

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070821\  
Data File : FB026003.D  
Signal(s) : FID2B.CH  
Acq On : 8 Jul 2021 13:13  
Operator : AJ/MA  
Sample : M2940-01  
Misc : 5.00g/5.00 ml DI WATER  
ALS Vial : 7 Sample Multiplier: 1

Integration File: SAMPLE.e  
Quant Time: Jul 08 21:40:37 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060921.M  
Quant Title :  
QLast Update : Wed Jun 09 13:39:17 2021  
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                 | 9.229  | 439399   | 18.182 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.195  | 32742    | 1.244 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.886  | 31879    | 1.583 ng/ml  |
| 3) t n-Heptane               | 8.204  | 15441    | 0.430 ng/mlm |
| 4) t Benzene                 | 8.359  | 18196    | 0.436 ng/mlm |
| 6) t Toluene                 | 11.047 | 61074    | 1.484 ng/ml  |
| 7) t Ethylbenzene            | 13.452 | 18424    | 0.483 ng/ml  |
| 8) t m-Xylene                | 13.583 | 36028    | 0.916 ng/ml  |
| 9) t O-Xylene                | 14.303 | 32512    | 1.020 ng/mlm |
| 10) t 1,2,4-Trimethylbenzene | 16.557 | 20163    | 1.024 ng/ml  |
| -----                        |        |          |              |

