

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051519\  
 Data File : FB021033.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 May 2019 9:44  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 16 02:22:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.M  
 Quant Title :  
 QLast Update : Mon Apr 29 15:53:58 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                 | 8.996  | 328500   | 18.312 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.859  | 1085484  | 24.064 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.612  | 988404   | 23.712 ng/ml |
| 3) t n-Heptane               | 7.952  | 311739   | 7.874 ng/ml  |
| 4) t Benzene                 | 8.088  | 354566   | 8.475 ng/ml  |
| 6) t Toluene                 | 10.840 | 721123   | 26.032 ng/ml |
| 7) t Ethylbenzene            | 13.291 | 263301   | 9.388 ng/ml  |
| 8) t m-Xylene                | 13.424 | 566293   | 19.054 ng/ml |
| 9) t O-Xylene                | 14.155 | 587626   | 18.958 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.440 | 596301   | 19.227 ng/ml |
| -----                        |        |          |              |

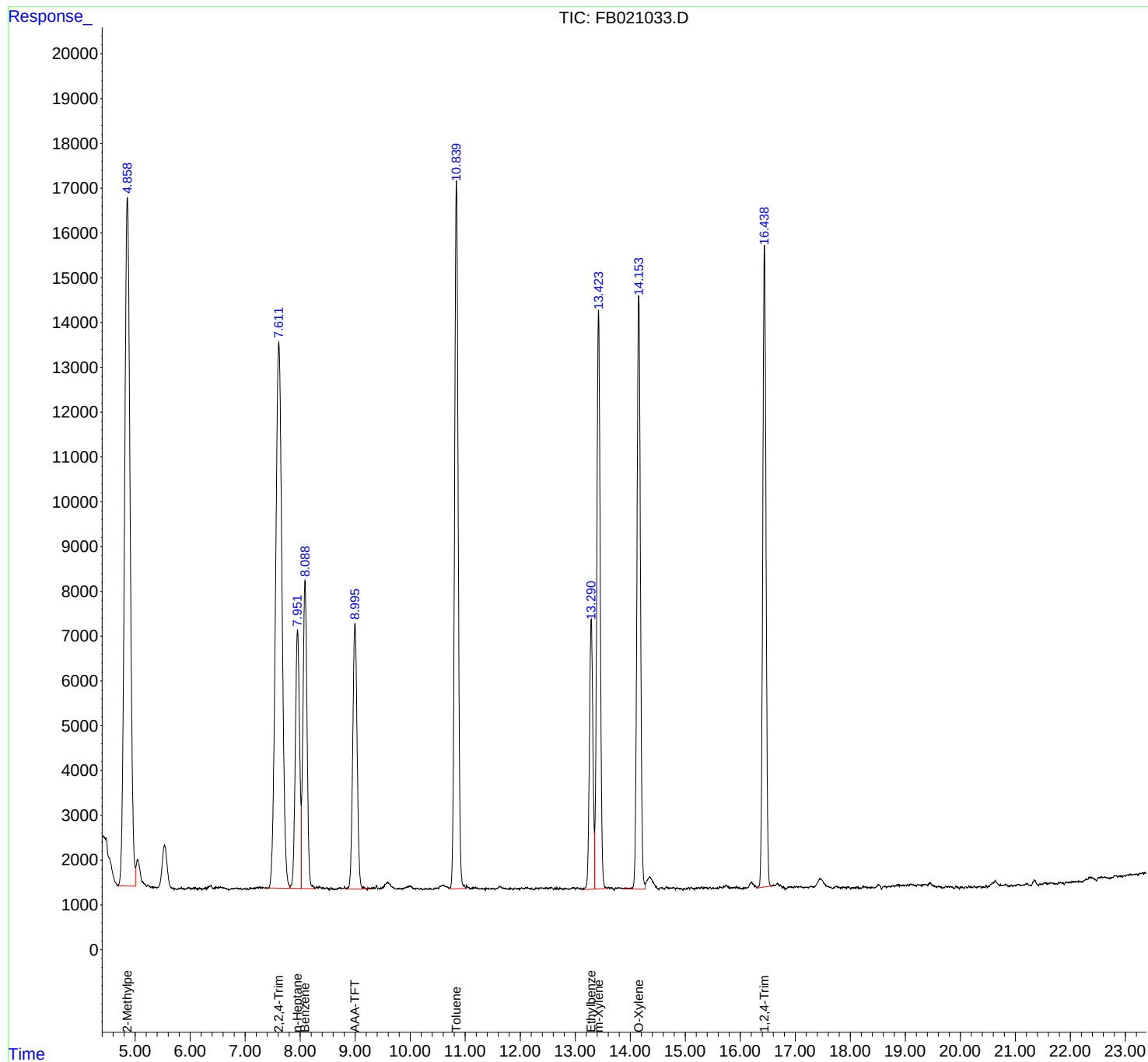
(f)=RT Delta > 1/2 Window

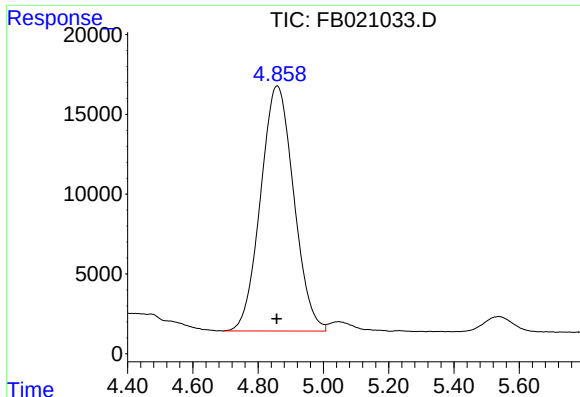
(m)=manual int.

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Integration File: Calibration.e  
Quant Time: May 16 02:22:16 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.M  
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QLast Update : Mon Apr 29 15:53:58 2019  
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Integrator: ChemStation

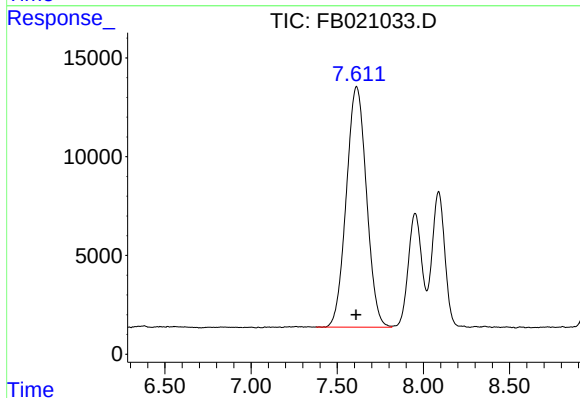
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





