

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB123119\  
 Data File : FB023356.D  
 Signal(s) : FID2B.CH  
 Acq On : 31 Dec 2019 16:09  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 01 00:17:28 2020  
 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                 | 8.799  | 509151   | 21.471 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.692  | 957398   | 30.934 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 1044521  | 31.268 ng/ml |
| 3) t n-Heptane               | 7.758  | 341420   | 10.351 ng/ml |
| 4) t Benzene                 | 7.893  | 414326   | 10.376 ng/ml |
| 6) t Toluene                 | 10.631 | 1221914  | 31.735 ng/ml |
| 7) t Ethylbenzene            | 13.071 | 378827   | 10.437 ng/ml |
| 8) t m-Xylene                | 13.204 | 720502   | 20.757 ng/ml |
| 9) t O-Xylene                | 13.932 | 694244   | 20.611 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.211 | 597815   | 21.306 ng/ml |
| -----                        |        |          |              |

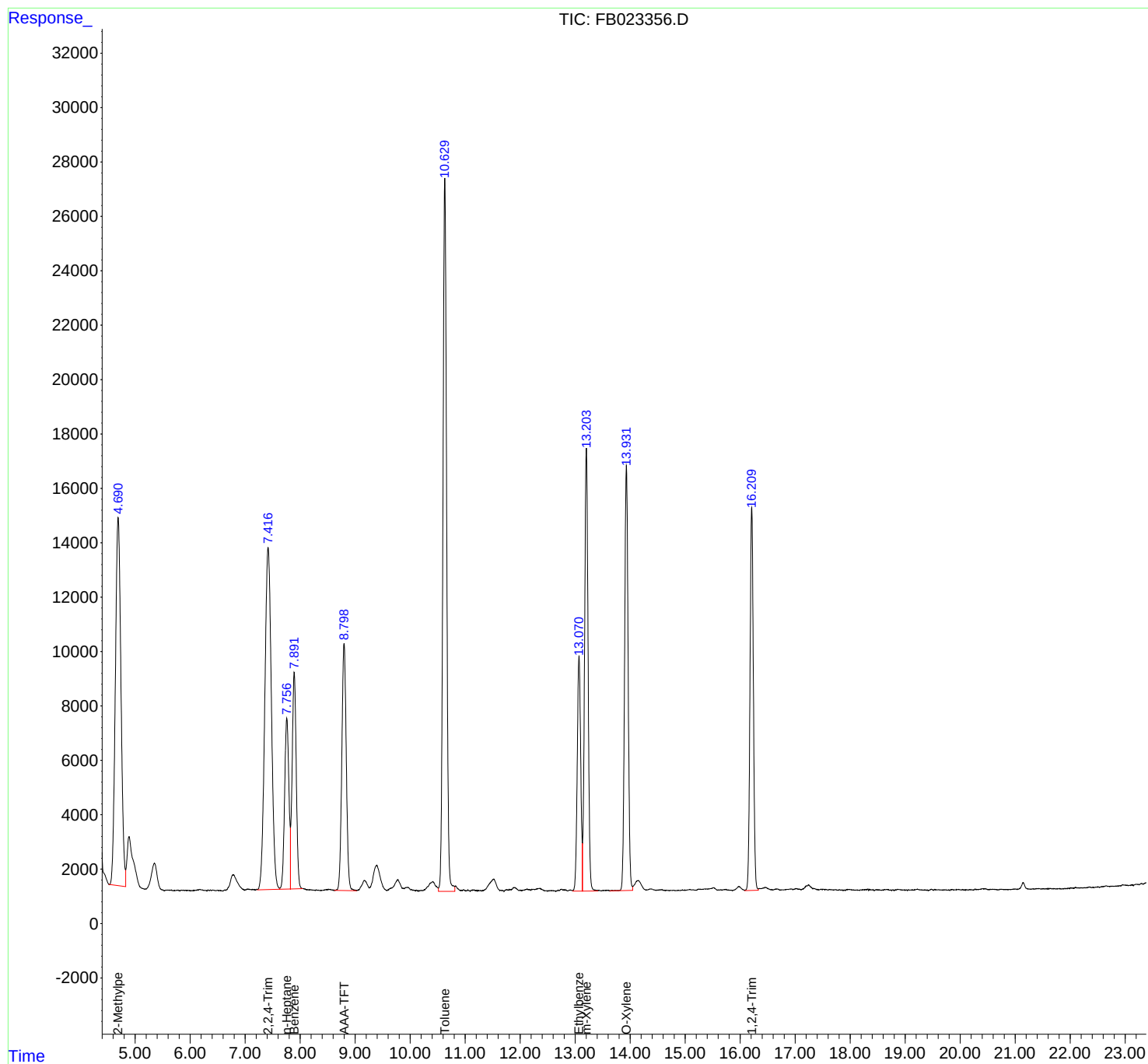
(f)=RT Delta > 1/2 Window

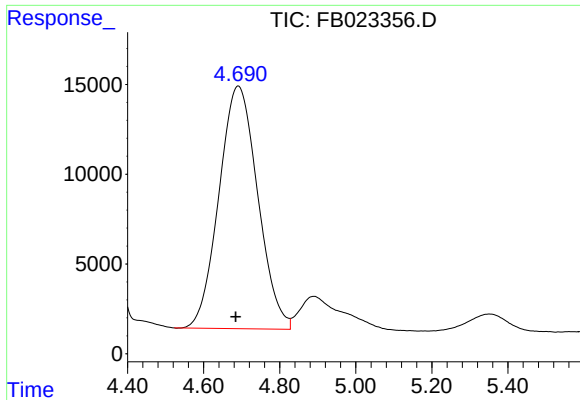
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
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Response via : Initial Calibration  
Integrator: ChemStation

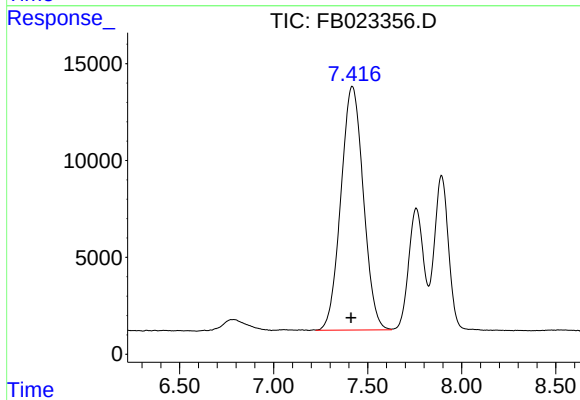
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





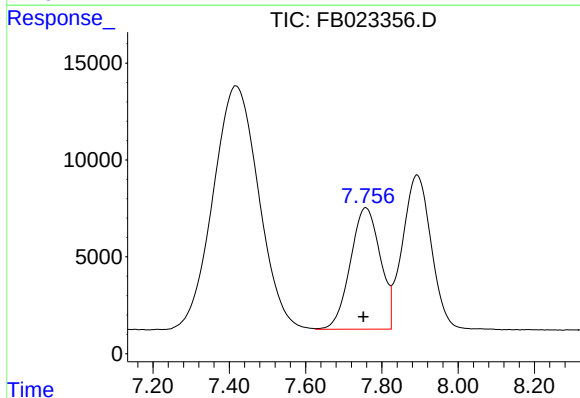
#1 2-Methylpentane

R.T.: 4.692 min  
Delta R.T.: 0.008 min  
Response: 957398  
Conc: 30.93 ng/ml



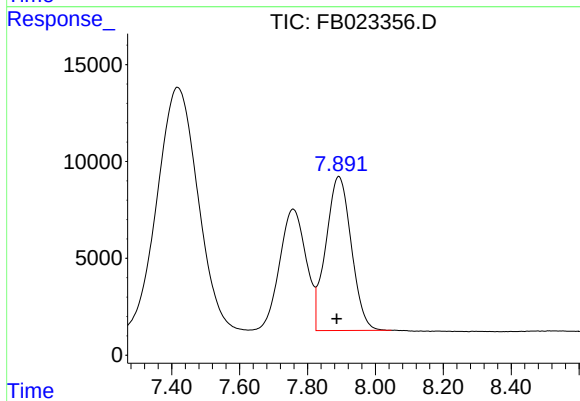
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: 0.006 min  
Response: 1044521  
Conc: 31.27 ng/ml