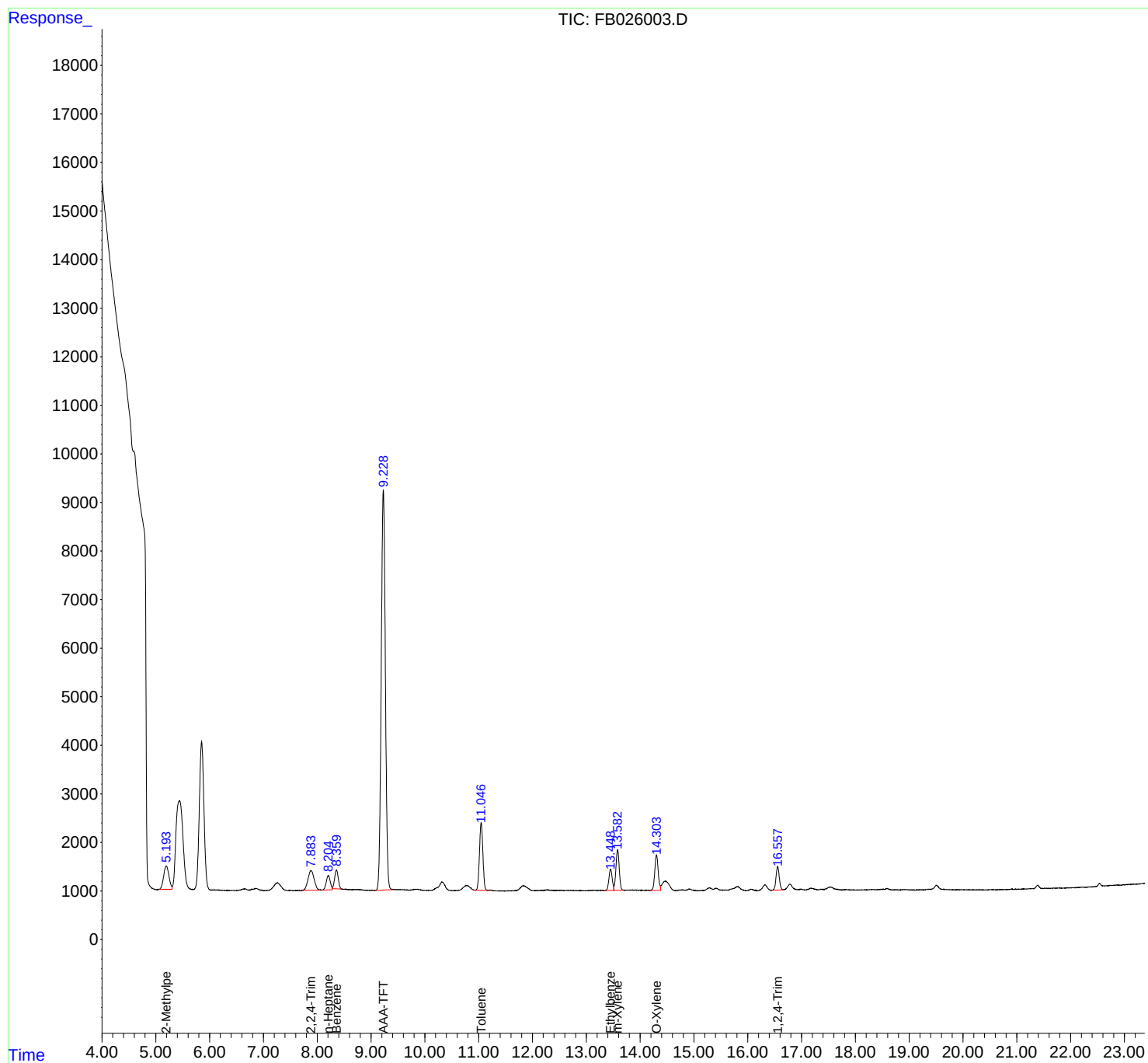
(f)=RT Delta > 1/2 Window

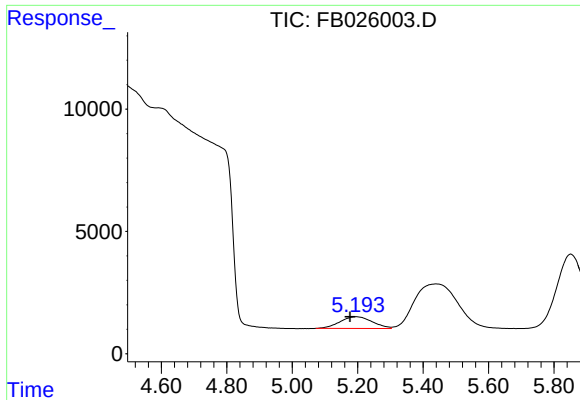
(m)=manual int.

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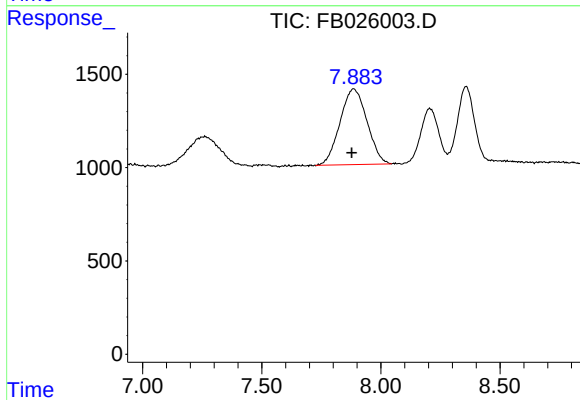
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





