

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101320\  
 Data File : FB025047.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Oct 2020 12:20  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 14 00:38:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB092320.M  
 Quant Title :  
 QLast Update : Wed Sep 23 11:20:20 2020  
 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                 | 8.798  | 437616   | 20.845 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.688  | 882352   | 29.340 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.416  | 941462   | 30.803 ng/ml |
| 3) t n-Heptane               | 7.756  | 308569   | 10.143 ng/ml |
| 4) t Benzene                 | 7.892  | 391932   | 10.521 ng/ml |
| 6) t Toluene                 | 10.630 | 1106458  | 31.695 ng/ml |
| 7) t Ethylbenzene            | 13.070 | 335309   | 10.344 ng/ml |
| 8) t m-Xylene                | 13.203 | 667899   | 21.026 ng/ml |
| 9) t O-Xylene                | 13.930 | 644835   | 21.220 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.208 | 542826   | 21.402 ng/ml |
| -----                        |        |          |              |

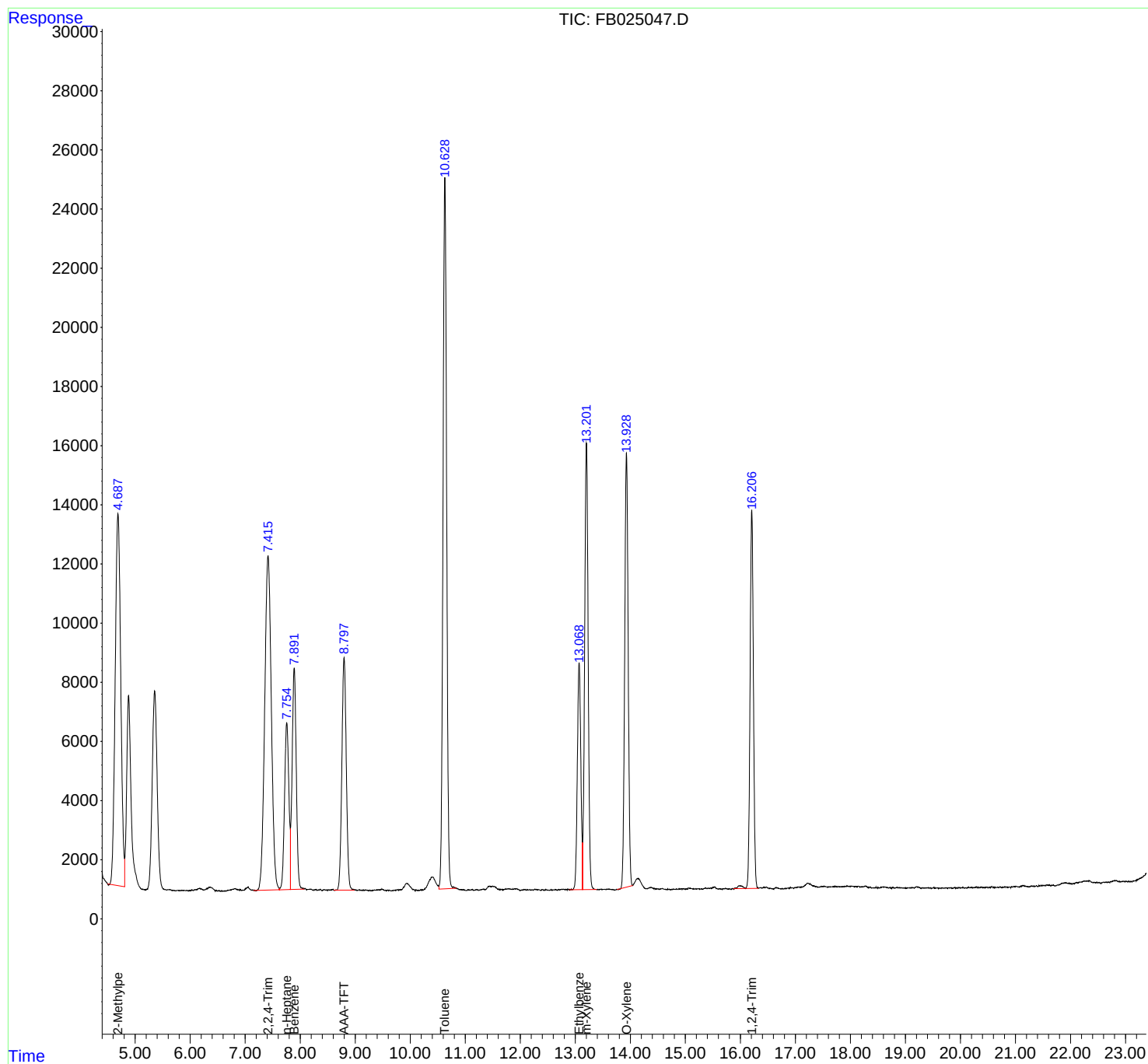
(f)=RT Delta > 1/2 Window

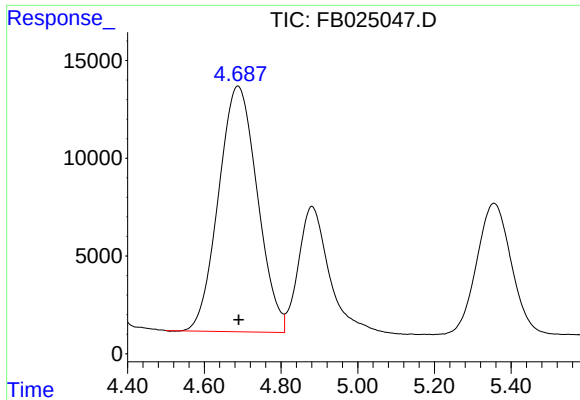
(m)=manual int.

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Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Oct 14 00:38:14 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB092320.M  
Quant Title :  
QLast Update : Wed Sep 23 11:20:20 2020  
Response via : Initial Calibration  
Integrator: ChemStation

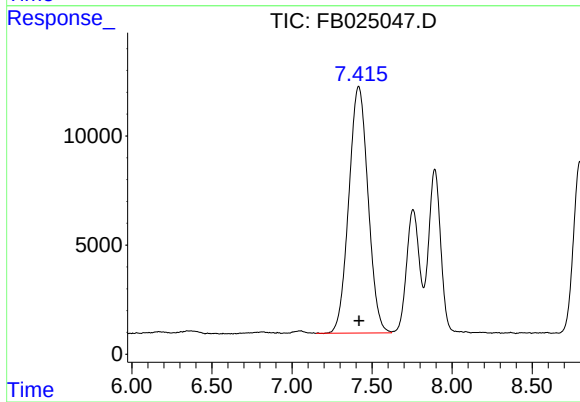
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





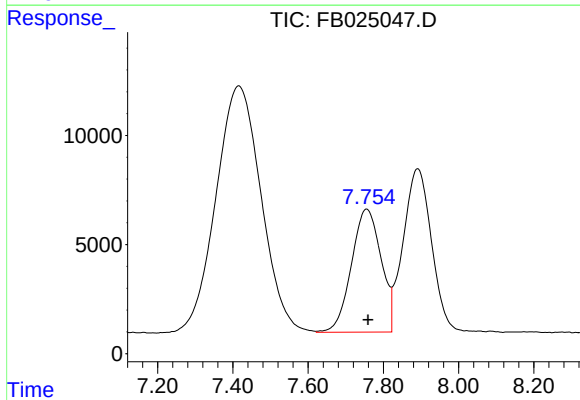
#1 2-Methylpentane

R.T.: 4.688 min  
Delta R.T.: -0.002 min  
Response: 882352  
Conc: 29.34 ng/ml



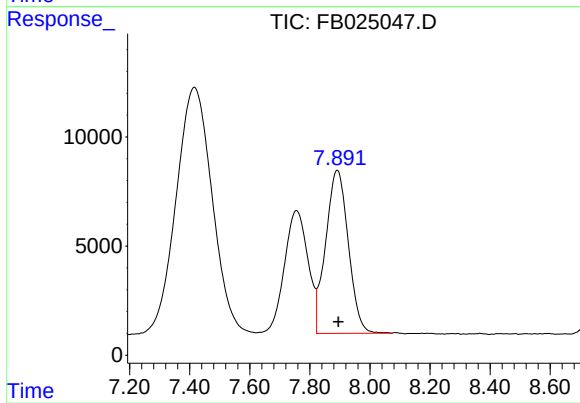
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min  
Delta R.T.: -0.002 min  
Response: 941462  
Conc: 30.80 ng/ml



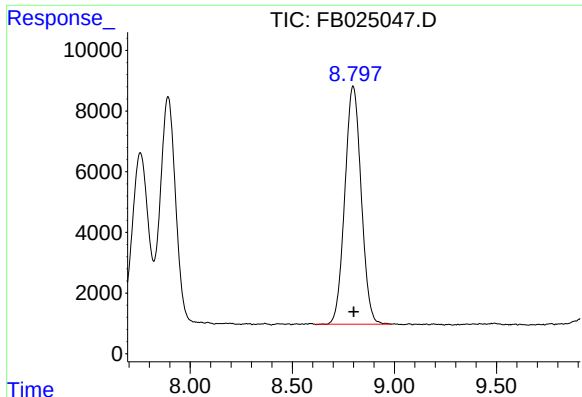
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: -0.003 min  
Response: 308569  
Conc: 10.14 ng/ml



