

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022519\  
 Data File : FB019879.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Feb 2019 9:07  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 26 01:57:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB012919.M  
 Quant Title :  
 QLast Update : Tue Jan 29 12:07:12 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                 | 9.041  | 228826   | 19.575 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.895  | 555128   | 32.064 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.655  | 533719   | 32.184 ng/ml |
| 3) t n-Heptane               | 7.995  | 179450   | 11.136 ng/ml |
| 4) t Benzene                 | 8.132  | 197693   | 10.481 ng/ml |
| 6) t Toluene                 | 10.887 | 490256   | 28.027 ng/ml |
| 7) t Ethylbenzene            | 13.339 | 198497   | 9.045 ng/ml  |
| 8) t m-Xylene                | 13.473 | 415156   | 18.139 ng/ml |
| 9) t O-Xylene                | 14.205 | 402256   | 18.010 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.492 | 430779   | 18.592 ng/ml |
| -----                        |        |          |              |

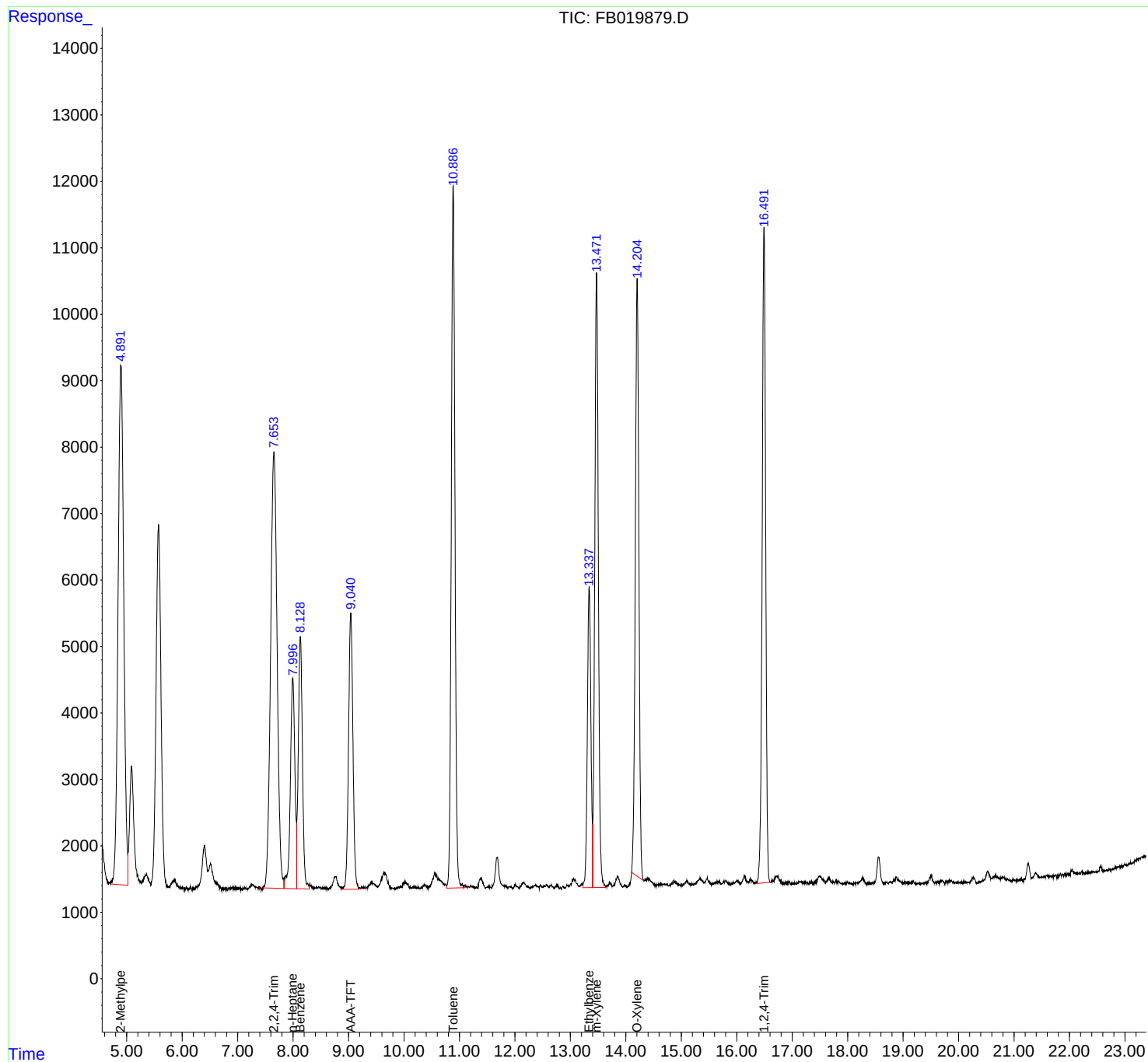
(f)=RT Delta > 1/2 Window

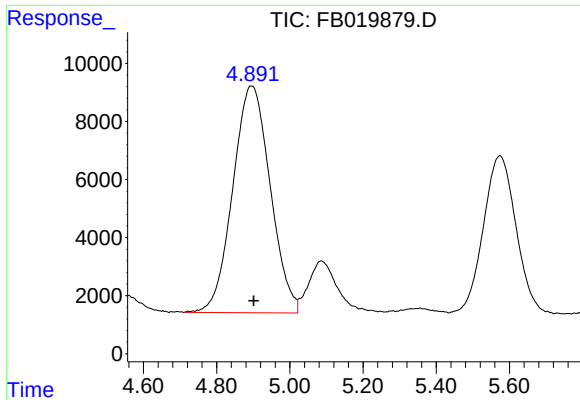
(m)=manual int.

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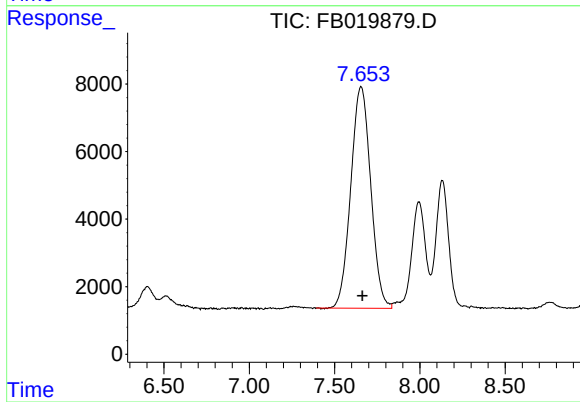
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