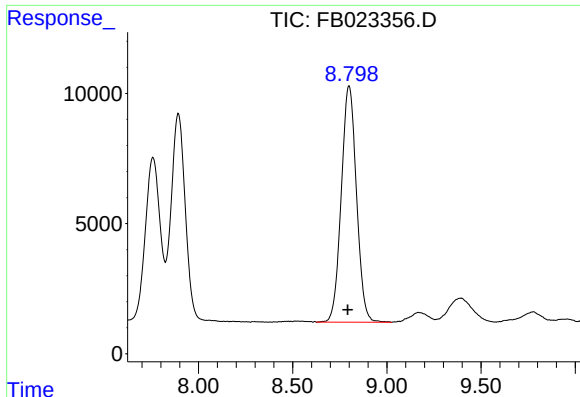
#3 n-Heptane

R.T.: 7.758 min  
Delta R.T.: 0.006 min  
Response: 341420  
Conc: 10.35 ng/ml



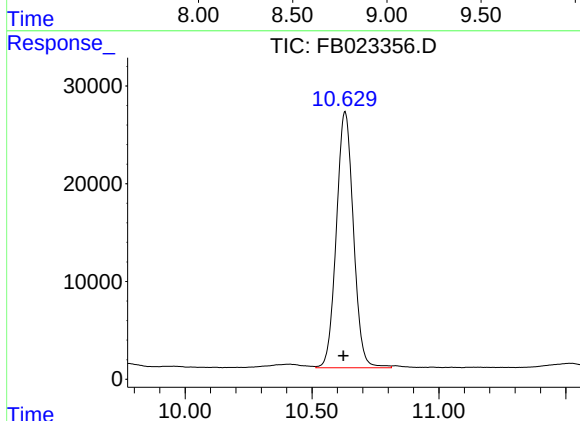
#4 Benzene

R.T.: 7.893 min  
Delta R.T.: 0.006 min  
Response: 414326  
Conc: 10.38 ng/ml



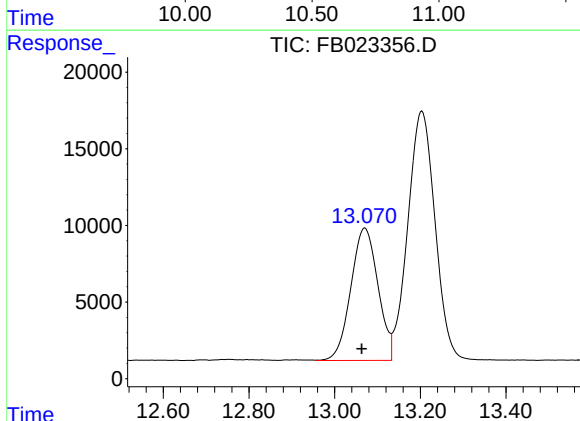
#5 AAA-TFT

R.T.: 8.799 min  
Delta R.T.: 0.006 min  
Response: 509151  
Conc: 21.47 ng/ml



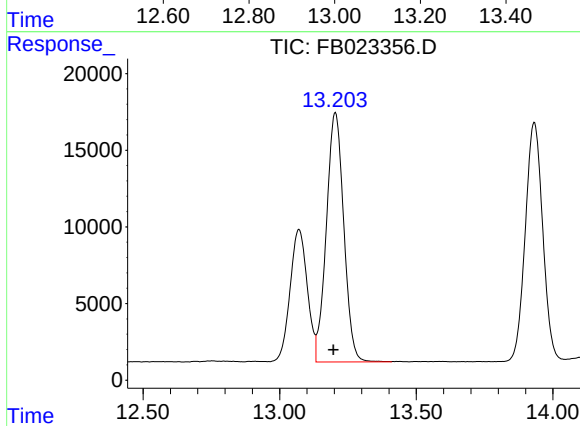
#6 Toluene

R.T.: 10.631 min  
Delta R.T.: 0.007 min  
Response: 1221914  
Conc: 31.74 ng/ml



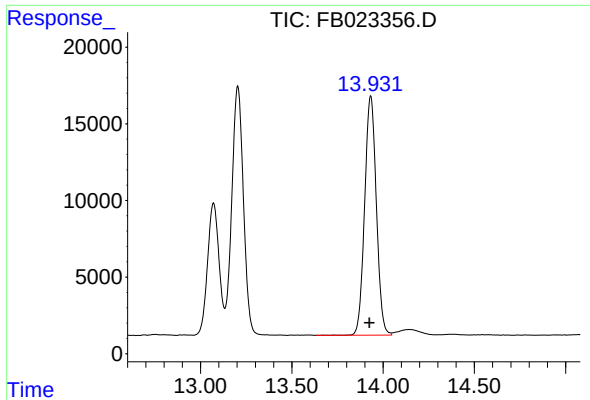
#7 Ethylbenzene

R.T.: 13.071 min  
Delta R.T.: 0.007 min  
Response: 378827  
Conc: 10.44 ng/ml



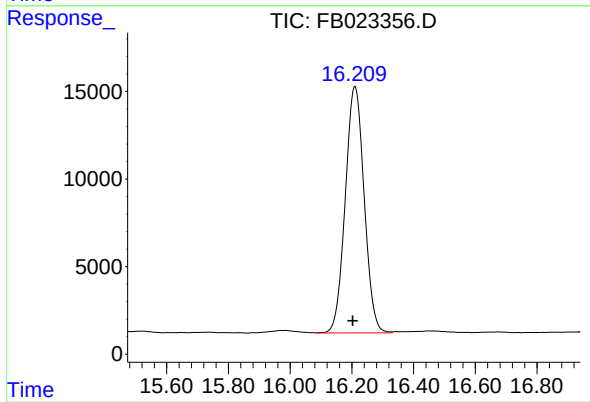
#8 m-Xylene

R.T.: 13.204 min  
Delta R.T.: 0.007 min  
Response: 720502  
Conc: 20.76 ng/ml



#9 O-Xylene

R.T.: 13.932 min  
Delta R.T.: 0.007 min  
Response: 694244  
Conc: 20.61 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min  
Delta R.T.: 0.007 min  
Response: 597815  
Conc: 21.31 ng/ml