

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB053119\  
 Data File : FB021257.D  
 Signal(s) : FID2B.CH  
 Acq On : 31 May 2019 8:10  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 31 23:58:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB052919.M  
 Quant Title :  
 QLast Update : Wed May 29 12:01:49 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                 | 8.993  | 278390   | 18.881 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.856  | 1043912  | 27.768 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.610  | 900033   | 26.355 ng/ml |
| 3) t n-Heptane               | 7.950  | 284009   | 8.712 ng/ml  |
| 4) t Benzene                 | 8.085  | 319529   | 9.257 ng/ml  |
| 6) t Toluene                 | 10.837 | 691177   | 29.161 ng/ml |
| 7) t Ethylbenzene            | 13.288 | 256920   | 10.995 ng/ml |
| 8) t m-Xylene                | 13.421 | 549484   | 22.015 ng/ml |
| 9) t O-Xylene                | 14.152 | 552860   | 21.193 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.438 | 555879   | 20.699 ng/ml |
| -----                        |        |          |              |

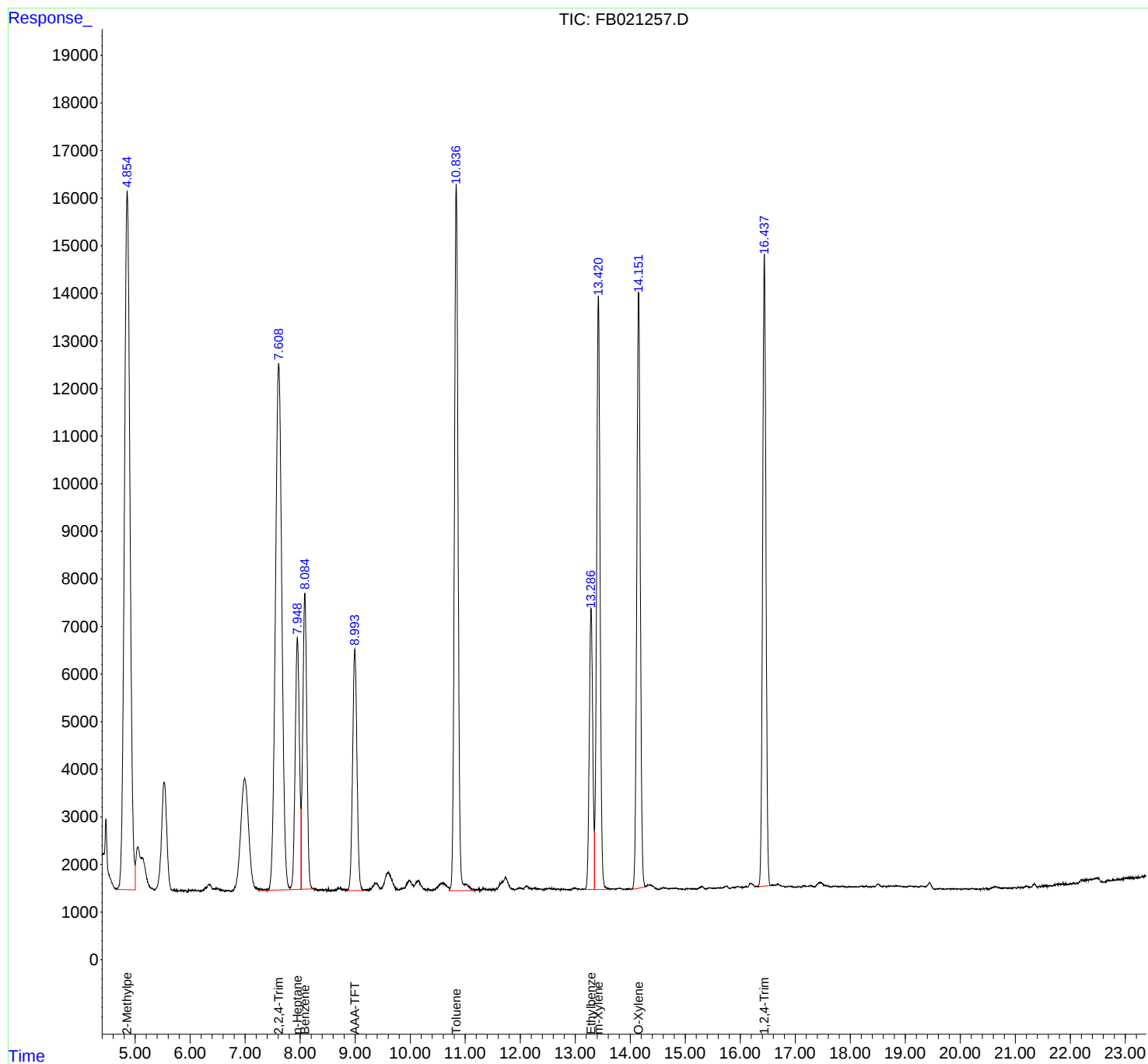
(f)=RT Delta > 1/2 Window

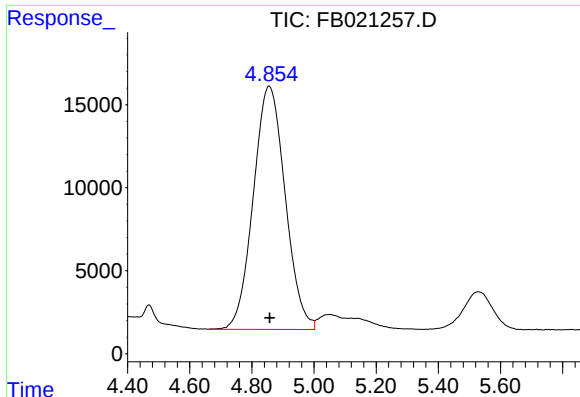
(m)=manual int.

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Response via : Initial Calibration  
Integrator: ChemStation

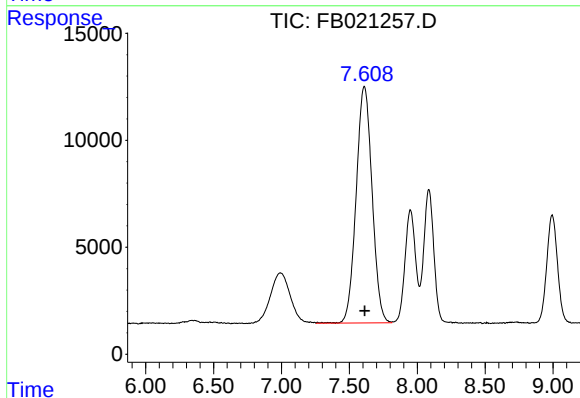
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