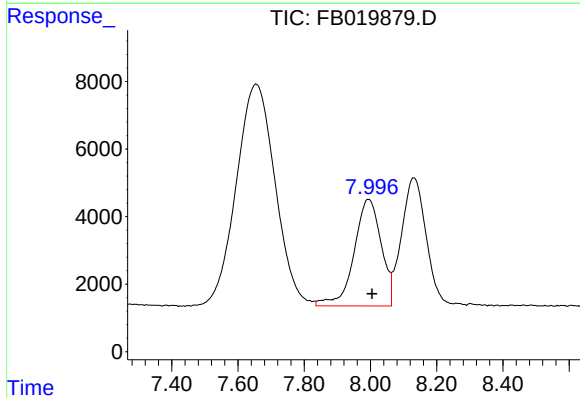
#1 2-Methylpentane

R.T.: 4.895 min  
Delta R.T.: -0.007 min  
Response: 555128  
Conc: 32.06 ng/ml



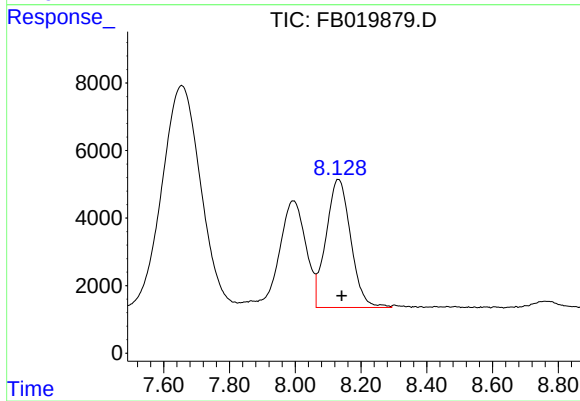
#2 2,2,4-Trimethylpentane

R.T.: 7.655 min  
Delta R.T.: -0.009 min  
Response: 533719  
Conc: 32.18 ng/ml



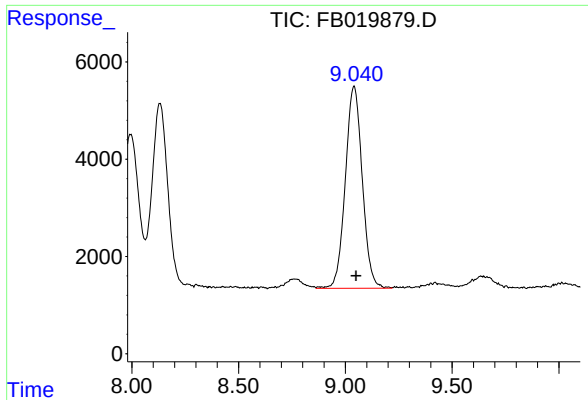
#3 n-Heptane

R.T.: 7.995 min  
Delta R.T.: -0.010 min  
Response: 179450  
Conc: 11.14 ng/ml



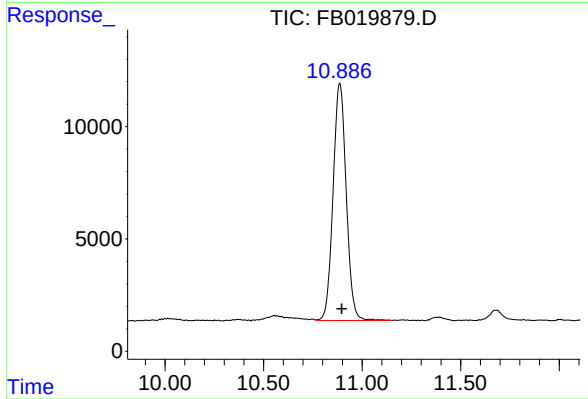
#4 Benzene

R.T.: 8.132 min  
Delta R.T.: -0.010 min  
Response: 197693  
Conc: 10.48 ng/ml



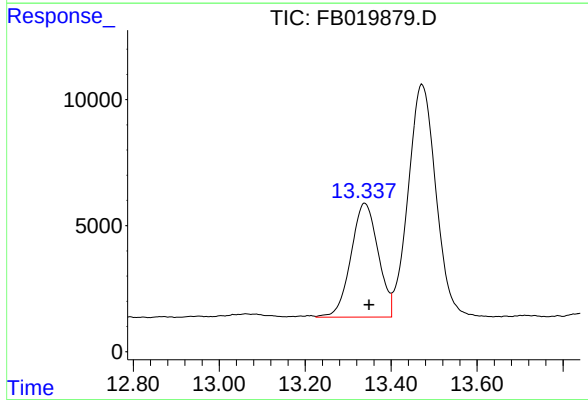
#5 AAA-TFT

R.T.: 9.041 min  
Delta R.T.: -0.009 min  
