

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070121\  
 Data File : FB025983.D  
 Signal(s) : FID2B.CH  
 Acq On : 1 Jul 2021 17:41  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 01 18:28:11 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                 | 9.225  | 442226   | 18.299 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.183  | 643851   | 24.465 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.881  | 580690   | 28.826 ng/ml |
| 3) t n-Heptane               | 8.200  | 303505   | 8.443 ng/ml  |
| 4) t Benzene                 | 8.351  | 389864   | 9.339 ng/ml  |
| 6) t Toluene                 | 11.044 | 1086134  | 26.394 ng/ml |
| 7) t Ethylbenzene            | 13.450 | 324839   | 8.523 ng/ml  |
| 8) t m-Xylene                | 13.580 | 621358   | 15.806 ng/ml |
| 9) t O-Xylene                | 14.303 | 553867   | 17.371 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.554 | 336523   | 17.097 ng/ml |
| -----                        |        |          |              |

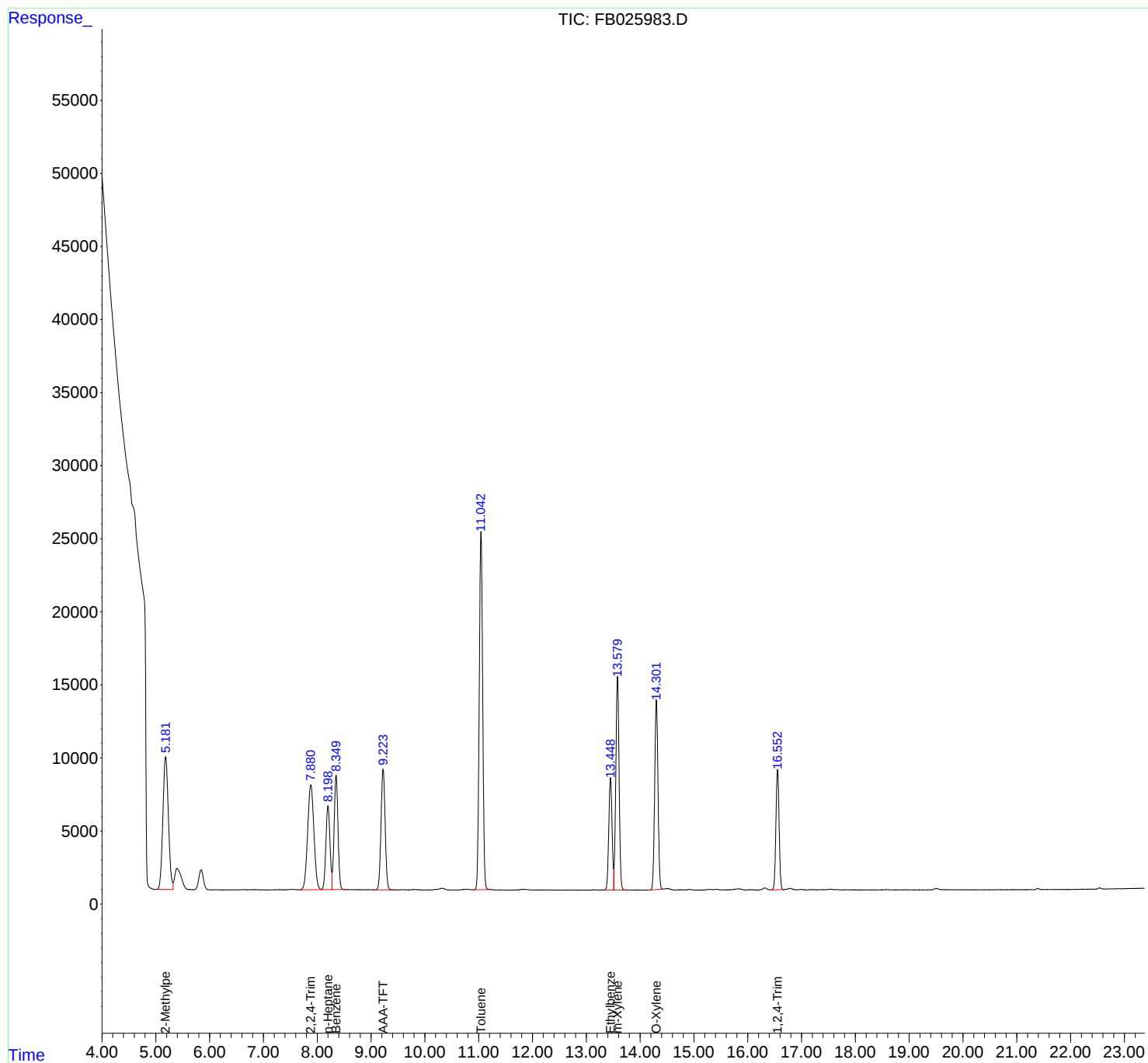
(f)=RT Delta > 1/2 Window

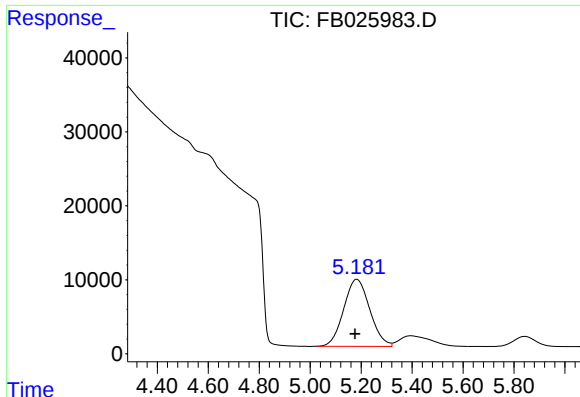
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070121\  
Data File : FB025983.D  
Signal(s) : FID2B.CH  
Acq On : 1 Jul 2021 17:41  
Operator : AJ/MA  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jul 01 18:28:11 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

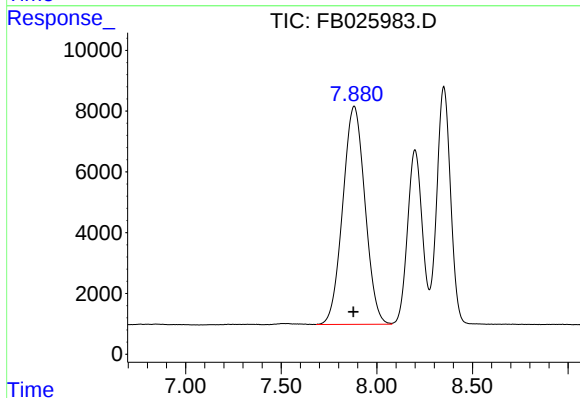
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





