

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012120\  
 Data File : FB023469.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Jan 2020 13:19  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 22 01:05:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011620.M  
 Quant Title :  
 QLast Update : Thu Jan 16 11:42:55 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                 | 8.793  | 435689   | 18.342 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.686  | 783352   | 24.789 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.412  | 847975   | 24.975 ng/ml |
| 3) t n-Heptane               | 7.752  | 278938   | 8.330 ng/ml  |
| 4) t Benzene                 | 7.887  | 383269   | 9.385 ng/ml  |
| 6) t Toluene                 | 10.625 | 1096102  | 27.737 ng/ml |
| 7) t Ethylbenzene            | 13.065 | 338773   | 9.071 ng/ml  |
| 8) t m-Xylene                | 13.198 | 649895   | 18.276 ng/ml |
| 9) t O-Xylene                | 13.926 | 642823   | 18.604 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.204 | 563456   | 19.270 ng/ml |
| -----                        |        |          |              |

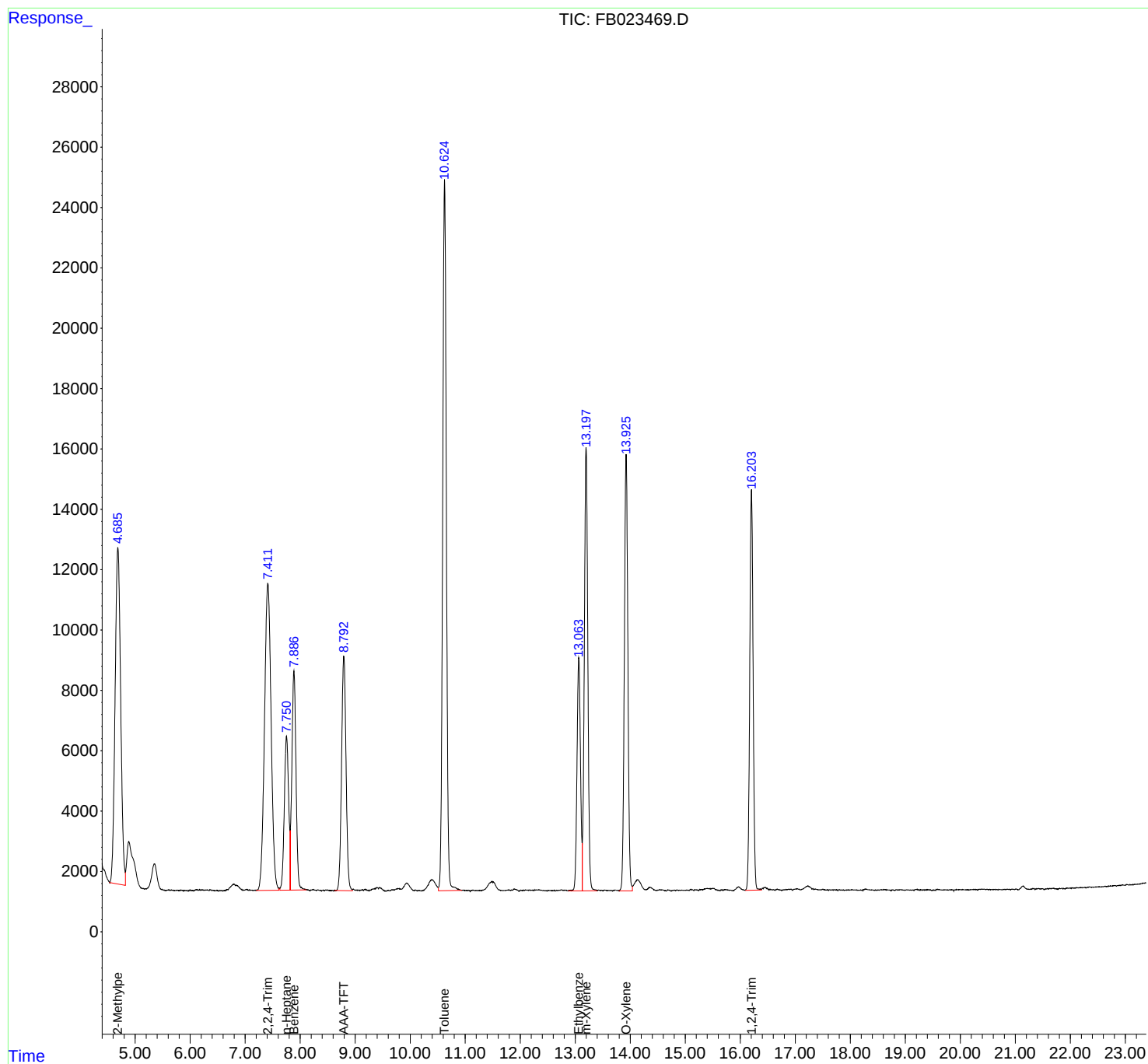
(f)=RT Delta > 1/2 Window

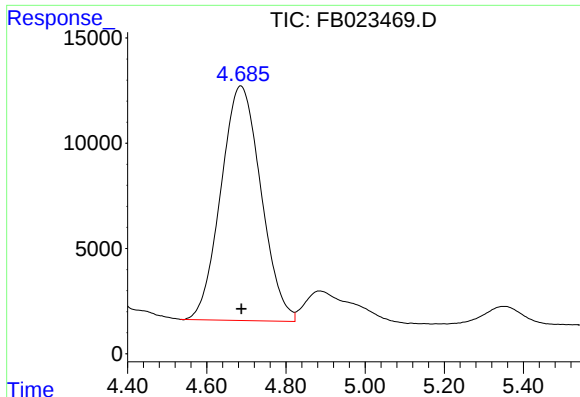
(m)=manual int.

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Response via : Initial Calibration  
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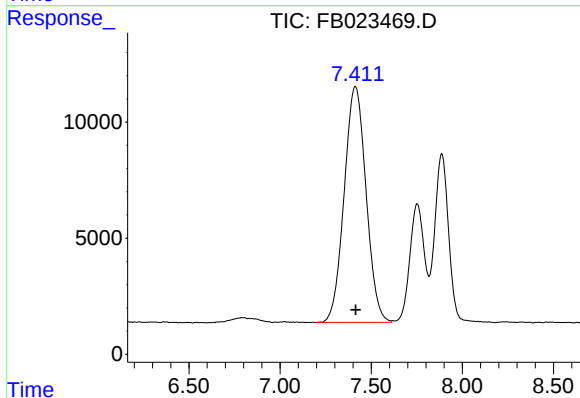
Volume Inj. : 5 g/ml  
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Signal Info : 60mx0.53mmx3.00um





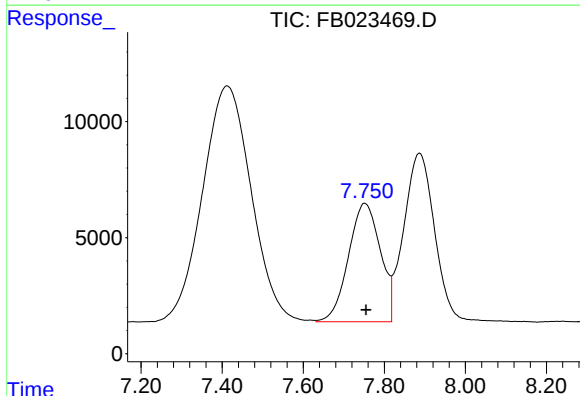
#1 2-Methylpentane

R.T.: 4.686 min  
Delta R.T.: 0.000 min  
Response: 783352  
Conc: 24.79 ng/ml



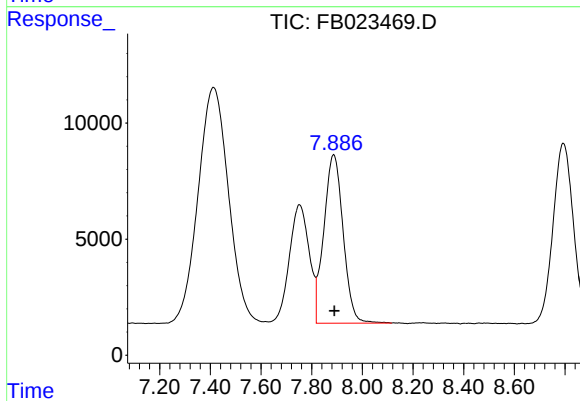
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min  
Delta R.T.: -0.003 min  
Response: 847975  
Conc: 24.97 ng/ml



