

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031820\  
 Data File : FB023988.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Mar 2020 16:40  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 19 00:48:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030520.M  
 Quant Title :  
 QLast Update : Thu Mar 05 11:03:12 2020  
 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                 | 8.797  | 429678   | 20.412 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.688  | 932916   | 30.187 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.415  | 1049703  | 31.129 ng/ml |
| 3) t n-Heptane               | 7.756  | 335993   | 10.142 ng/ml |
| 4) t Benzene                 | 7.890  | 417351   | 9.967 ng/ml  |
| 6) t Toluene                 | 10.628 | 1223754  | 30.013 ng/ml |
| 7) t Ethylbenzene            | 13.067 | 370425   | 9.695 ng/ml  |
| 8) t m-Xylene                | 13.200 | 713695   | 19.385 ng/ml |
| 9) t O-Xylene                | 13.928 | 686730   | 19.309 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.206 | 603329   | 19.915 ng/ml |
| -----                        |        |          |              |

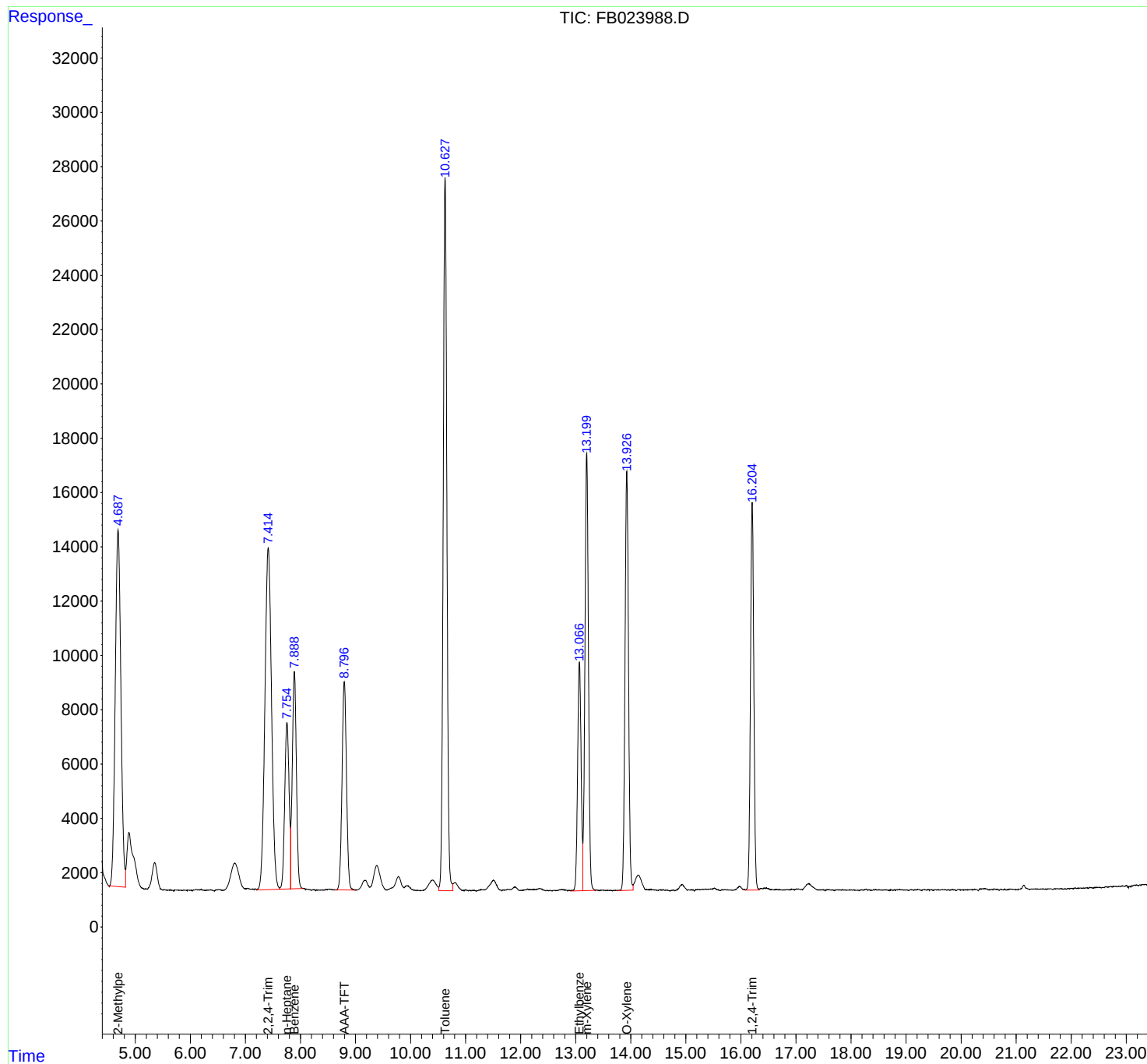
(f)=RT Delta > 1/2 Window

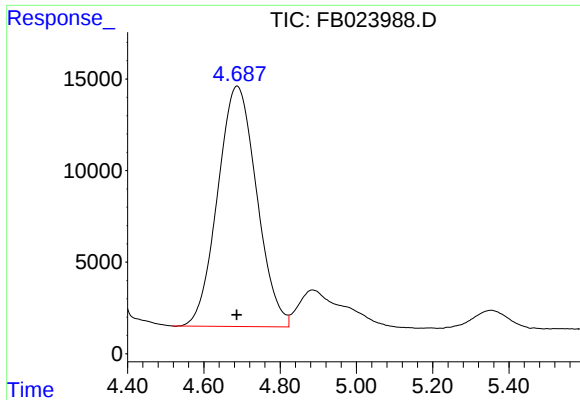
(m)=manual int.

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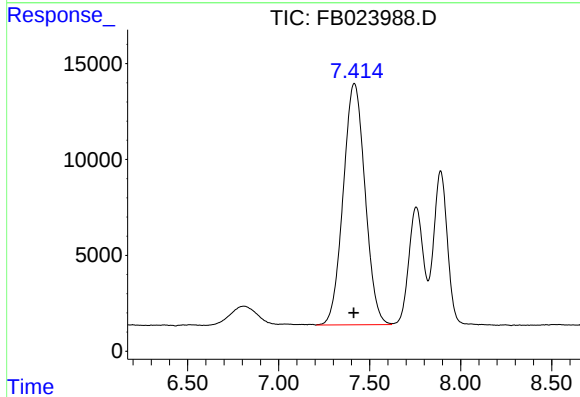
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





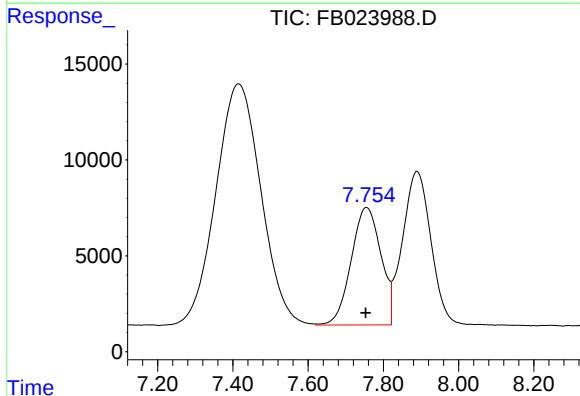
#1 2-Methylpentane

R.T.: 4.688 min  
Delta R.T.: 0.002 min  
Response: 932916  
Conc: 30.19 ng/ml



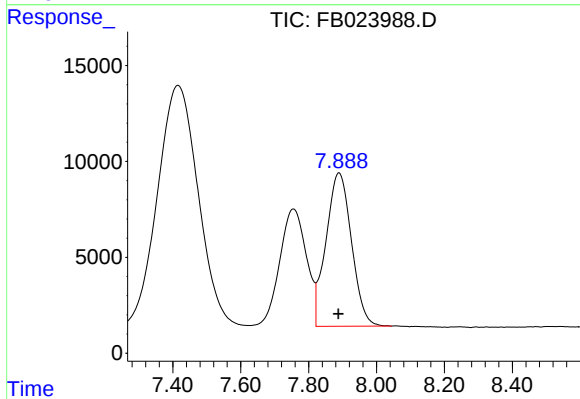
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: 0.003 min  
Response: 1049703  
Conc: 31.13 ng/ml



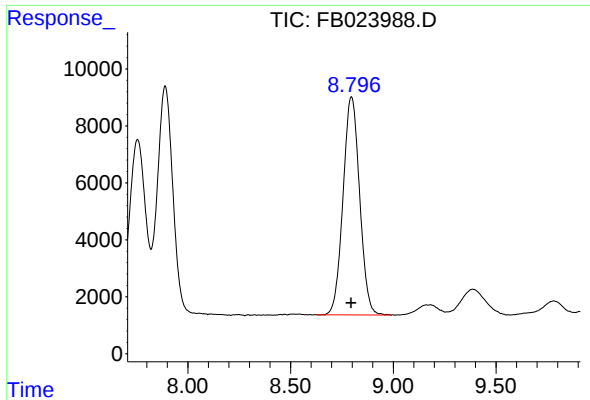
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: 0.002 min  
Response: 335993  
Conc: 10.14 ng/ml



