

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB090919\  
 Data File : FB022413.D  
 Signal(s) : FID2B.CH  
 Acq On : 9 Sep 2019 21:15  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 10 05:03:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090419.M  
 Quant Title :  
 QLast Update : Wed Sep 04 17:01:40 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                | 8.969  | 516933   | 17.772 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.835  | 1113100  | 22.655 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.587  | 1227850  | 23.778 ng/ml |
| 3) t                        | n-Heptane              | 7.926  | 403350   | 8.014 ng/ml  |
| 4) t                        | Benzene                | 8.062  | 497215   | 8.378 ng/ml  |
| 6) t                        | Toluene                | 10.810 | 1425126  | 29.957 ng/ml |
| 7) t                        | Ethylbenzene           | 13.256 | 440497   | 14.693 ng/ml |
| 8) t                        | m-Xylene               | 13.389 | 864552   | 32.543 ng/ml |
| 9) t                        | O-Xylene               | 14.118 | 805780   | 33.214 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.399 | 540819   | 20.744 ng/ml |
| -----                       |                        |        |          |              |

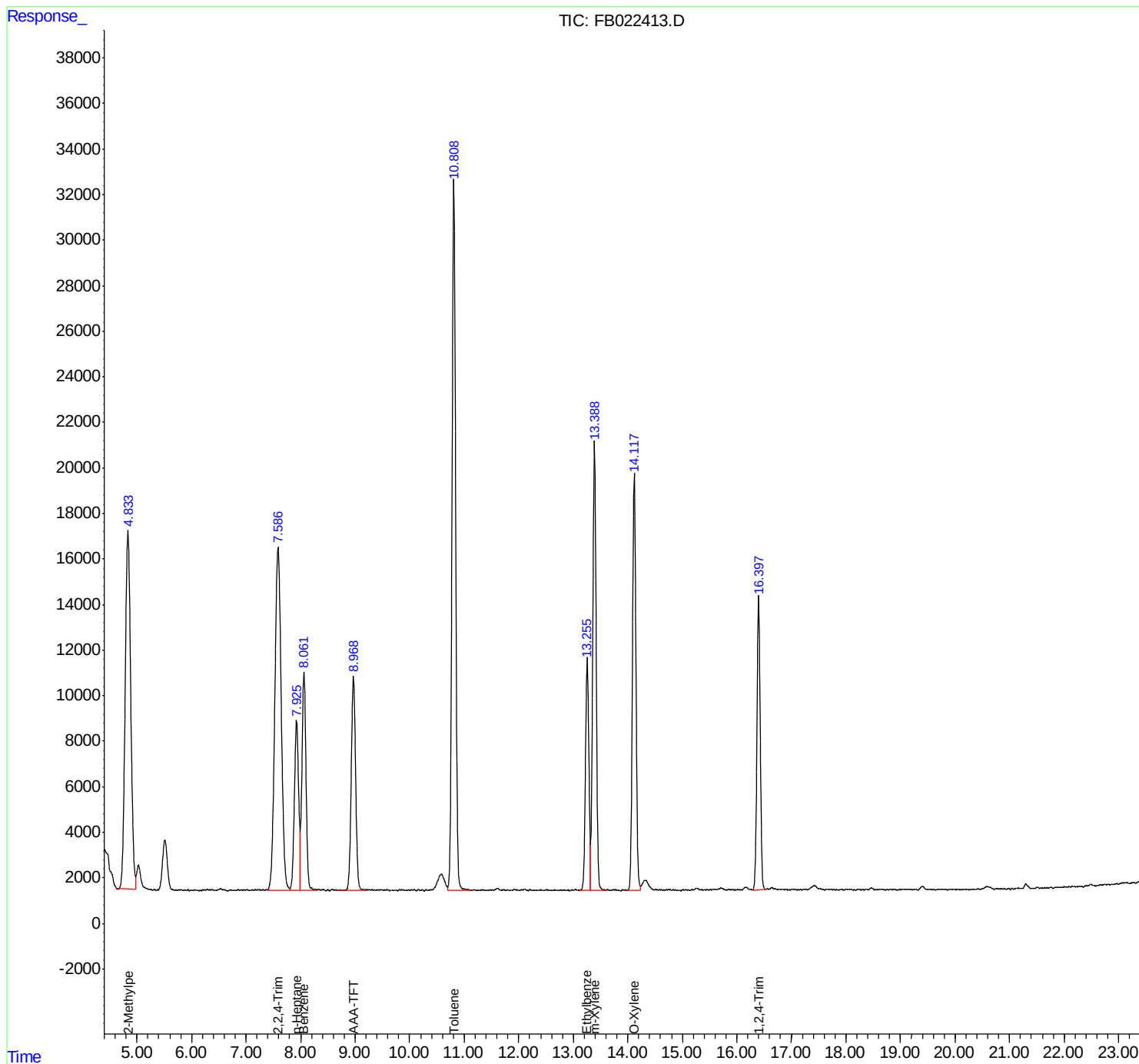
(f)=RT Delta > 1/2 Window

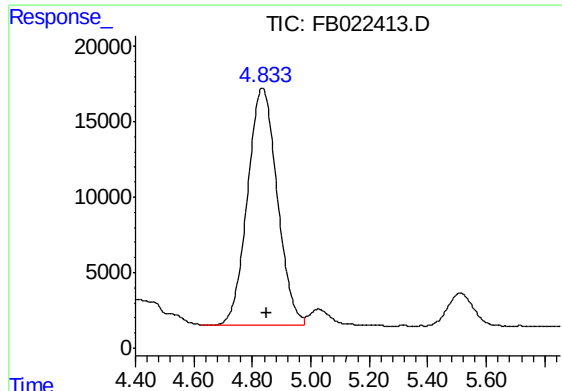
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB090919\  
Data File : FB022413.D  
Signal(s) : FID2B.CH  
Acq On : 9 Sep 2019 21:15  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Sep 10 05:03:26 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090419.M  
Quant Title :  
QLast Update : Wed Sep 04 17:01:40 2019  
Response via : Initial Calibration  
Integrator: ChemStation

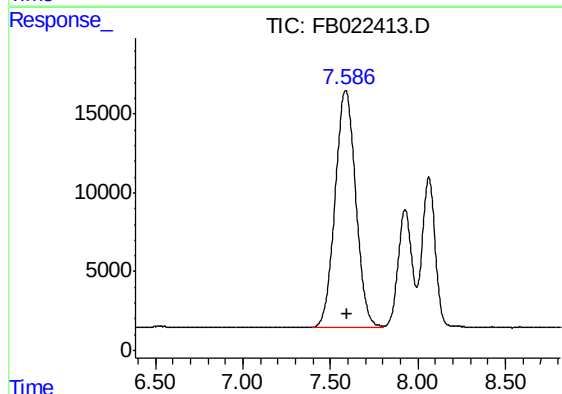
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





