

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081619\  
 Data File : FB022024.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Aug 2019 8:13  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc : 5.01/5.00ml DI WATER  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 17 00:25:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB081519.M  
 Quant Title :  
 QLast Update : Thu Aug 15 11:19:59 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                 | 8.988  | 273114   | 21.153 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.862  | 815932   | 30.113 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.607  | 777157   | 29.126 ng/ml |
| 3) t n-Heptane               | 7.946  | 243100   | 9.953 ng/ml  |
| 4) t Benzene                 | 8.082  | 293047   | 10.163 ng/ml |
| 6) t Toluene                 | 10.828 | 618310   | 31.152 ng/ml |
| 7) t Ethylbenzene            | 13.274 | 216392   | 10.731 ng/ml |
| 8) t m-Xylene                | 13.406 | 466910   | 21.567 ng/ml |
| 9) t O-Xylene                | 14.136 | 481217   | 21.488 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.415 | 492088   | 20.946 ng/ml |
| -----                        |        |          |              |

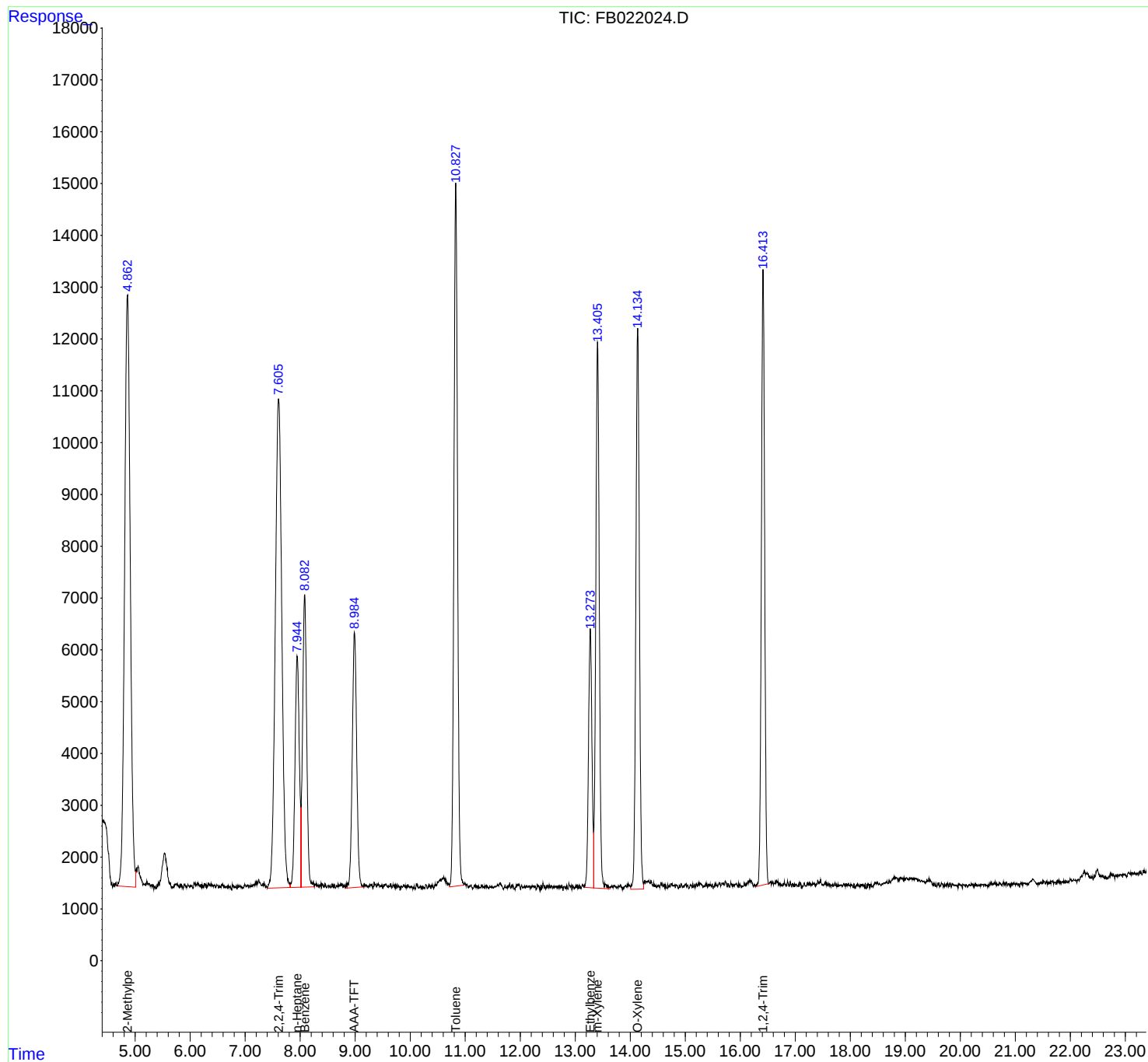
(f)=RT Delta > 1/2 Window

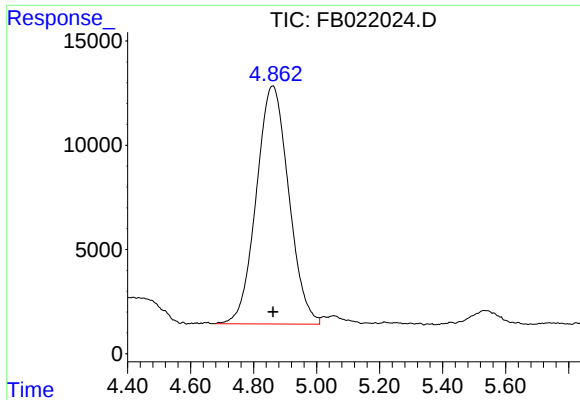
(m)=manual int.

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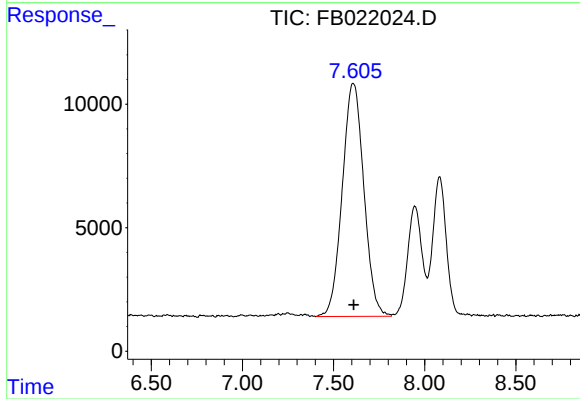
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