Response: 228826  
Conc: 19.58 ng/ml



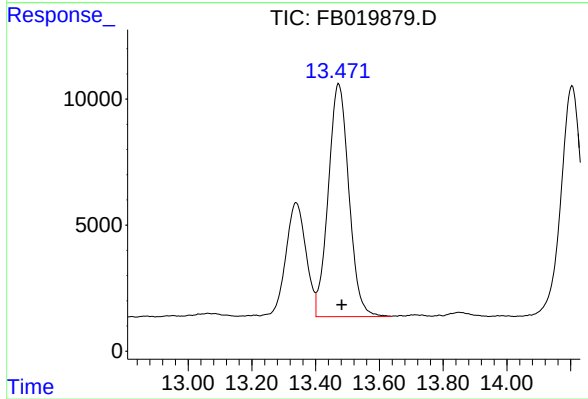
#6 Toluene

R.T.: 10.887 min  
Delta R.T.: -0.010 min  
Response: 490256  
Conc: 28.03 ng/ml



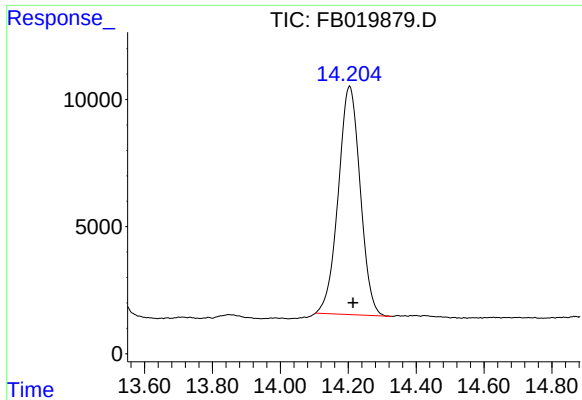
#7 Ethylbenzene

R.T.: 13.339 min  
Delta R.T.: -0.009 min  
Response: 198497  
Conc: 9.04 ng/ml



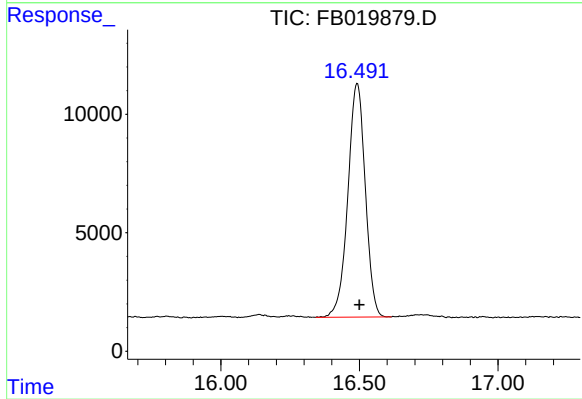
#8 m-Xylene

R.T.: 13.473 min  
Delta R.T.: -0.009 min  
Response: 415156  
Conc: 18.14 ng/ml



#9 O-Xylene

R.T.: 14.205 min  
Delta R.T.: -0.009 min  
Response: 402256  
Conc: 18.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.492 min  
Delta R.T.: -0.008 min  
Response: 430779  
Conc: 18.59 ng/ml