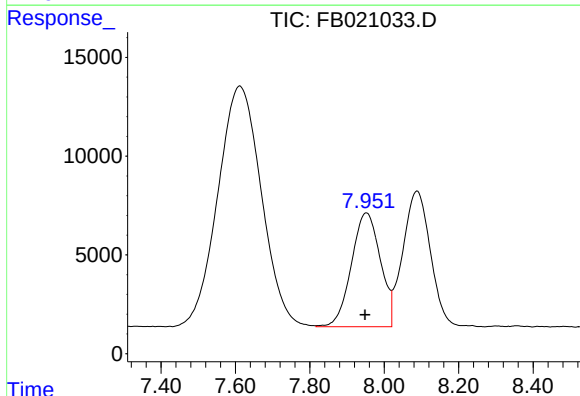
#1 2-Methylpentane

R.T.: 4.859 min  
Delta R.T.: 0.002 min  
Response: 1085484  
Conc: 24.06 ng/ml



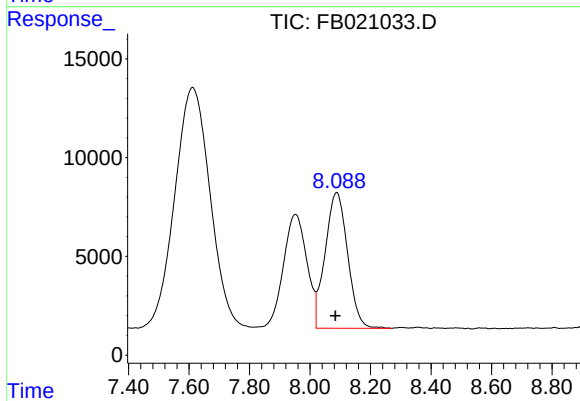
#2 2,2,4-Trimethylpentane

R.T.: 7.612 min  
Delta R.T.: 0.003 min  
Response: 988404  
Conc: 23.71 ng/ml



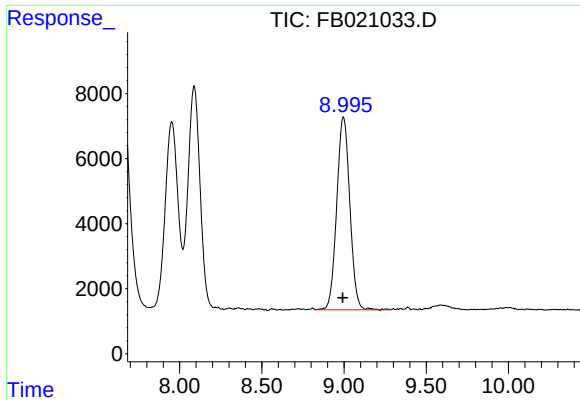
#3 n-Heptane

R.T.: 7.952 min  
Delta R.T.: 0.004 min  
Response: 311739  
Conc: 7.87 ng/ml



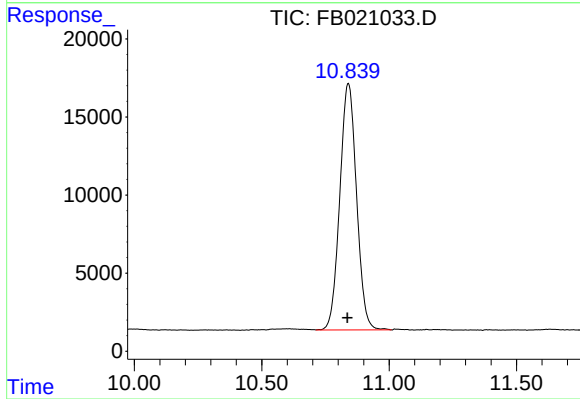
#4 Benzene

R.T.: 8.088 min  
Delta R.T.: 0.004 min  
Response: 354566  
Conc: 8.48 ng/ml



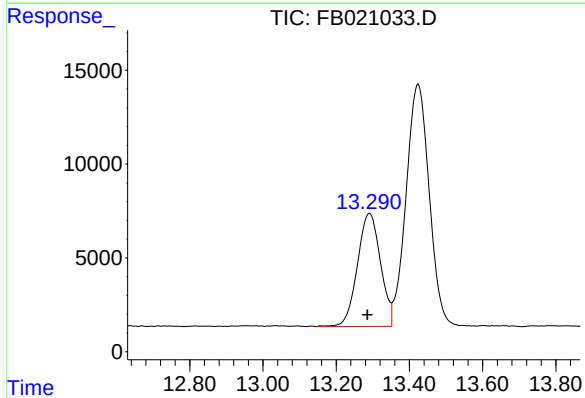
#5 AAA-TFT

R.T.: 8.996 min  
Delta R.T.: 0.004 min  