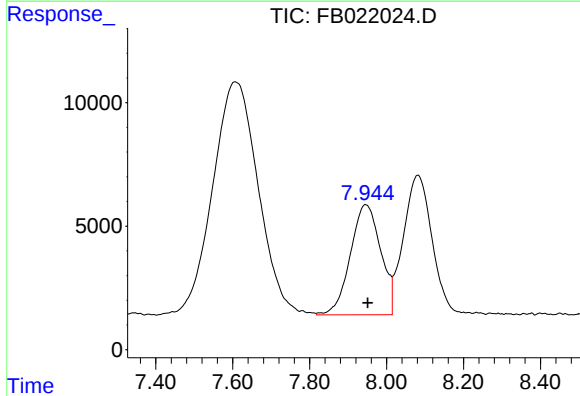
#1 2-Methylpentane

R.T.: 4.862 min  
Delta R.T.: 0.000 min  
Response: 815932  
Conc: 30.11 ng/ml



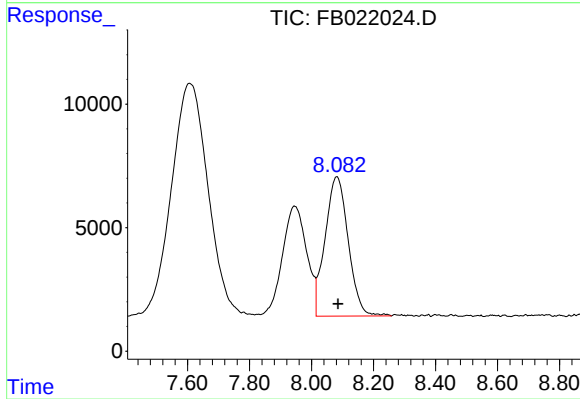
#2 2,2,4-Trimethylpentane

R.T.: 7.607 min  
Delta R.T.: -0.004 min  
Response: 777157  
Conc: 29.13 ng/ml



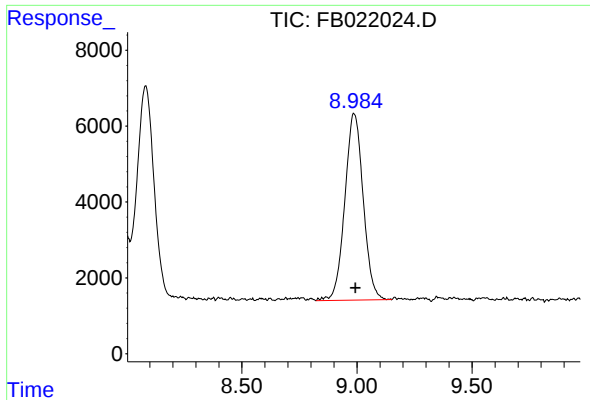
#3 n-Heptane

R.T.: 7.946 min  
Delta R.T.: -0.004 min  
Response: 243100  
Conc: 9.95 ng/ml



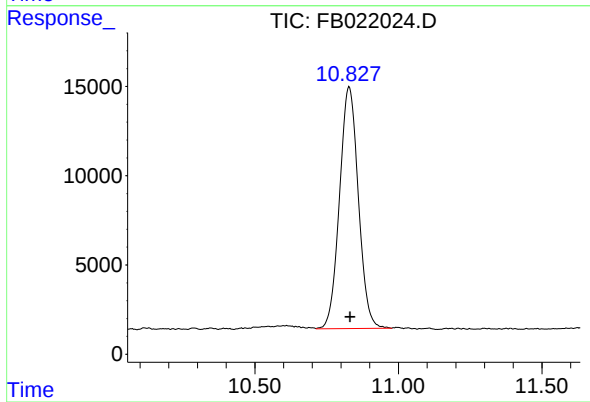
#4 Benzene

R.T.: 8.082 min  
Delta R.T.: -0.004 min  
Response: 293047  
Conc: 10.16 ng/ml



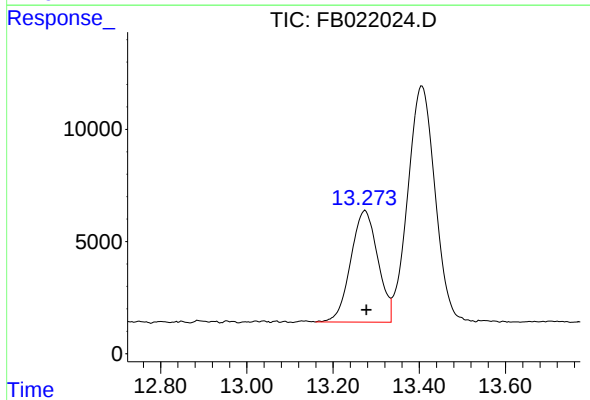
#5 AAA-TFT

R.T.: 8.988 min  
Delta R.T.: -0.005 min  
