

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031820\  
 Data File : FB023985.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Mar 2020 14:17  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 18 15:03:58 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                 | 8.795  | 431968   | 20.520 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.687  | 928992   | 30.060 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.415  | 1000957  | 29.684 ng/ml |
| 3) t n-Heptane               | 7.754  | 322690   | 9.740 ng/ml  |
| 4) t Benzene                 | 7.888  | 420215   | 10.036 ng/ml |
| 6) t Toluene                 | 10.626 | 1249772  | 30.652 ng/ml |
| 7) t Ethylbenzene            | 13.066 | 378260   | 9.900 ng/ml  |
| 8) t m-Xylene                | 13.199 | 732514   | 19.896 ng/ml |
| 9) t O-Xylene                | 13.927 | 704473   | 19.808 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.205 | 605864   | 19.999 ng/ml |
| -----                        |        |          |              |

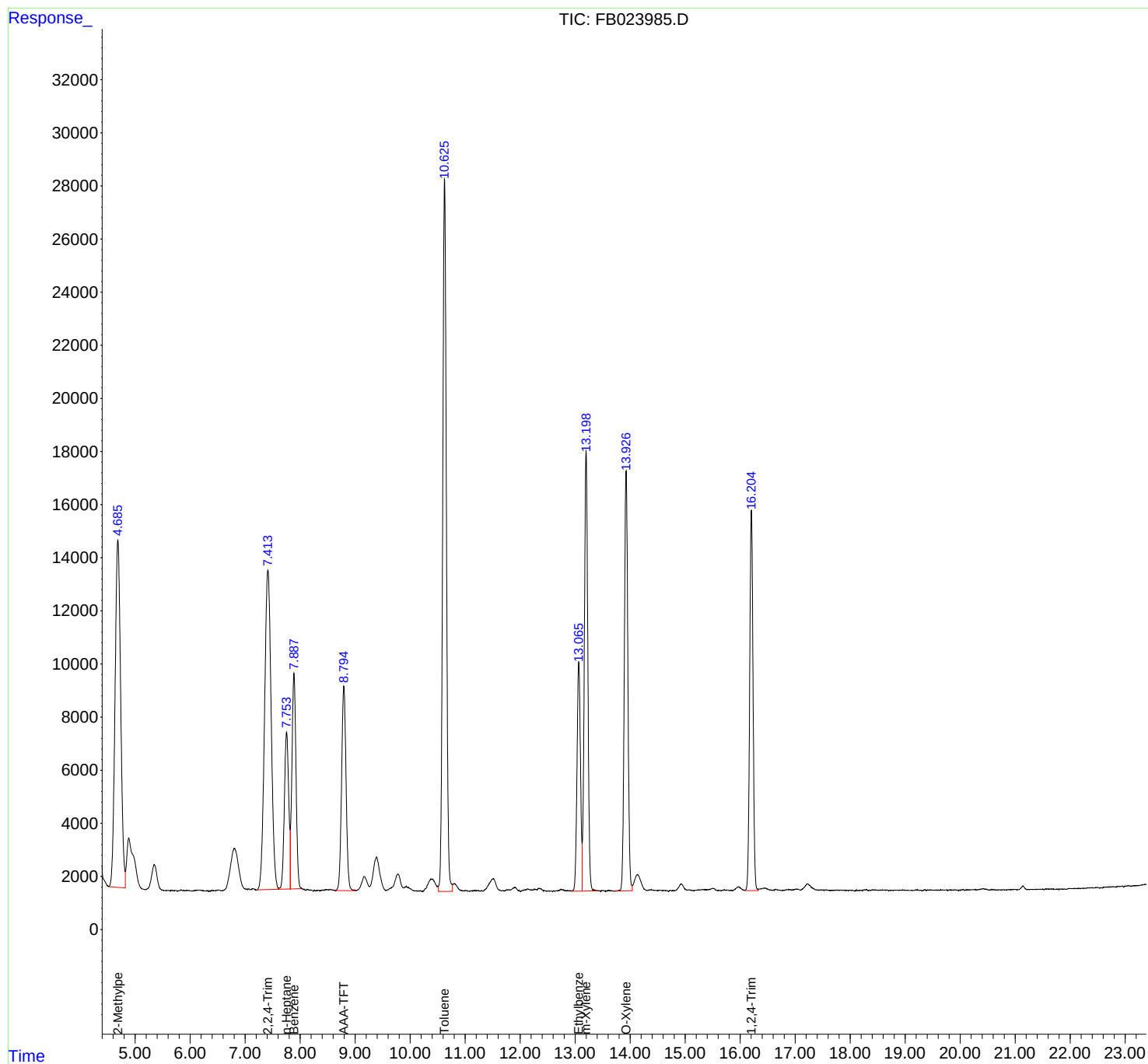
(f)=RT Delta > 1/2 Window

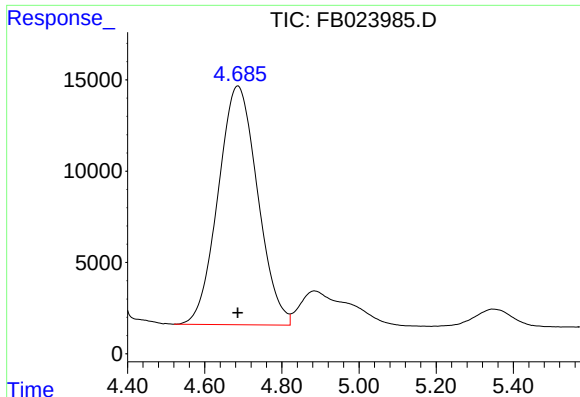
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031820\  
Data File : FB023985.D  
Signal(s) : FID2B.CH  
Acq On : 18 Mar 2020 14:17  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Mar 18 15:03:58 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

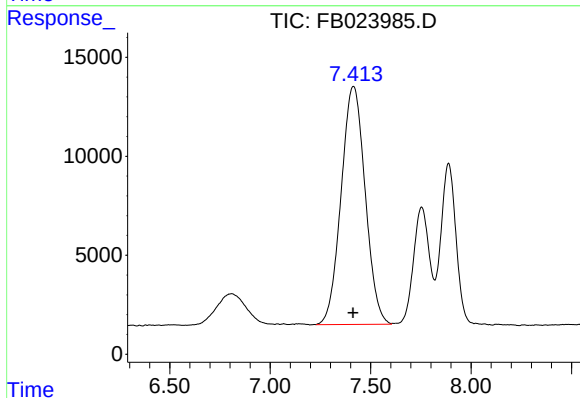
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





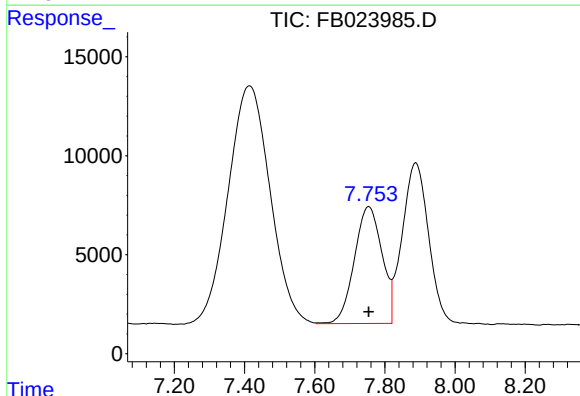
#1 2-Methylpentane

R.T.: 4.687 min  
Delta R.T.: 0.000 min  
Response: 928992  
Conc: 30.06 ng/ml



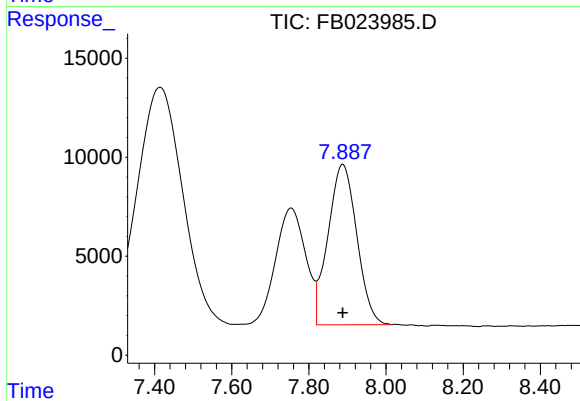
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: 0.002 min  
Response: 1000957  
Conc: 29.68 ng/ml



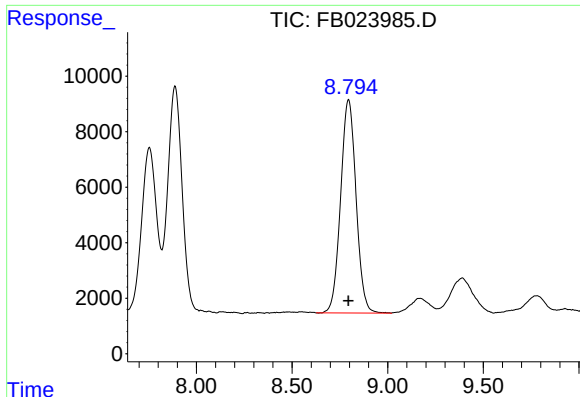
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: 0.000 min  
Response: 322690  
Conc: 9.74 ng/ml