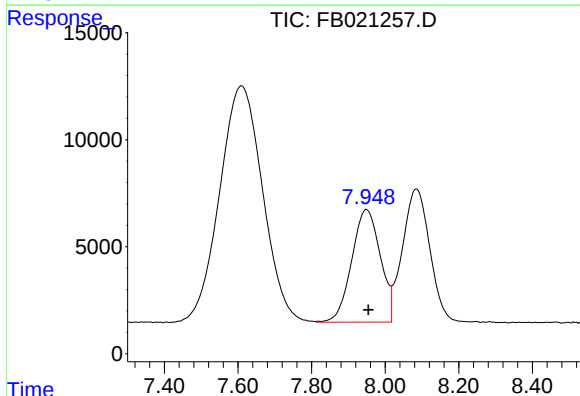
#1 2-Methylpentane

R.T.: 4.856 min  
Delta R.T.: -0.002 min  
Response: 1043912  
Conc: 27.77 ng/ml



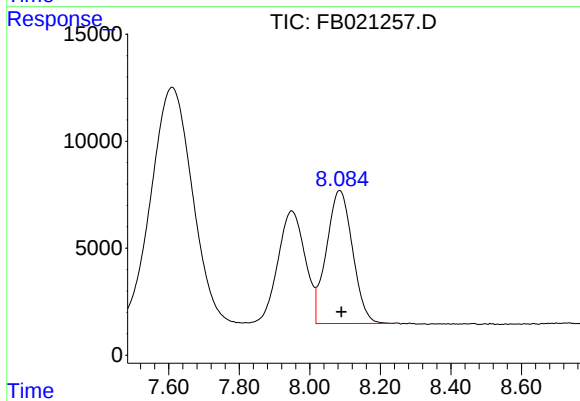
#2 2,2,4-Trimethylpentane

R.T.: 7.610 min  
Delta R.T.: -0.004 min  
Response: 900033  
Conc: 26.35 ng/ml



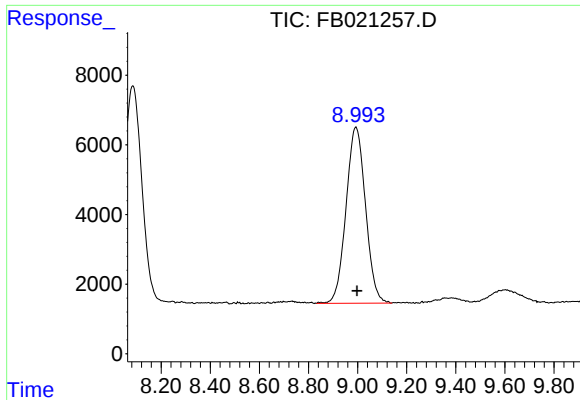
#3 n-Heptane

R.T.: 7.950 min  
Delta R.T.: -0.005 min  
Response: 284009  
Conc: 8.71 ng/ml



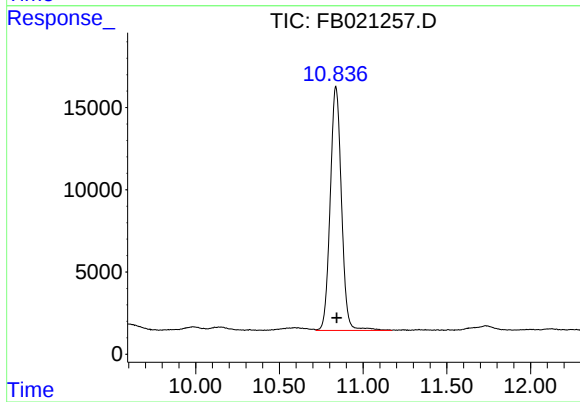
#4 Benzene

R.T.: 8.085 min  
Delta R.T.: -0.005 min  
Response: 319529  
Conc: 9.26 ng/ml



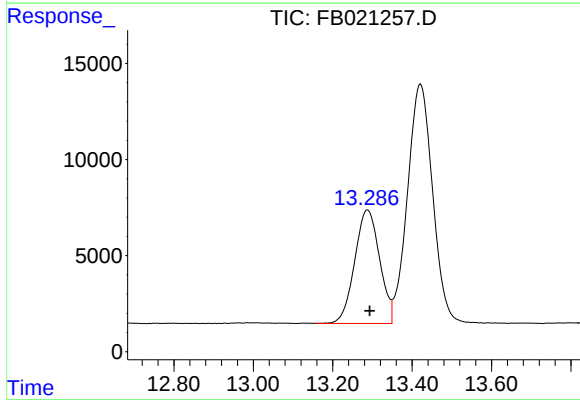
#5 AAA-TFT

R.T.: 8.993 min  
Delta R.T.: -0.005 min  