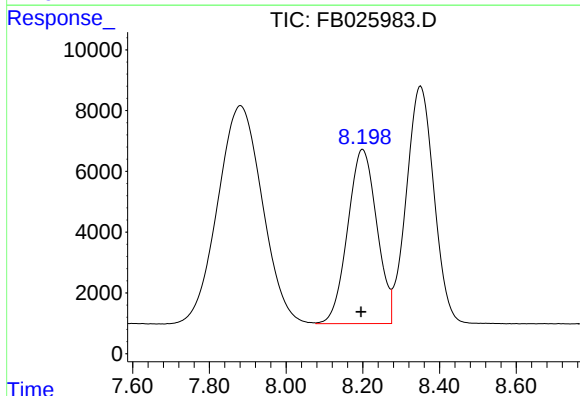
#1 2-Methylpentane

R.T.: 5.183 min  
Delta R.T.: 0.006 min  
Response: 643851  
Conc: 24.47 ng/ml



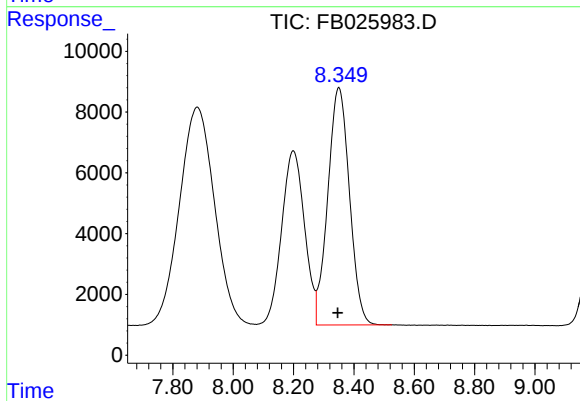
#2 2,2,4-Trimethylpentane

R.T.: 7.881 min  
Delta R.T.: 0.003 min  
Response: 580690  
Conc: 28.83 ng/ml



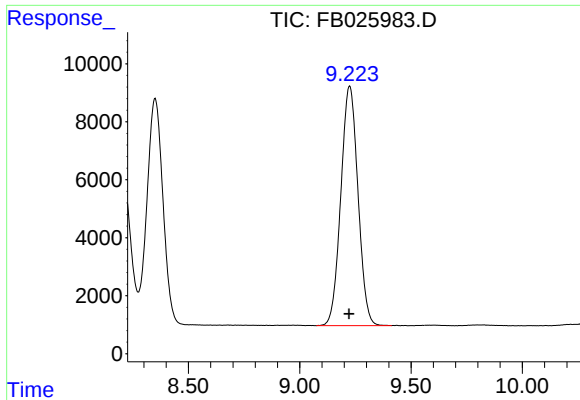
#3 n-Heptane

R.T.: 8.200 min  
Delta R.T.: 0.004 min  
Response: 303505  
Conc: 8.44 ng/ml



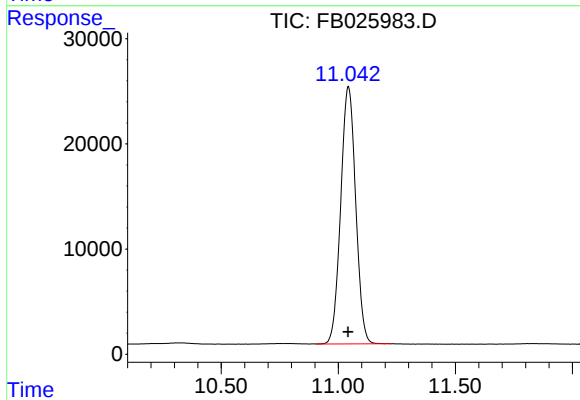
#4 Benzene

R.T.: 8.351 min  
Delta R.T.: 0.004 min  
Response: 389864  
Conc: 9.34 ng/ml



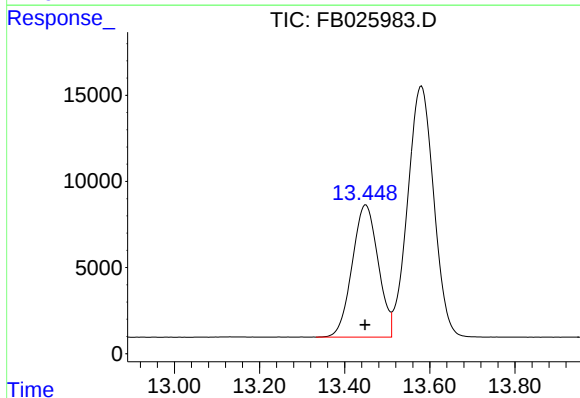
#5 AAA-TFT

R.T.: 9.225 min  
Delta R.T.: 0.003 min  