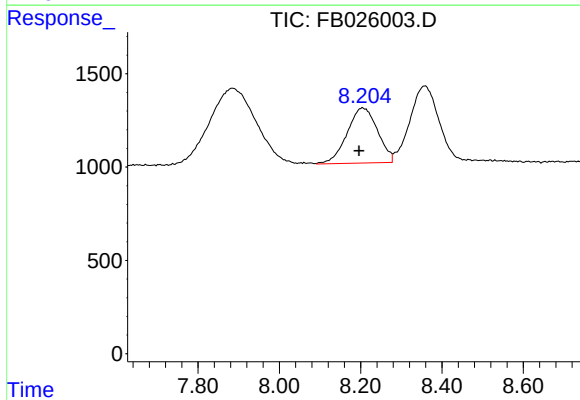
#1 2-Methylpentane

R.T.: 5.195 min  
Delta R.T.: 0.018 min  
Response: 32742  
Conc: 1.24 ng/ml



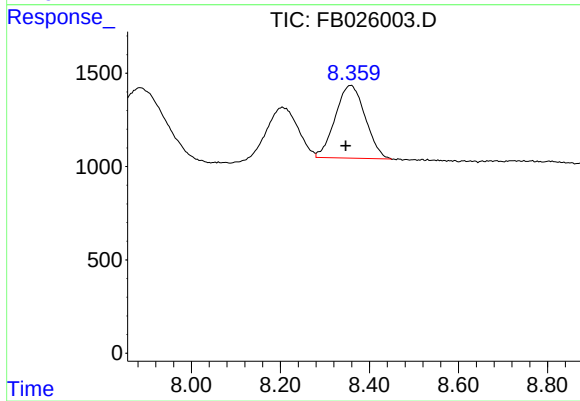
#2 2,2,4-Trimethylpentane

R.T.: 7.886 min  
Delta R.T.: 0.008 min  
Response: 31879  
Conc: 1.58 ng/ml



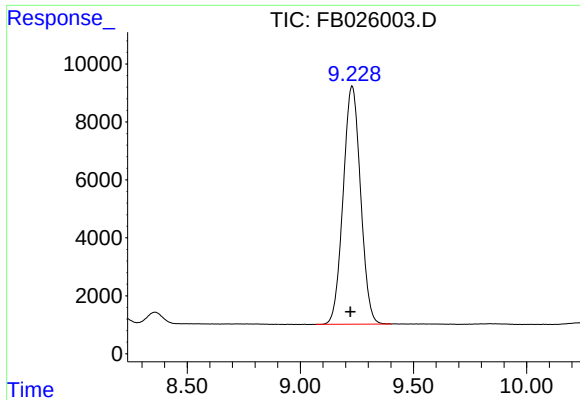
#3 n-Heptane

R.T.: 8.204 min  
Delta R.T.: 0.008 min  
Response: 15441  
Conc: 0.43 ng/ml m



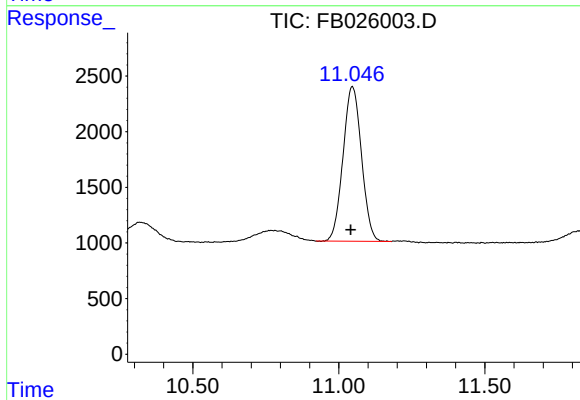
#4 Benzene

R.T.: 8.359 min  
Delta R.T.: 0.012 min  
Response: 18196  
Conc: 0.44 ng/ml m



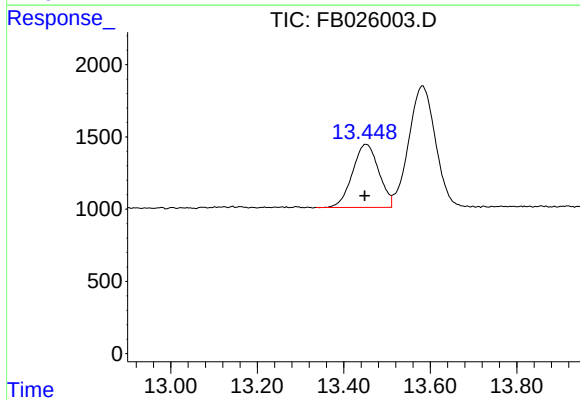
#5 AAA-TFT

R.T.: 9.229 min  
Delta R.T.: 0.008 min  
Response: 439399  
Conc: 18.18 ng/ml



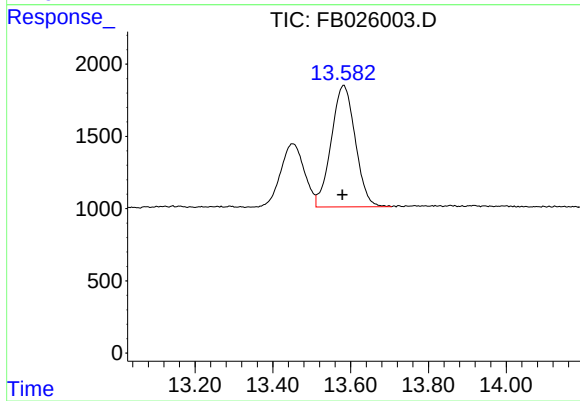
#6 Toluene

R.T.: 11.047 min  
Delta R.T.: 0.006 min  
Response: 61074  
Conc: 1.48 ng/ml



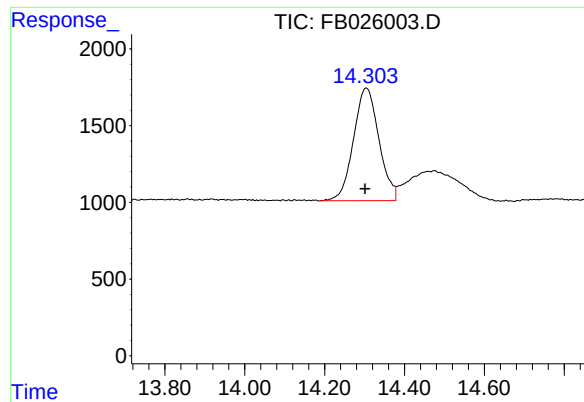
#7 Ethylbenzene

R.T.: 13.452 min  
Delta R.T.: 0.004 min  
Response: 18424  
Conc: 0.48 ng/ml



#8 m-Xylene

R.T.: 13.583 min  
Delta R.T.: 0.004 min  
Response: 36028  
Conc: 0.92 ng/ml



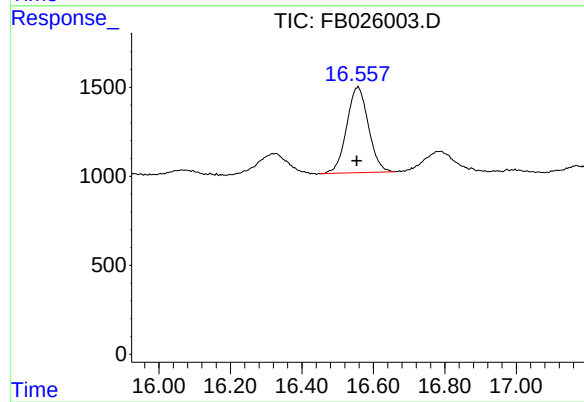
#9 O-Xylene

R.T.: 14.303 min

Delta R.T.: 0.002 min

Response: 32512

Conc: 1.02 ng/ml m



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min

Delta R.T.: 0.003 min

Response: 20163

Conc: 1.02 ng/ml