Response: 273114  
Conc: 21.15 ng/ml



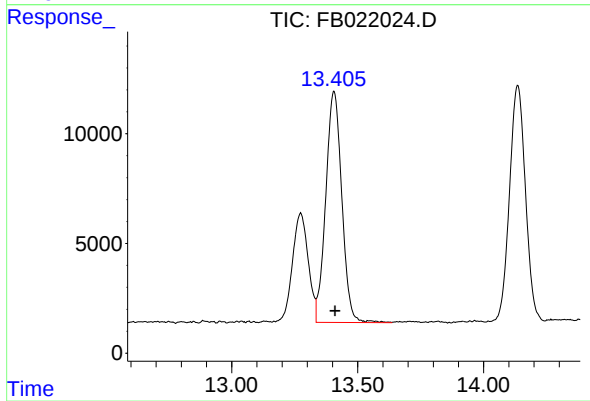
#6 Toluene

R.T.: 10.828 min  
Delta R.T.: -0.004 min  
Response: 618310  
Conc: 31.15 ng/ml



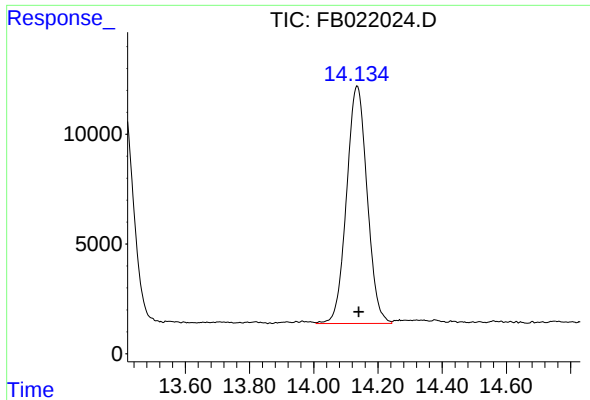
#7 Ethylbenzene

R.T.: 13.274 min  
Delta R.T.: -0.004 min  
Response: 216392  
Conc: 10.73 ng/ml



#8 m-Xylene

R.T.: 13.406 min  
Delta R.T.: -0.004 min  
Response: 466910  
Conc: 21.57 ng/ml



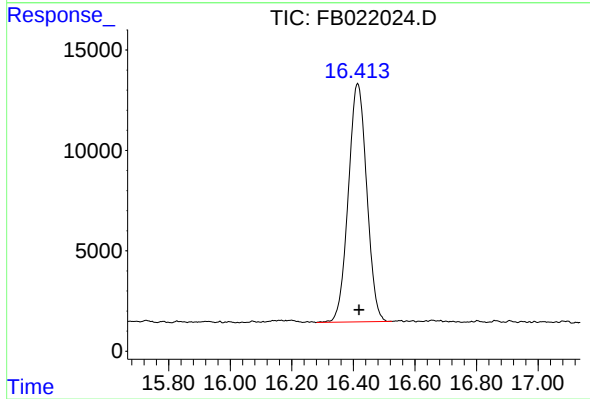
#9 O-Xylene

R.T.: 14.136 min

Delta R.T.: -0.004 min

Response: 481217

Conc: 21.49 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.415 min

Delta R.T.: -0.004 min

Response: 492088

Conc: 20.95 ng/ml