Response: 442226  
Conc: 18.30 ng/ml



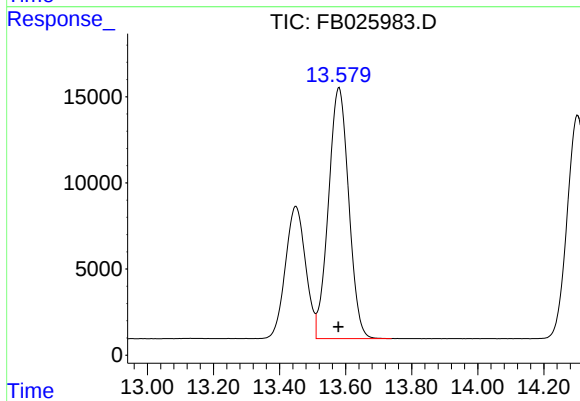
#6 Toluene

R.T.: 11.044 min  
Delta R.T.: 0.002 min  
Response: 1086134  
Conc: 26.39 ng/ml



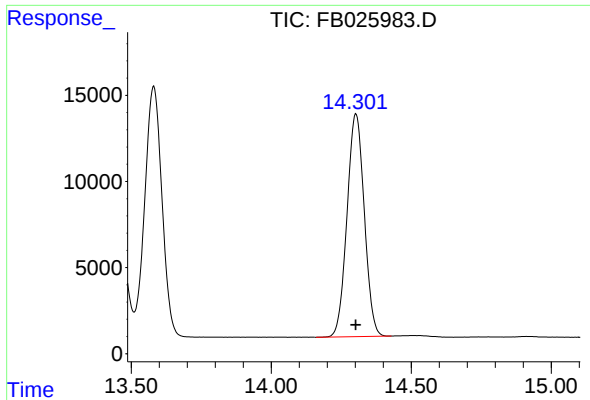
#7 Ethylbenzene

R.T.: 13.450 min  
Delta R.T.: 0.001 min  
Response: 324839  
Conc: 8.52 ng/ml



#8 m-Xylene

R.T.: 13.580 min  
Delta R.T.: 0.002 min  
Response: 621358  
Conc: 15.81 ng/ml



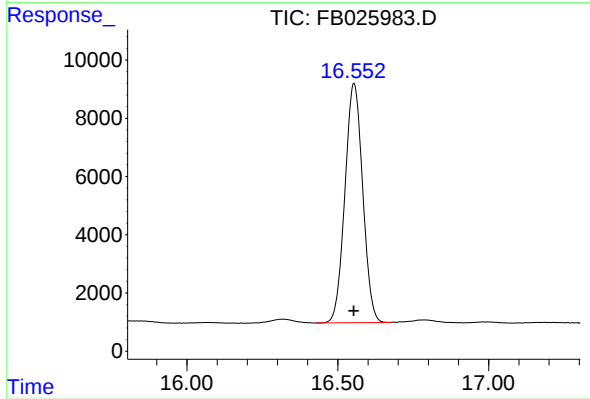
#9 O-Xylene

R.T.: 14.303 min

Delta R.T.: 0.001 min

Response: 553867

Conc: 17.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.554 min

Delta R.T.: 0.000 min

Response: 336523

Conc: 17.10 ng/ml