Response: 328500  
Conc: 18.31 ng/ml



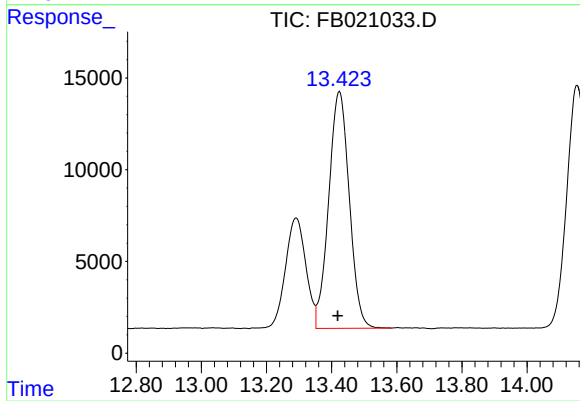
#6 Toluene

R.T.: 10.840 min  
Delta R.T.: 0.005 min  
Response: 721123  
Conc: 26.03 ng/ml



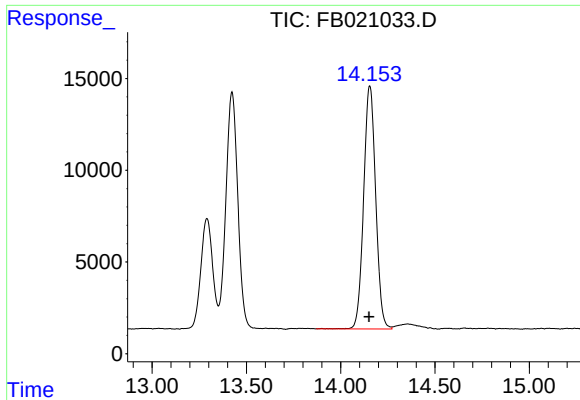
#7 Ethylbenzene

R.T.: 13.291 min  
Delta R.T.: 0.006 min  
Response: 263301  
Conc: 9.39 ng/ml



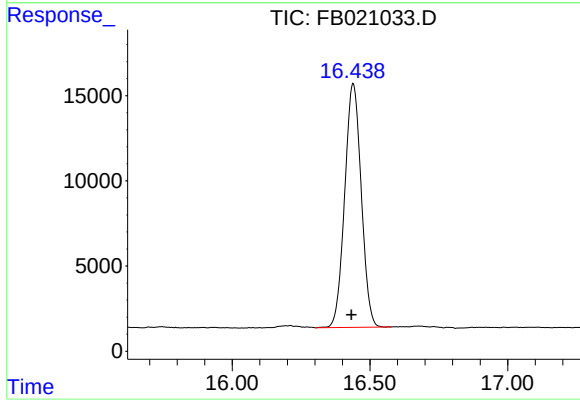
#8 m-Xylene

R.T.: 13.424 min  
Delta R.T.: 0.005 min  
Response: 566293  
Conc: 19.05 ng/ml



#9 O-Xylene

R.T.: 14.155 min  
Delta R.T.: 0.005 min  
Response: 587626  
Conc: 18.96 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.440 min  
Delta R.T.: 0.006 min  
Response: 596301  
Conc: 19.23 ng/ml