

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022620\  
 Data File : FB023725.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Feb 2020 9:54  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 27 00:21:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020620.M  
 Quant Title :  
 QLast Update : Thu Feb 06 11:13:47 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                 | 8.794  | 424999   | 20.874 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.686  | 878410   | 29.193 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.413  | 963142   | 29.516 ng/ml |
| 3) t n-Heptane               | 7.753  | 311456   | 9.680 ng/ml  |
| 4) t Benzene                 | 7.887  | 417580   | 10.210 ng/ml |
| 6) t Toluene                 | 10.626 | 1220253  | 30.741 ng/ml |
| 7) t Ethylbenzene            | 13.067 | 368586   | 9.915 ng/ml  |
| 8) t m-Xylene                | 13.200 | 712872   | 19.962 ng/ml |
| 9) t O-Xylene                | 13.927 | 690178   | 20.011 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.206 | 583791   | 19.939 ng/ml |
| -----                        |        |          |              |

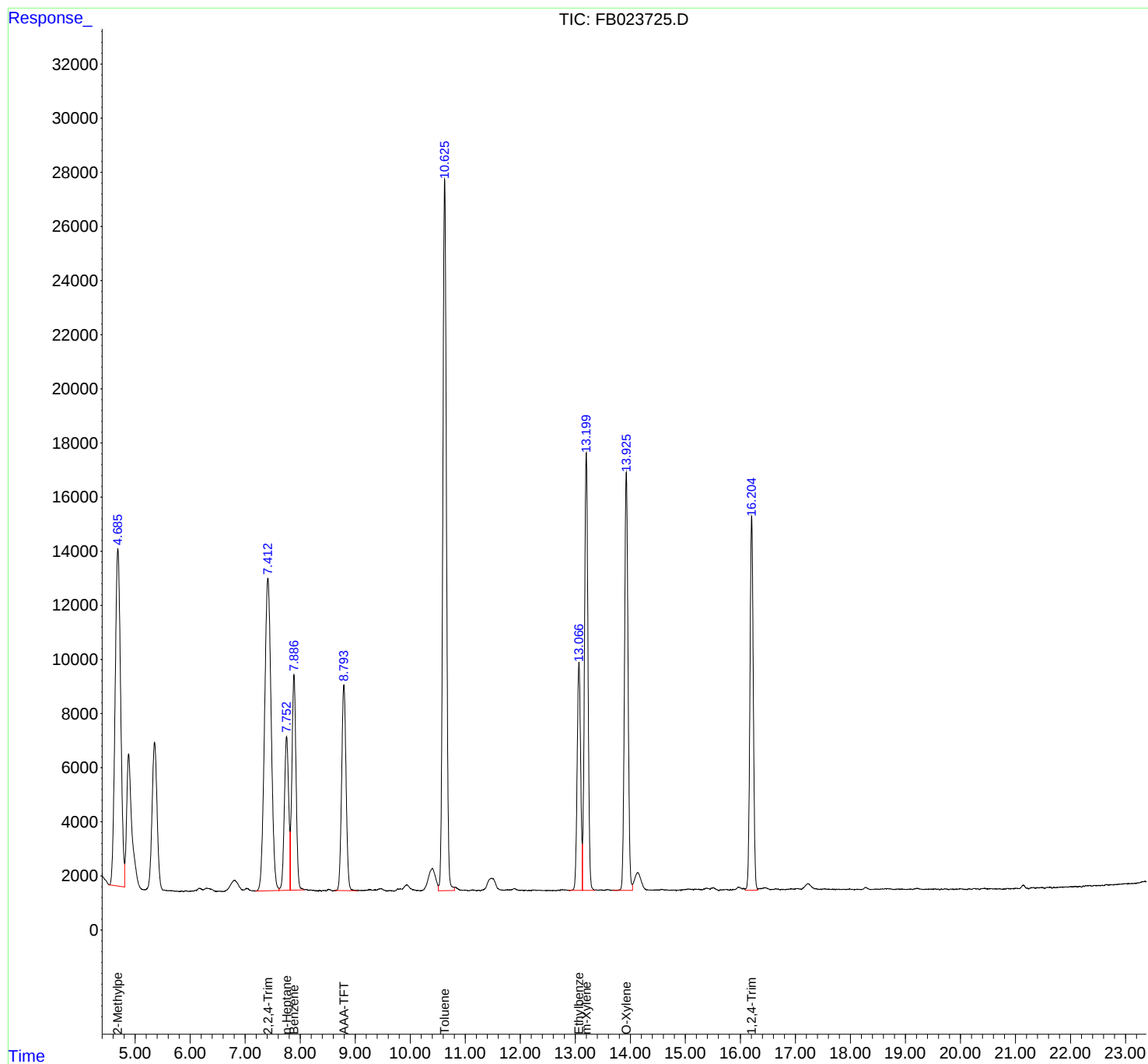
(f)=RT Delta > 1/2 Window

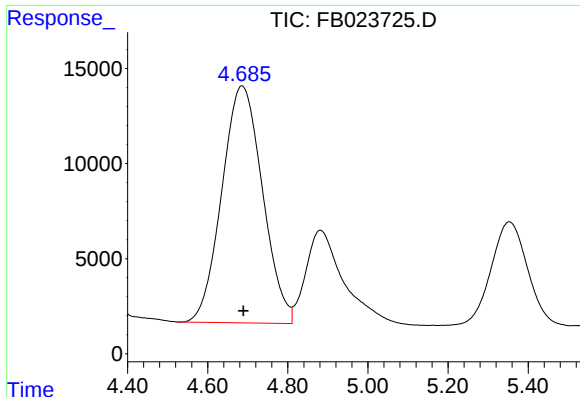
(m)=manual int.

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Misc :  
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Integration File: Calibration.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020620.M  
Quant Title :  
QLast Update : Thu Feb 06 11:13:47 2020  
Response via : Initial Calibration  
Integrator: ChemStation

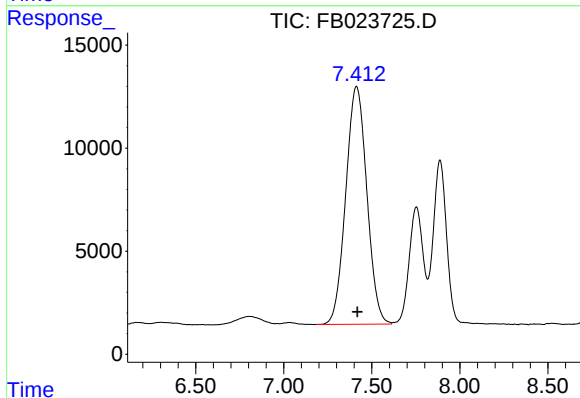
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





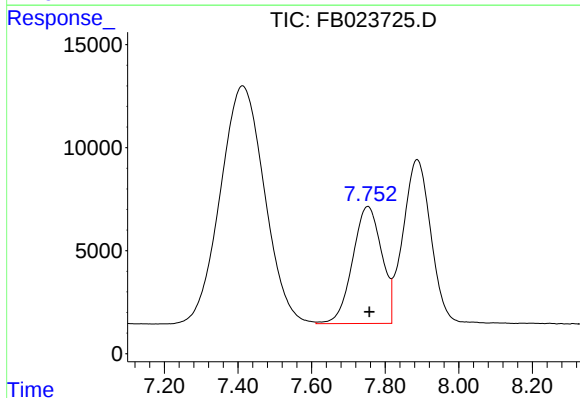
#1 2-Methylpentane

R.T.: 4.686 min  
Delta R.T.: -0.003 min  
Response: 878410  
Conc: 29.19 ng/ml



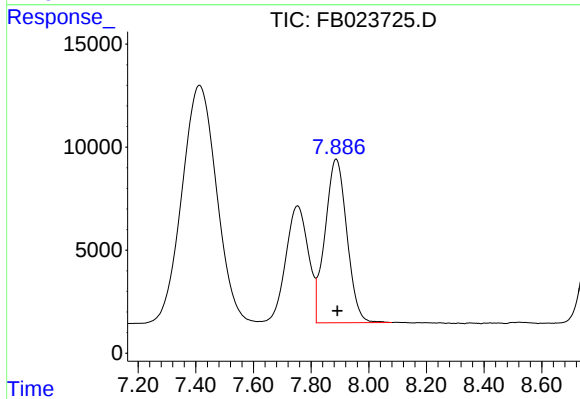
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min  
Delta R.T.: -0.005 min  
Response: 963142  
Conc: 29.52 ng/ml



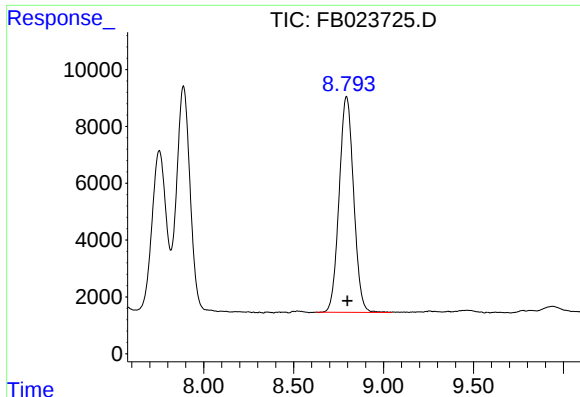
#3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: -0.004 min  
Response: 311456  
Conc: 9.68 ng/ml