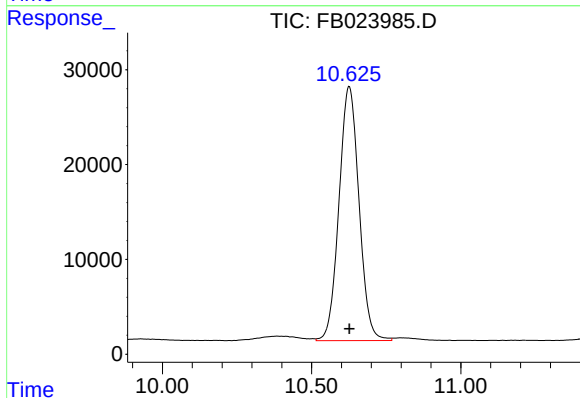
#4 Benzene

R.T.: 7.888 min  
Delta R.T.: 0.000 min  
Response: 420215  
Conc: 10.04 ng/ml



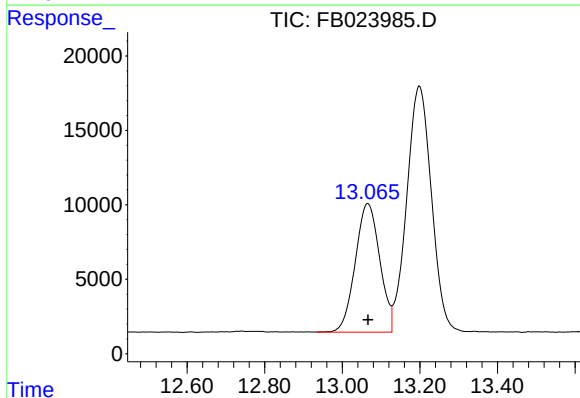
#5 AAA-TFT

R.T.: 8.795 min  
Delta R.T.: 0.000 min  
Response: 431968  
Conc: 20.52 ng/ml



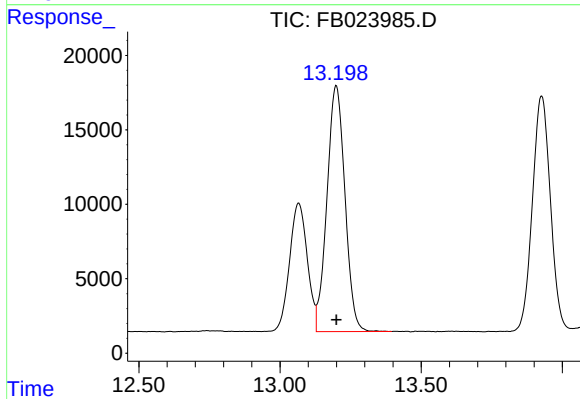
#6 Toluene

R.T.: 10.626 min  
Delta R.T.: 0.000 min  
Response: 1249772  
Conc: 30.65 ng/ml



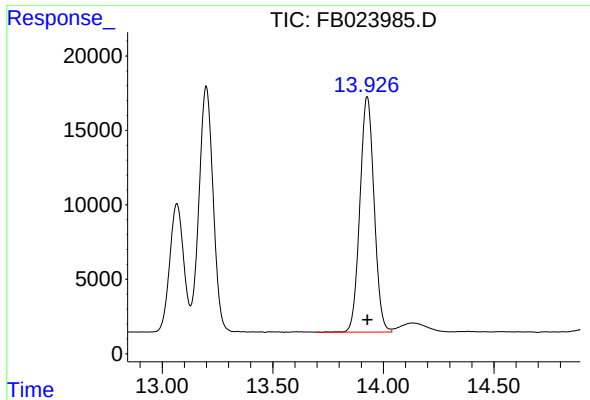
#7 Ethylbenzene

R.T.: 13.066 min  
Delta R.T.: 0.000 min  
Response: 378260  
Conc: 9.90 ng/ml



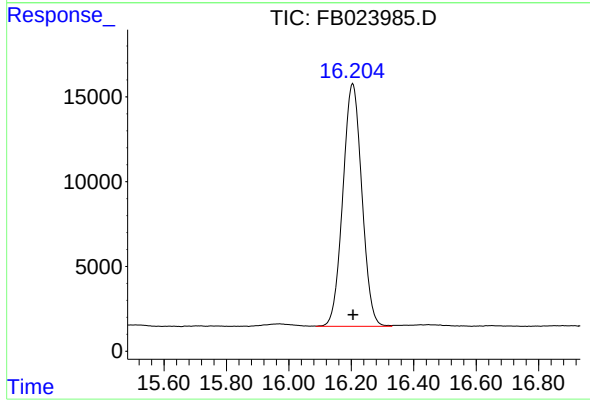
#8 m-Xylene

R.T.: 13.199 min  
Delta R.T.: 0.000 min  
Response: 732514  
Conc: 19.90 ng/ml



#9 O-Xylene

R.T.: 13.927 min  
Delta R.T.: 0.000 min  
Response: 704473  
Conc: 19.81 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min  
Delta R.T.: -0.001 min  
Response: 605864  
Conc: 20.00 ng/ml