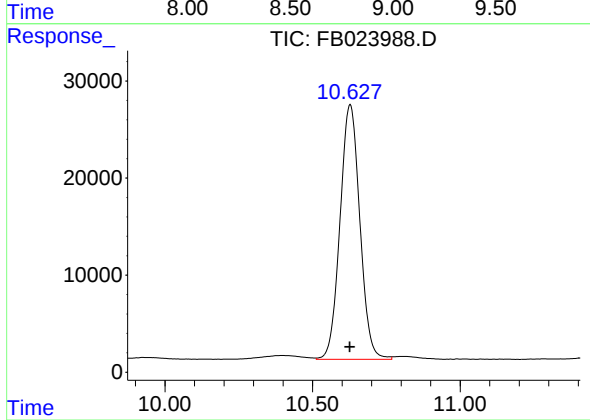
#4 Benzene

R.T.: 7.890 min  
Delta R.T.: 0.002 min  
Response: 417351  
Conc: 9.97 ng/ml



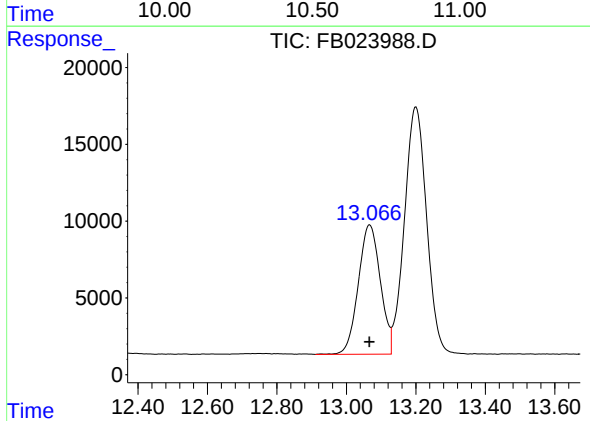
#5 AAA-TFT

R.T.: 8.797 min  
Delta R.T.: 0.002 min  
Response: 429678  
Conc: 20.41 ng/ml



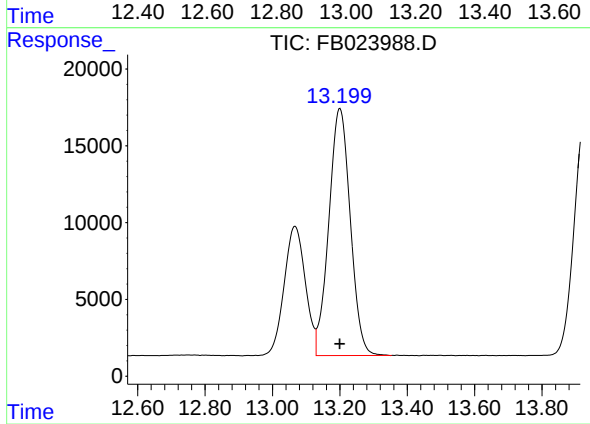
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: 0.002 min  
Response: 1223754  
Conc: 30.01 ng/ml



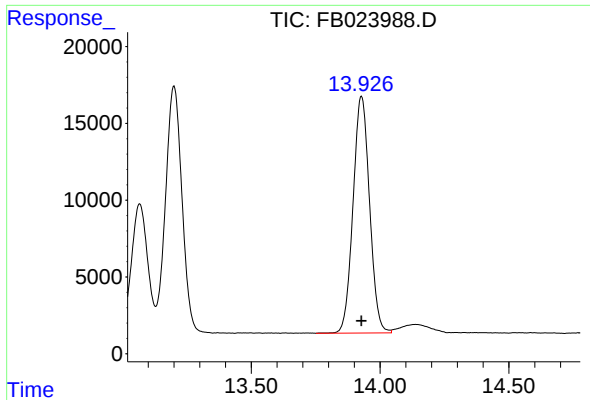
#7 Ethylbenzene

R.T.: 13.067 min  
Delta R.T.: 0.000 min  
Response: 370425  
Conc: 9.70 ng/ml



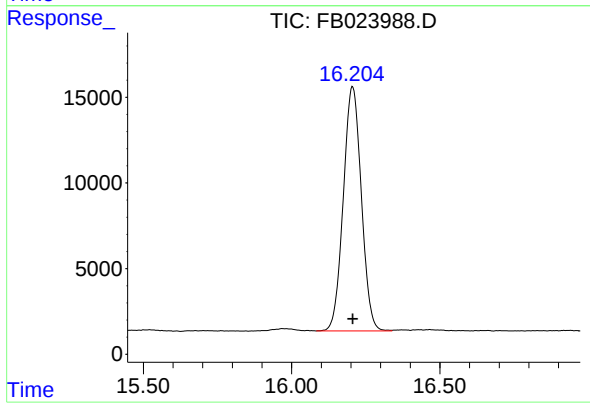
#8 m-Xylene

R.T.: 13.200 min  
Delta R.T.: 0.000 min  
Response: 713695  
Conc: 19.38 ng/ml



#9 O-Xylene

R.T.: 13.928 min  
Delta R.T.: 0.000 min  
Response: 686730  
Conc: 19.31 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min  
Delta R.T.: 0.000 min  
Response: 603329  
Conc: 19.91 ng/ml