Response: 278390  
Conc: 18.88 ng/ml



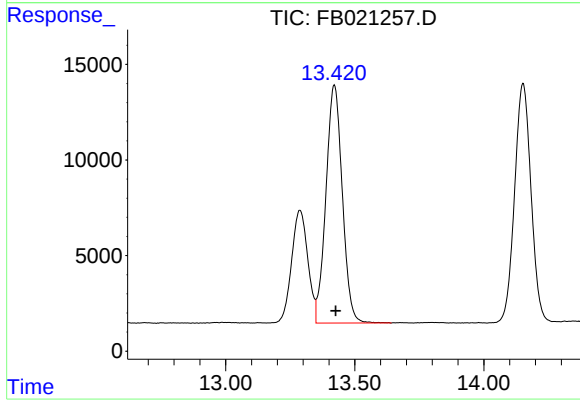
#6 Toluene

R.T.: 10.837 min  
Delta R.T.: -0.005 min  
Response: 691177  
Conc: 29.16 ng/ml



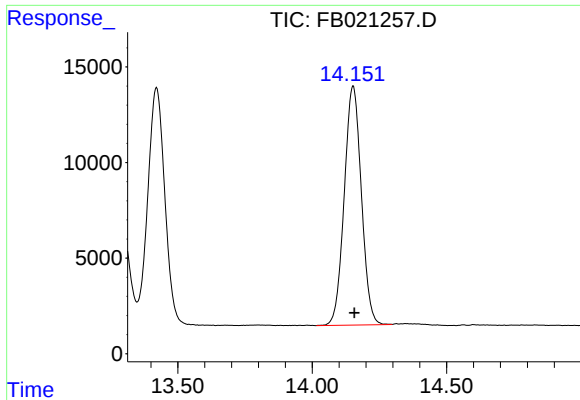
#7 Ethylbenzene

R.T.: 13.288 min  
Delta R.T.: -0.005 min  
Response: 256920  
Conc: 11.00 ng/ml



#8 m-Xylene

R.T.: 13.421 min  
Delta R.T.: -0.005 min  
Response: 549484  
Conc: 22.01 ng/ml



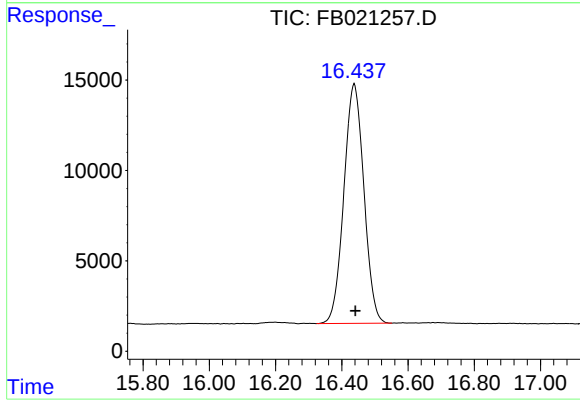
#9 O-Xylene

R.T.: 14.152 min

Delta R.T.: -0.005 min

Response: 552860

Conc: 21.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.438 min

Delta R.T.: -0.003 min

Response: 555879

Conc: 20.70 ng/ml