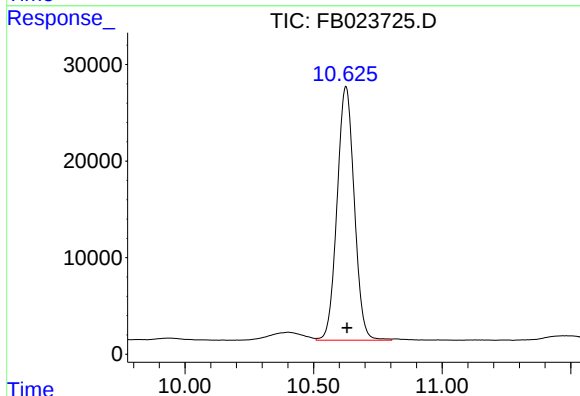
#4 Benzene

R.T.: 7.887 min  
Delta R.T.: -0.004 min  
Response: 417580  
Conc: 10.21 ng/ml



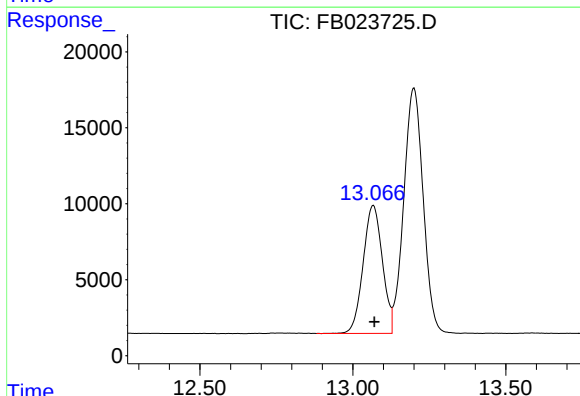
#5 AAA-TFT

R.T.: 8.794 min  
Delta R.T.: -0.004 min  
Response: 424999  
Conc: 20.87 ng/ml



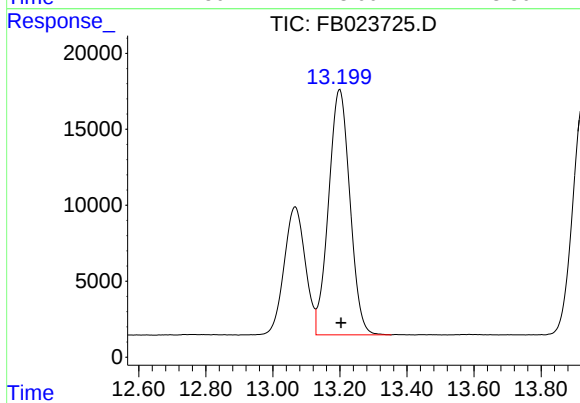
#6 Toluene

R.T.: 10.626 min  
Delta R.T.: -0.004 min  
Response: 1220253  
Conc: 30.74 ng/ml



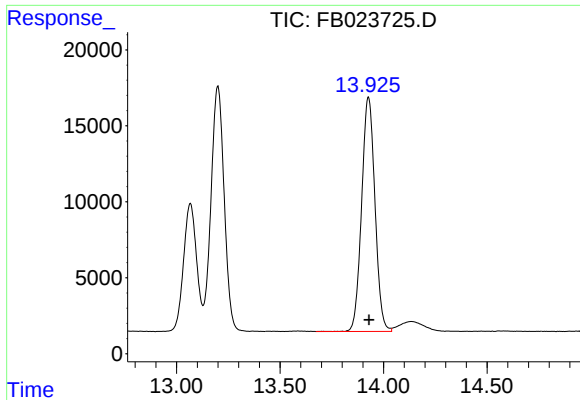
#7 Ethylbenzene

R.T.: 13.067 min  
Delta R.T.: -0.004 min  
Response: 368586  
Conc: 9.91 ng/ml



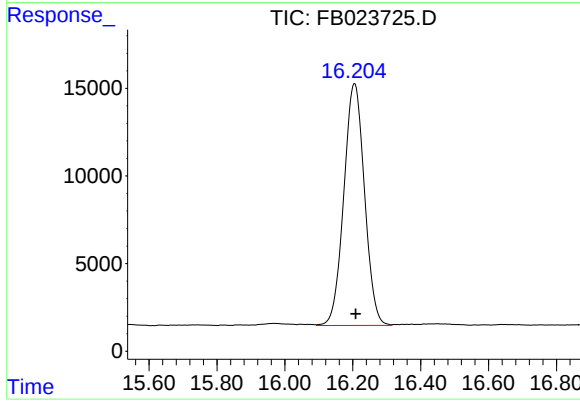
#8 m-Xylene

R.T.: 13.200 min  
Delta R.T.: -0.003 min  
Response: 712872  
Conc: 19.96 ng/ml



#9 O-Xylene

R.T.: 13.927 min  
Delta R.T.: -0.004 min  
Response: 690178  
Conc: 20.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min  
Delta R.T.: -0.003 min  
Response: 583791  
Conc: 19.94 ng/ml