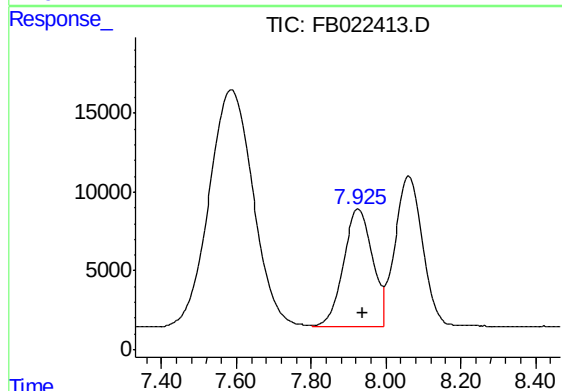
#1 2-Methylpentane

R.T.: 4.835 min  
Delta R.T.: -0.012 min  
Response: 1113100  
Conc: 22.65 ng/ml



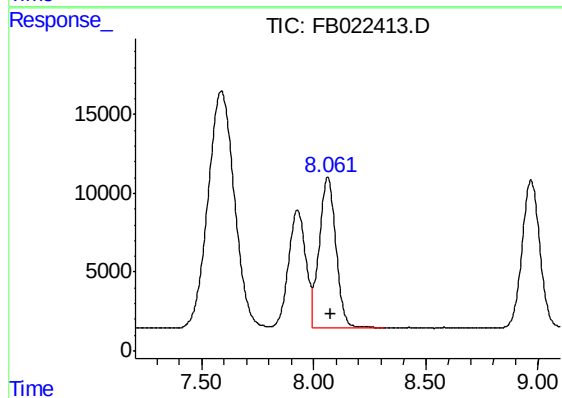
#2 2,2,4-Trimethylpentane

R.T.: 7.587 min  
Delta R.T.: -0.011 min  
Response: 1227850  
Conc: 23.78 ng/ml



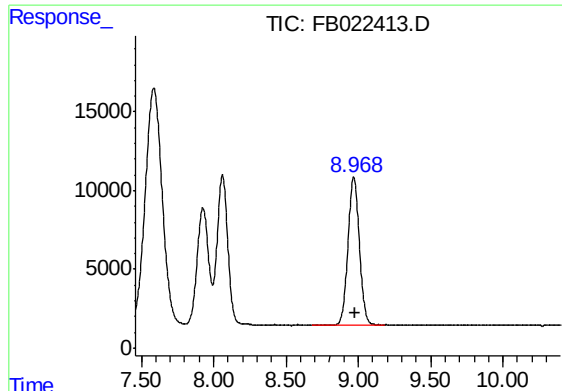
#3 n-Heptane

R.T.: 7.926 min  
Delta R.T.: -0.011 min  
Response: 403350  
Conc: 8.01 ng/ml



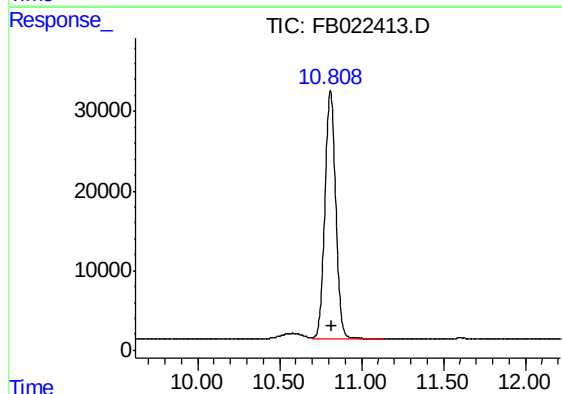
#4 Benzene

R.T.: 8.062 min  
Delta R.T.: -0.010 min  
Response: 497215  
Conc: 8.38 ng/ml



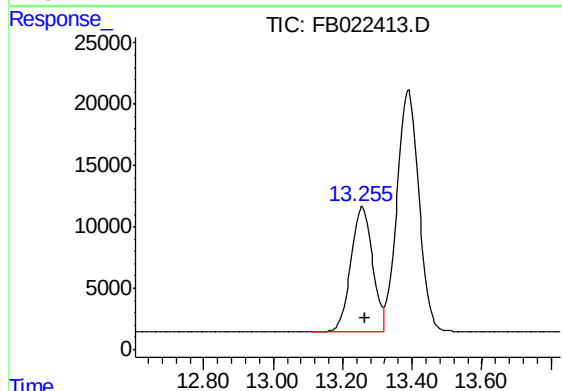
#5 AAA-TFT

R.T.: 8.969 min  
Delta R.T.: -0.010 min  