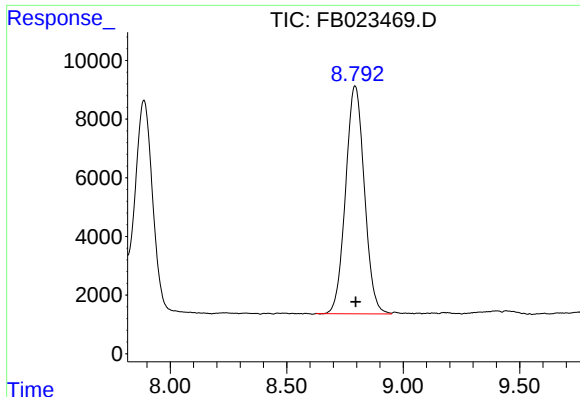
#3 n-Heptane

R.T.: 7.752 min  
Delta R.T.: -0.003 min  
Response: 278938  
Conc: 8.33 ng/ml



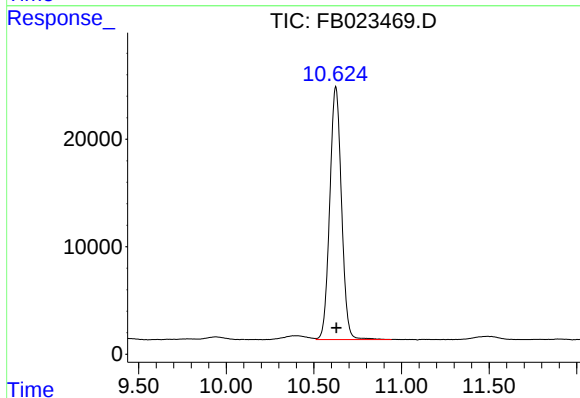
#4 Benzene

R.T.: 7.887 min  
Delta R.T.: -0.002 min  
Response: 383269  
Conc: 9.39 ng/ml



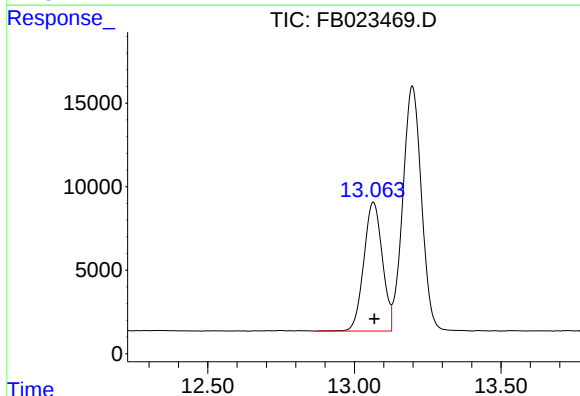
#5 AAA-TFT

R.T.: 8.793 min  
Delta R.T.: -0.003 min  
Response: 435689  
Conc: 18.34 ng/ml



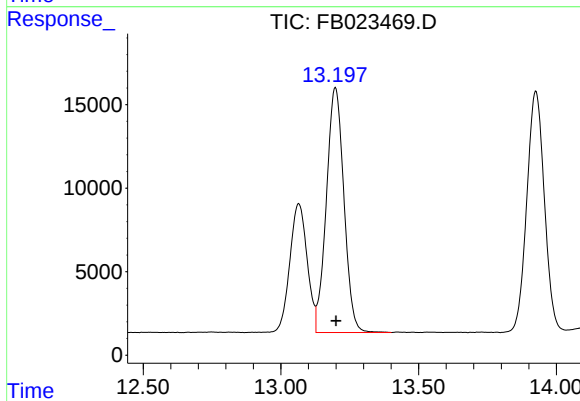
#6 Toluene

R.T.: 10.625 min  
Delta R.T.: -0.002 min  
Response: 1096102  
Conc: 27.74 ng/ml



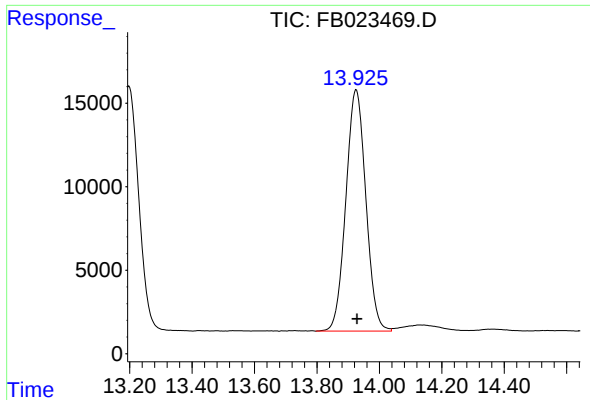
#7 Ethylbenzene

R.T.: 13.065 min  
Delta R.T.: -0.003 min  
Response: 338773  
Conc: 9.07 ng/ml



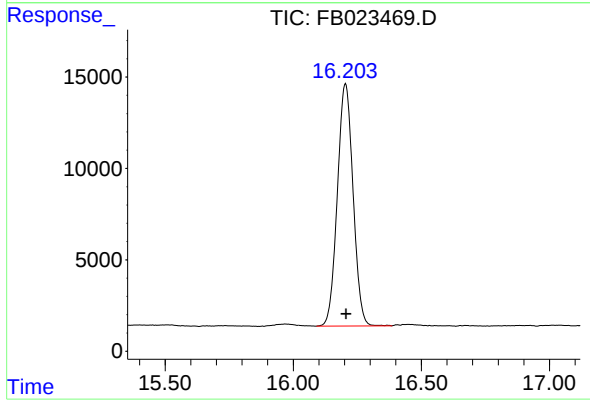
#8 m-Xylene

R.T.: 13.198 min  
Delta R.T.: -0.003 min  
Response: 649895  
Conc: 18.28 ng/ml



#9 O-Xylene

R.T.: 13.926 min  
Delta R.T.: -0.003 min  
Response: 642823  
Conc: 18.60 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min  
Delta R.T.: -0.003 min  
Response: 563456  
Conc: 19.27 ng/ml