

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102819\  
 Data File : FB022838.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Oct 2019 12:24  
 Operator : DD/AJ  
 Sample : K5140-06MS  
 Misc : 5.03g/5.00ml DI WATER  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 29 08:38:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101619.M  
 Quant Title :  
 QLast Update : Wed Oct 16 15:04:00 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  | 555084   | 21.937 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.688  | 834596   | 24.558 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.415  | 878897   | 24.154 ng/ml |
| 3) t n-Heptane               | 7.755  | 266995   | 7.318 ng/ml  |
| 4) t Benzene                 | 7.890  | 379107   | 8.586 ng/ml  |
| 6) t Toluene                 | 10.629 | 1105192  | 25.642 ng/ml |
| 7) t Ethylbenzene            | 13.060 | 1235902  | 30.429 ng/ml |
| 8) t m-Xylene                | 13.201 | 1244023  | 32.333 ng/ml |
| 9) t O-Xylene                | 13.930 | 1238741  | 34.011 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.208 | 1693167  | 59.419 ng/ml |
| -----                        |        |          |              |

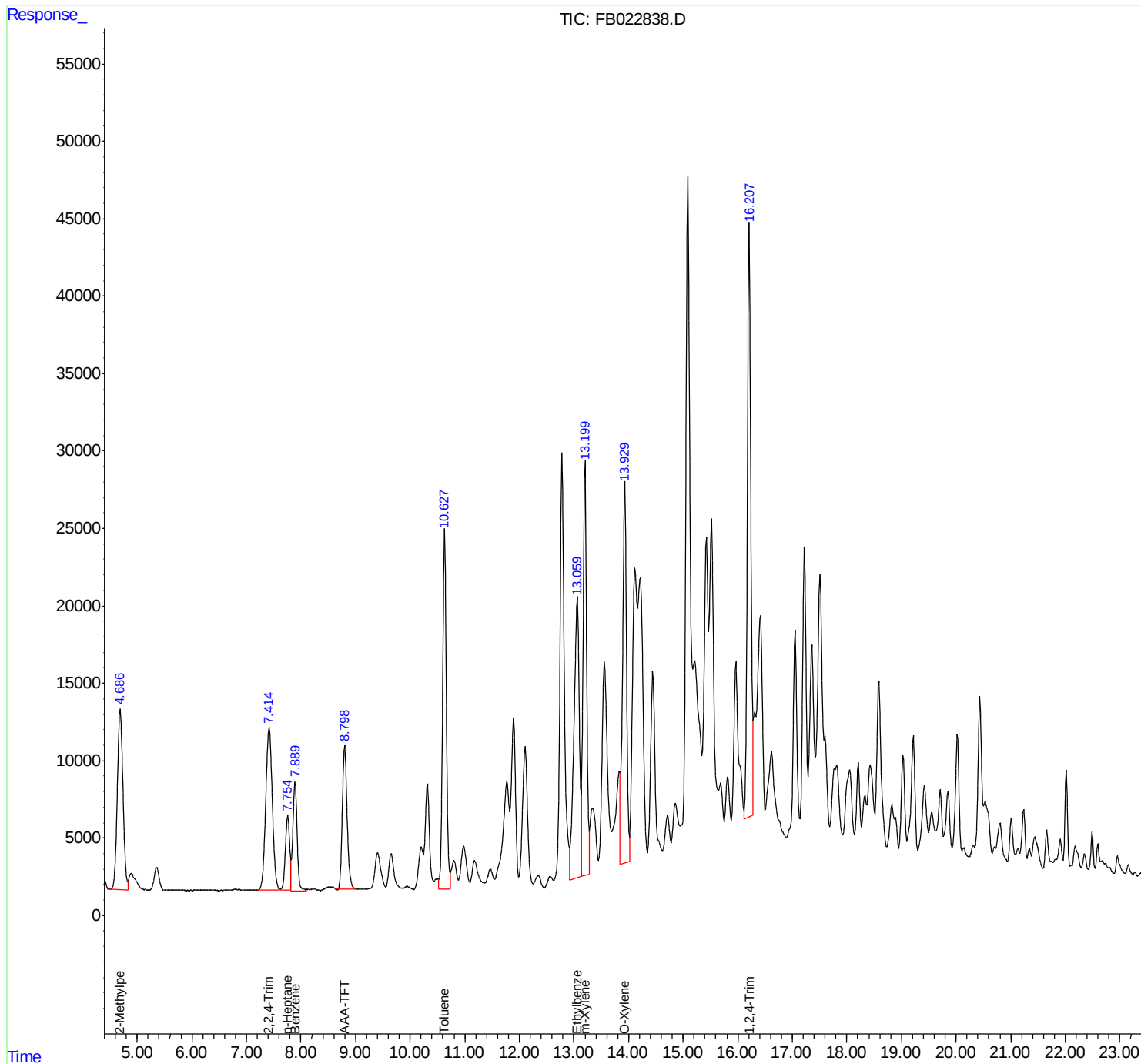
(f)=RT Delta > 1/2 Window

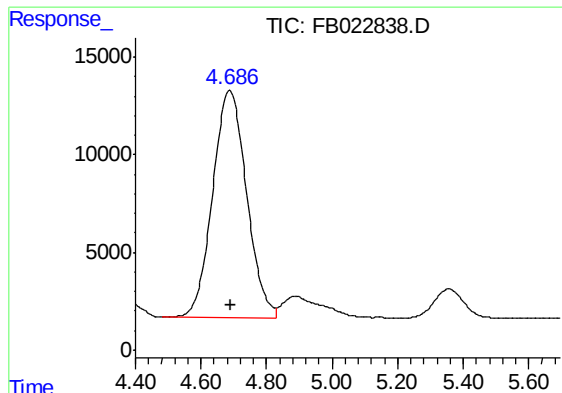
(m)=manual int.

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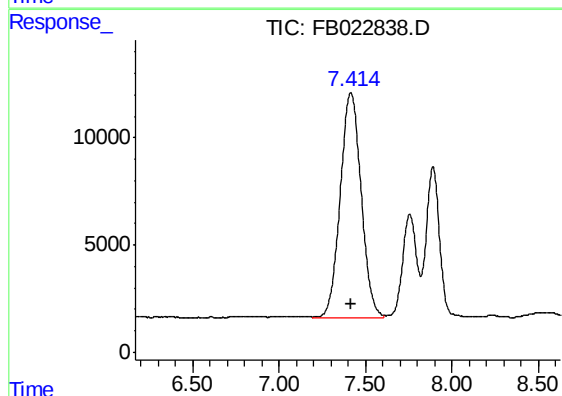
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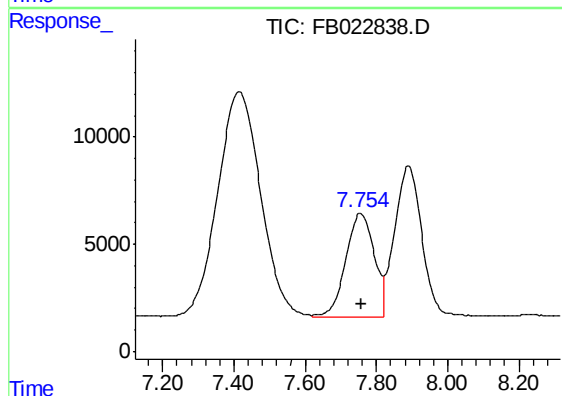
#1 2-Methylpentane

R.T.: 4.688 min  
Delta R.T.: -0.002 min  
Response: 834596  
Conc: 24.56 ng/ml



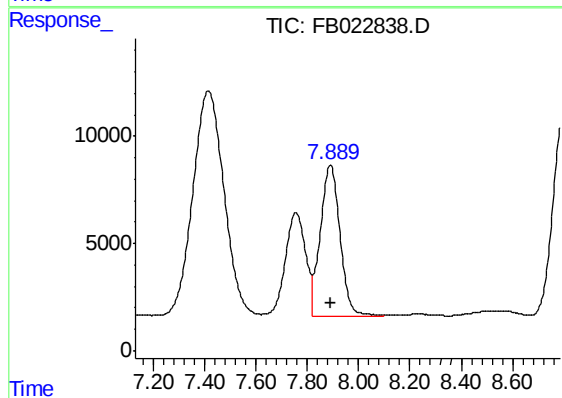
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: -0.002 min  
Response: 878897  
Conc: 24.15 ng/ml



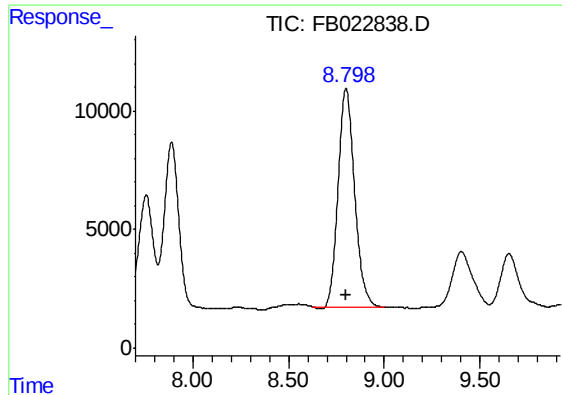
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: -0.002 min  
Response: 266995  
Conc: 7.32 ng/ml



