

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031620\  
 Data File : FB023958.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Mar 2020 10:53  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 17 00:51:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030520.M  
 Quant Title :  
 QLast Update : Thu Mar 05 11:03:12 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                 | 8.787  | 475217   | 22.575 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.683  | 934386   | 30.234 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.407  | 1017348  | 30.170 ng/ml |
| 3) t n-Heptane               | 7.746  | 336415   | 10.155 ng/ml |
| 4) t Benzene                 | 7.881  | 441476   | 10.543 ng/ml |
| 6) t Toluene                 | 10.619 | 1297392  | 31.819 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 384626   | 10.067 ng/ml |
| 8) t m-Xylene                | 13.192 | 745129   | 20.239 ng/ml |
| 9) t O-Xylene                | 13.920 | 720120   | 20.248 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.198 | 612089   | 20.204 ng/ml |
| -----                        |        |          |              |

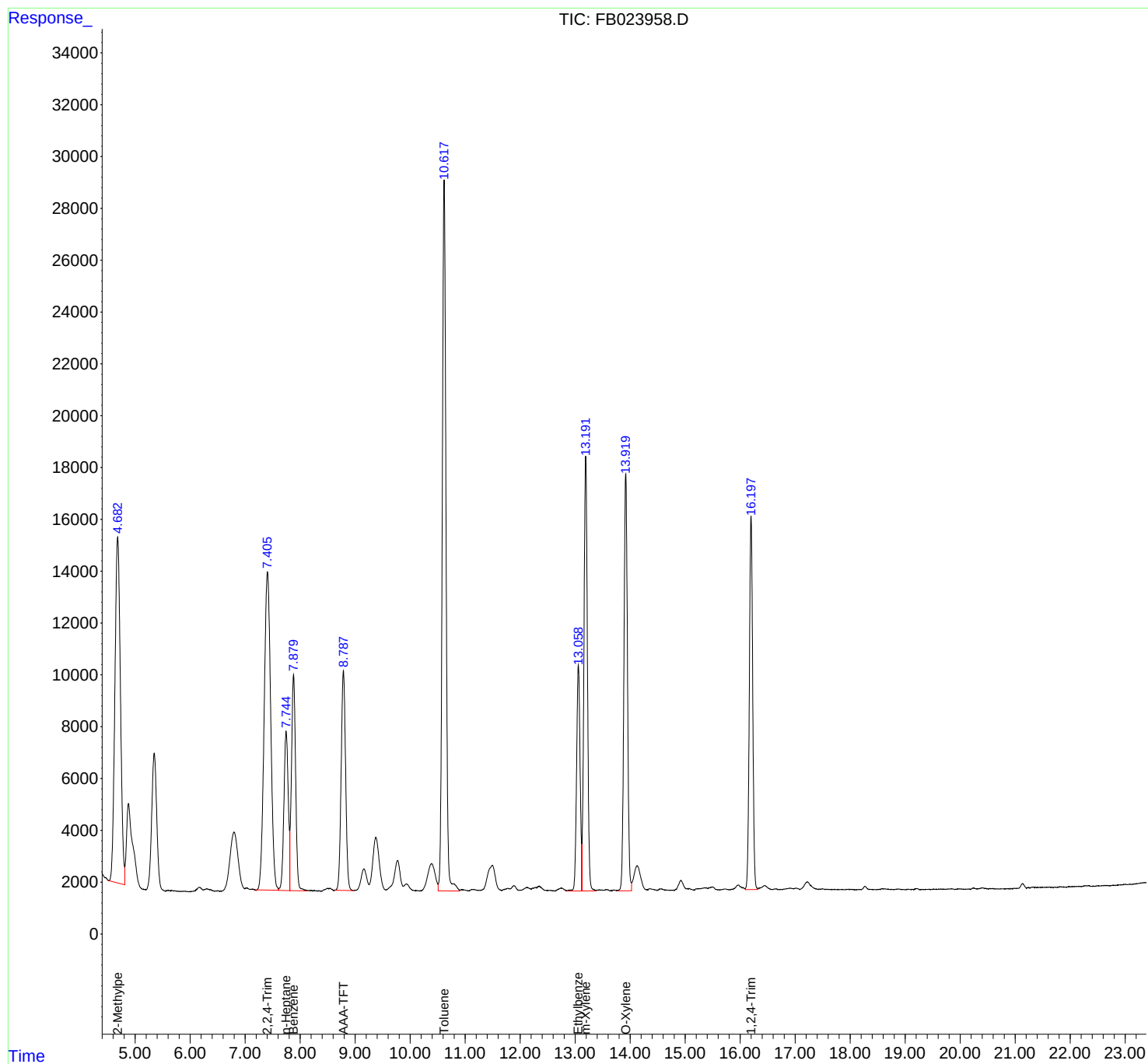
(f)=RT Delta > 1/2 Window

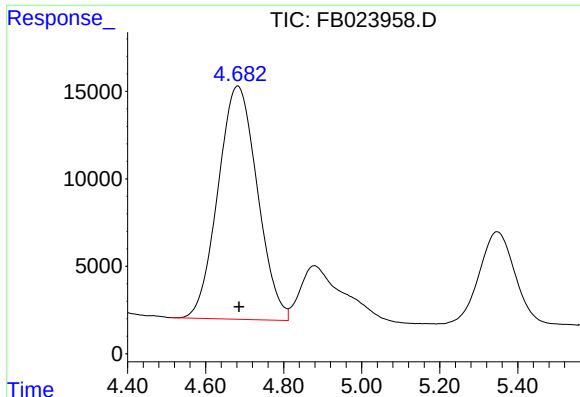
(m)=manual int.

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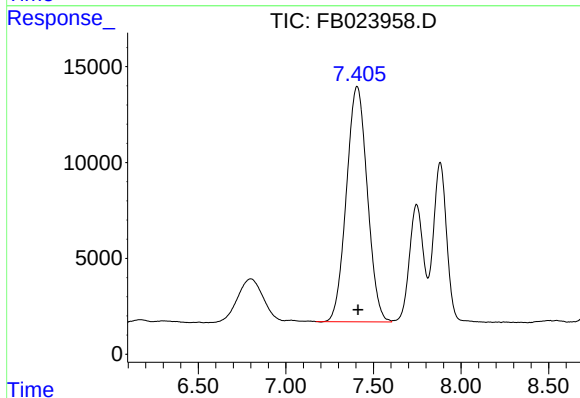
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





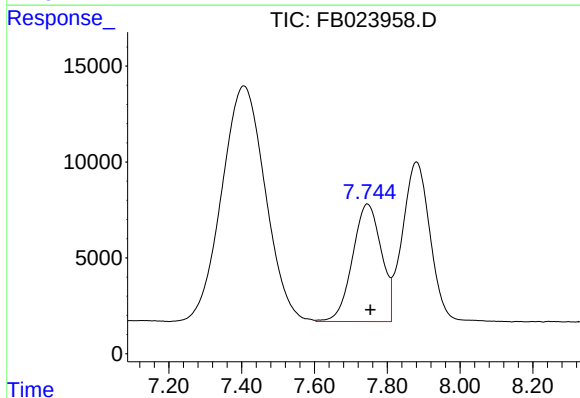
#1 2-Methylpentane

R.T.: 4.683 min  
Delta R.T.: -0.003 min  
Response: 934386  
Conc: 30.23 ng/ml



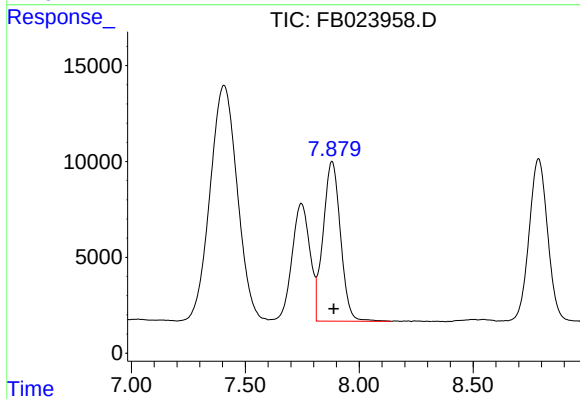
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min  
Delta R.T.: -0.006 min  
Response: 1017348  
Conc: 30.17 ng/ml