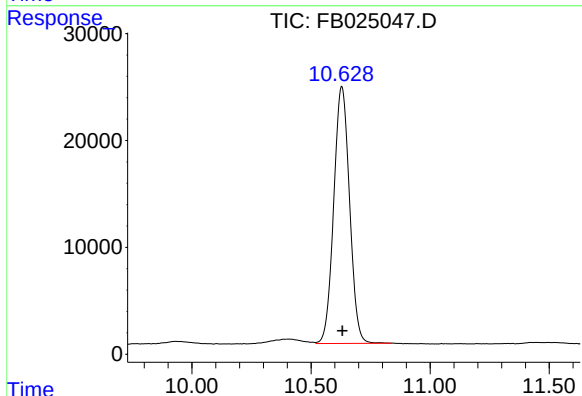
#4 Benzene

R.T.: 7.892 min  
Delta R.T.: -0.003 min  
Response: 391932  
Conc: 10.52 ng/ml



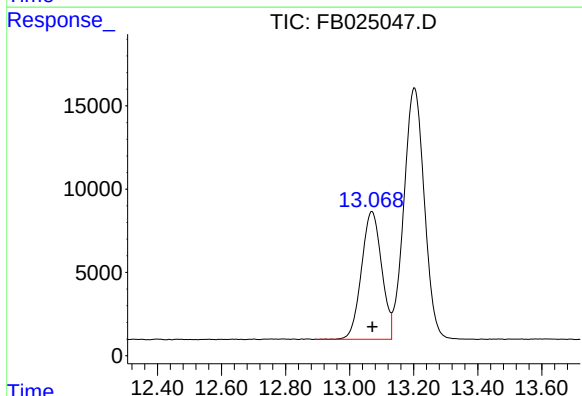
#5 AAA-TFT

R.T.: 8.798 min  
Delta R.T.: -0.002 min  
Response: 437616  
Conc: 20.84 ng/ml



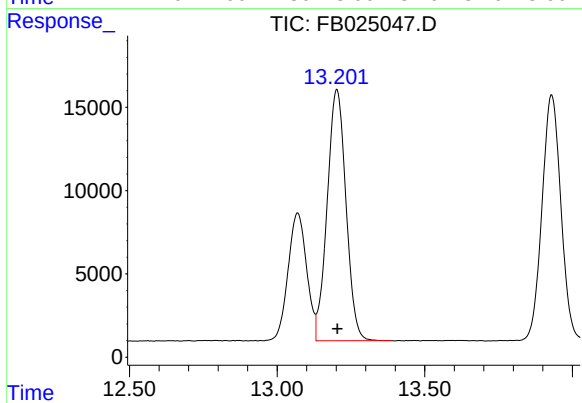
#6 Toluene

R.T.: 10.630 min  
Delta R.T.: -0.002 min  
Response: 1106458  
Conc: 31.69 ng/ml



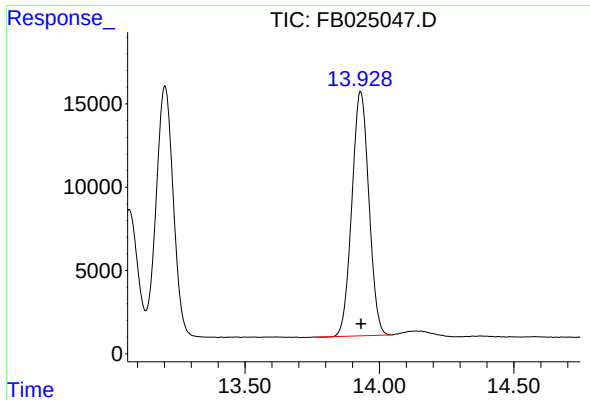
#7 Ethylbenzene

R.T.: 13.070 min  
Delta R.T.: -0.002 min  
Response: 335309  
Conc: 10.34 ng/ml



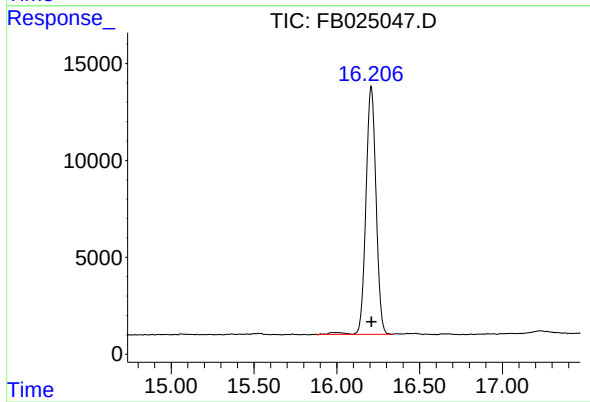
#8 m-Xylene

R.T.: 13.203 min  
Delta R.T.: -0.001 min  
Response: 667899  
Conc: 21.03 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: -0.002 min  
Response: 644835  
Conc: 21.22 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min  
Delta R.T.: -0.002 min  
Response: 542826  
Conc: 21.40 ng/ml