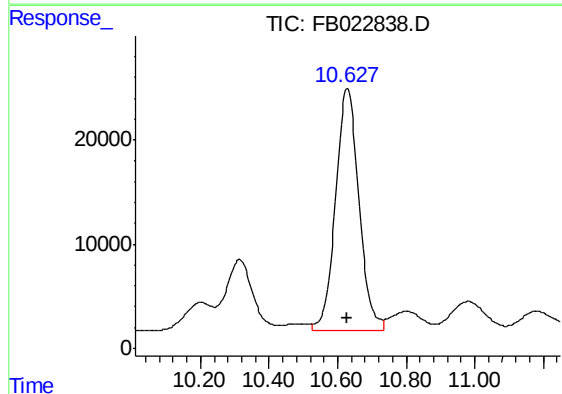
#4 Benzene

R.T.: 7.890 min  
Delta R.T.: -0.001 min  
Response: 379107  
Conc: 8.59 ng/ml



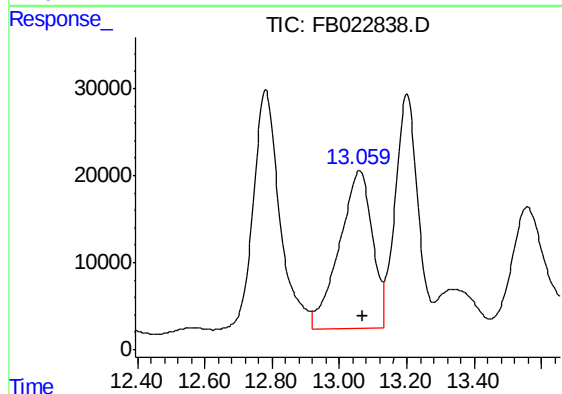
#5 AAA-TFT

R.T.: 8.799 min  
Delta R.T.: 0.000 min  
Response: 555084  
Conc: 21.94 ng/ml



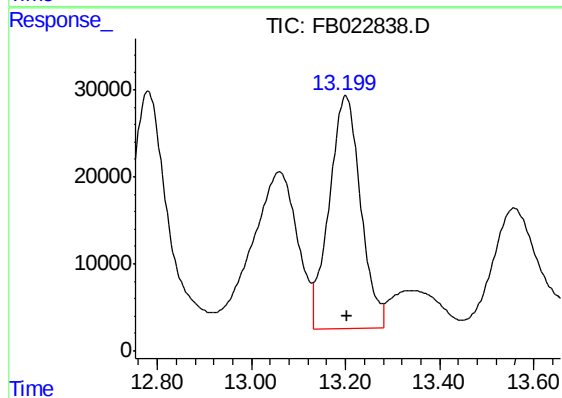
#6 Toluene

R.T.: 10.629 min  
Delta R.T.: 0.000 min  
Response: 1105192  
Conc: 25.64 ng/ml



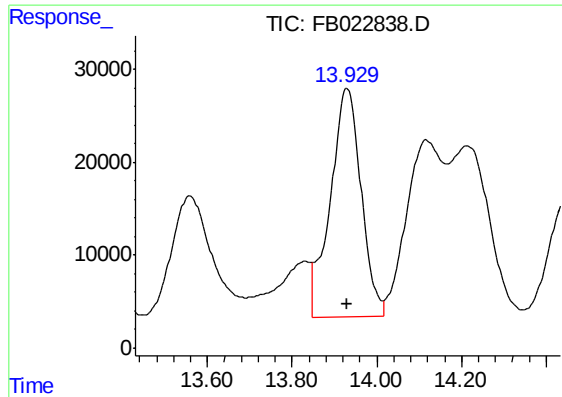
#7 Ethylbenzene

R.T.: 13.060 min  
Delta R.T.: -0.010 min  
Response: 1235902  
Conc: 30.43 ng/ml



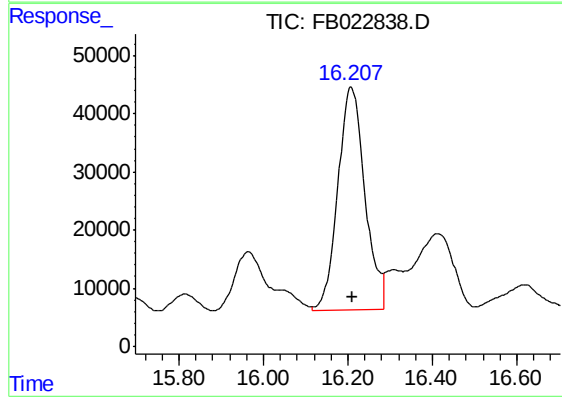
#8 m-Xylene

R.T.: 13.201 min  
Delta R.T.: -0.002 min  
Response: 1244023  
Conc: 32.33 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: 0.000 min  
Response: 1238741  
Conc: 34.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min  
Delta R.T.: -0.001 min  
Response: 1693167  
Conc: 59.42 ng/ml