Response: 516933  
Conc: 17.77 ng/ml



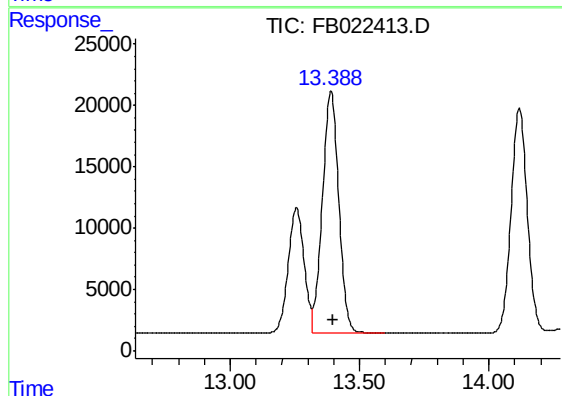
#6 Toluene

R.T.: 10.810 min  
Delta R.T.: -0.010 min  
Response: 1425126  
Conc: 29.96 ng/ml



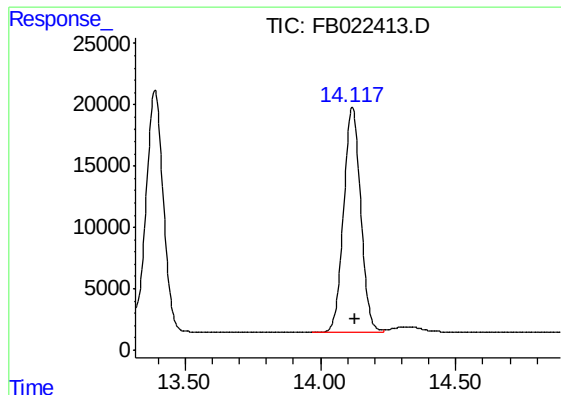
#7 Ethylbenzene

R.T.: 13.256 min  
Delta R.T.: -0.009 min  
Response: 440497  
Conc: 14.69 ng/ml



#8 m-Xylene

R.T.: 13.389 min  
Delta R.T.: -0.009 min  
Response: 864552  
Conc: 32.54 ng/ml



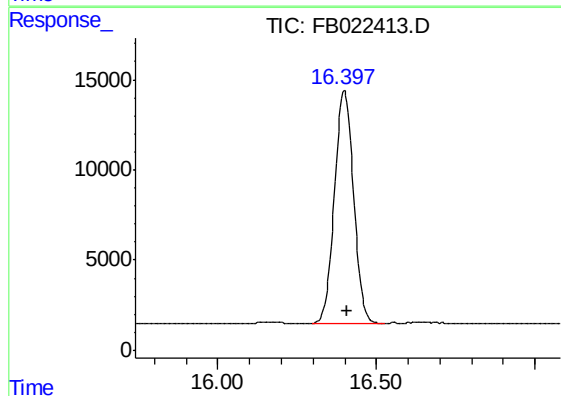
#9 O-Xylene

R.T.: 14.118 min

Delta R.T.: -0.010 min

Response: 805780

Conc: 33.21 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.399 min

Delta R.T.: -0.008 min

Response: 540819

Conc: 20.74 ng/ml