.791 min  
Delta R.T.: -0.002 min  
Response: 491373  
Conc: 20.72 ng/ml



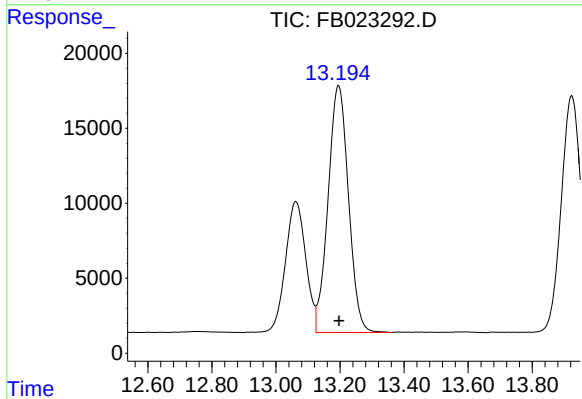
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: -0.002 min  
Response: 1231590  
Conc: 31.99 ng/ml



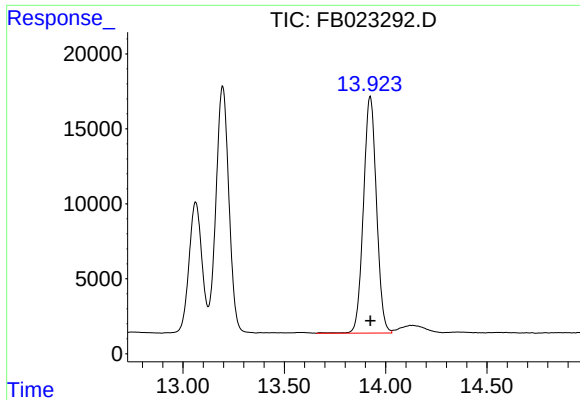
#7 Ethylbenzene

R.T.: 13.063 min  
Delta R.T.: -0.001 min  
Response: 385351  
Conc: 10.62 ng/ml



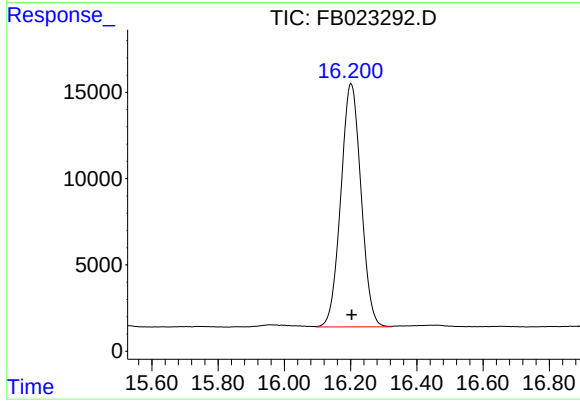
#8 m-Xylene

R.T.: 13.196 min  
Delta R.T.: -0.001 min  
Response: 728761  
Conc: 20.99 ng/ml



#9 O-Xylene

R.T.: 13.924 min  
Delta R.T.: -0.001 min  
Response: 705163  
Conc: 20.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min  
Delta R.T.: -0.001 min  
Response: 597923  
Conc: 21.31 ng/ml