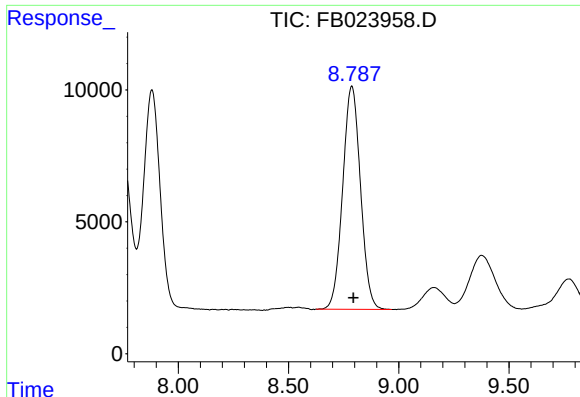
#3 n-Heptane

R.T.: 7.746 min  
Delta R.T.: -0.008 min  
Response: 336415  
Conc: 10.15 ng/ml



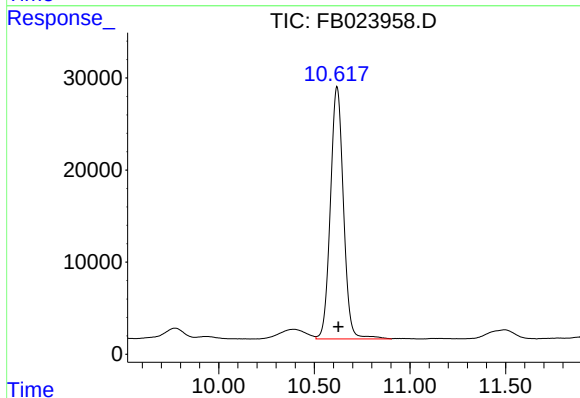
#4 Benzene

R.T.: 7.881 min  
Delta R.T.: -0.007 min  
Response: 441476  
Conc: 10.54 ng/ml



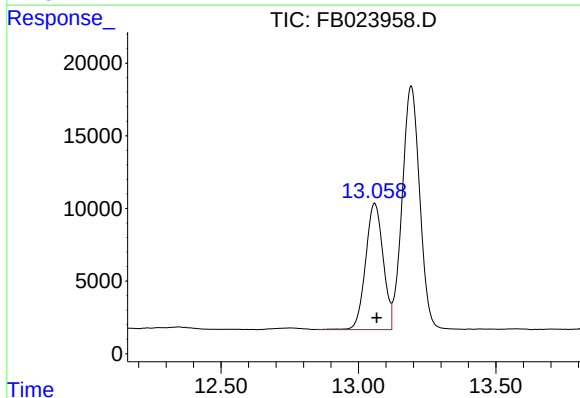
#5 AAA-TFT

R.T.: 8.787 min  
Delta R.T.: -0.007 min  
Response: 475217  
Conc: 22.57 ng/ml



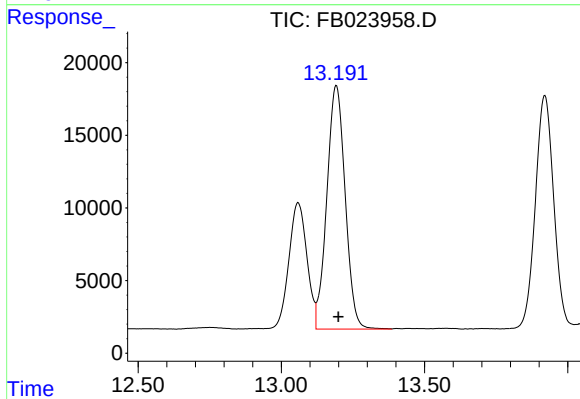
#6 Toluene

R.T.: 10.619 min  
Delta R.T.: -0.008 min  
Response: 1297392  
Conc: 31.82 ng/ml



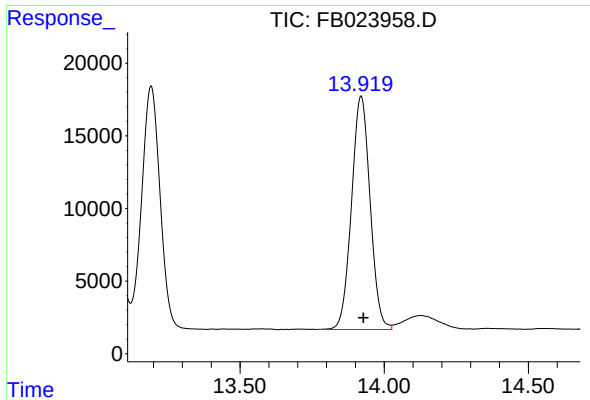
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: -0.008 min  
Response: 384626  
Conc: 10.07 ng/ml



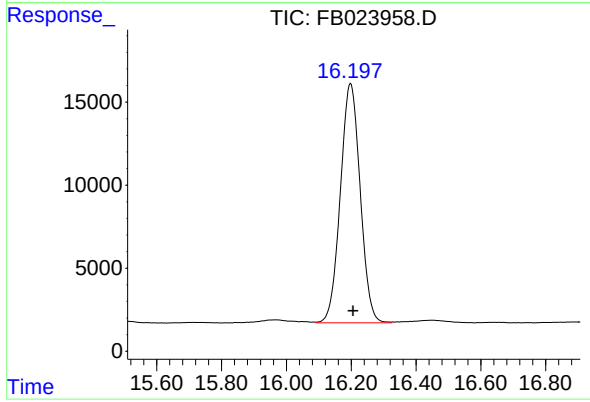
#8 m-Xylene

R.T.: 13.192 min  
Delta R.T.: -0.008 min  
Response: 745129  
Conc: 20.24 ng/ml



#9 O-Xylene

R.T.: 13.920 min  
Delta R.T.: -0.008 min  
Response: 720120  
Conc: 20.25 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min  
Delta R.T.: -0.007 min  
Response: 612089  
Conc: 20.20 ng/ml