

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090820\
 Data File : FB024843.D
 Signal(s) : FID2B.CH
 Acq On : 8 Sep 2020 15:16
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Sep 09 00:40:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081020.M
 Quant Title :
 QLast Update : Mon Aug 10 12:11:06 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	8.801	452758	21.926 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	765367	31.804 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	915498	33.027 ng/ml
3) t n-Heptane	7.759	295148	10.855 ng/ml
4) t Benzene	7.894	382689	10.905 ng/ml
6) t Toluene	10.631	1109502	32.209 ng/ml
7) t Ethylbenzene	13.071	343692	10.736 ng/ml
8) t m-Xylene	13.204	673432	21.581 ng/ml
9) t O-Xylene	13.932	649109	21.463 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	532528	21.683 ng/ml

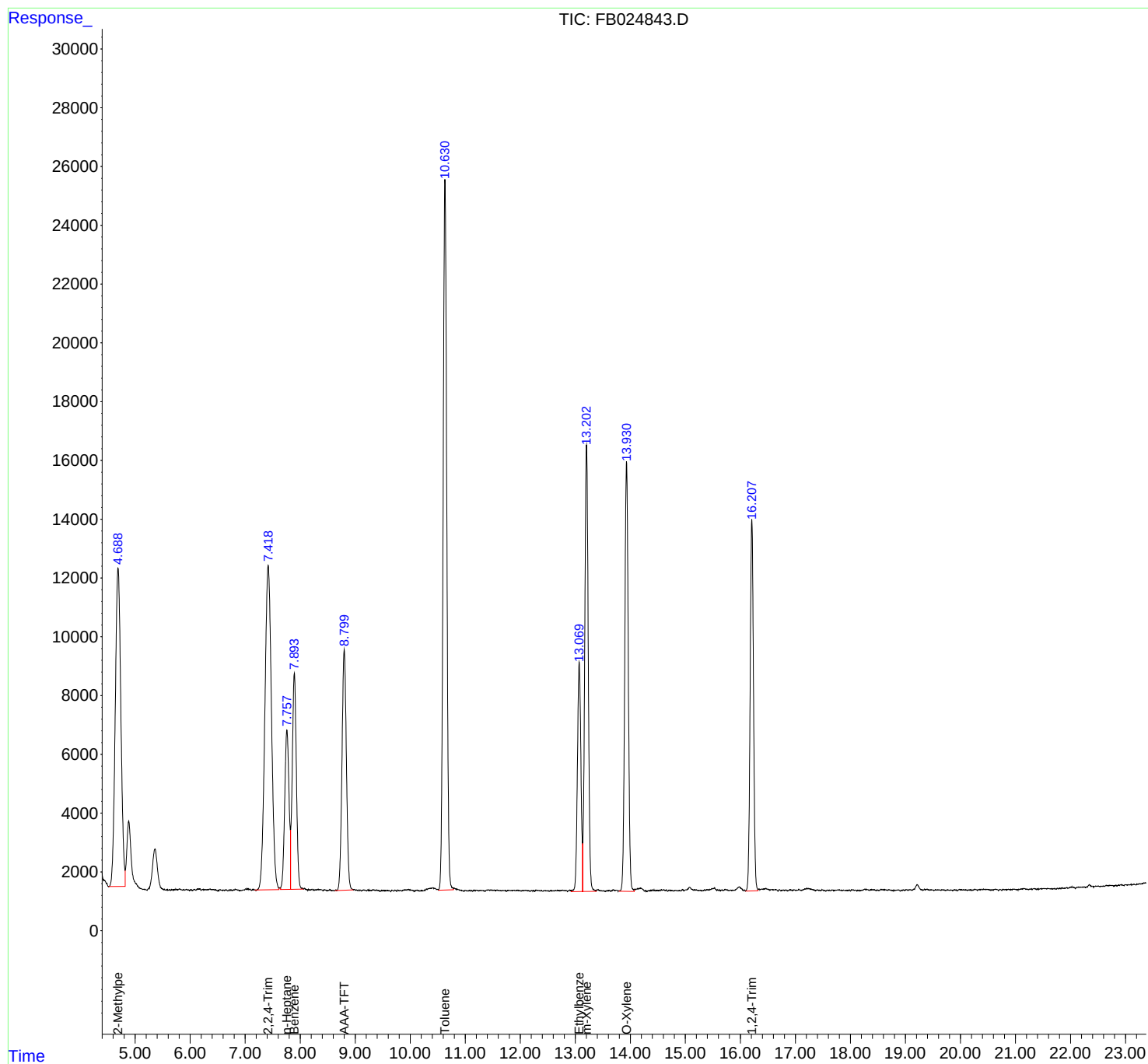
(f)=RT Delta > 1/2 Window

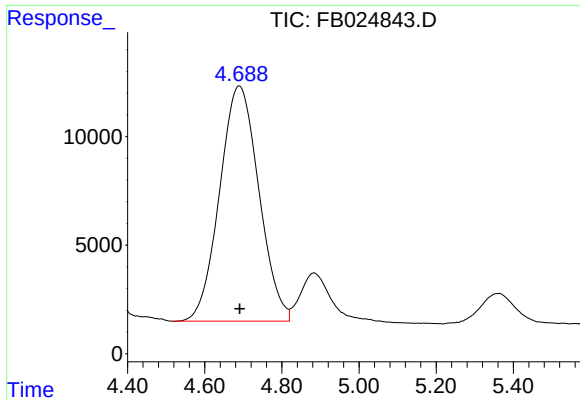
(m)=manual int.

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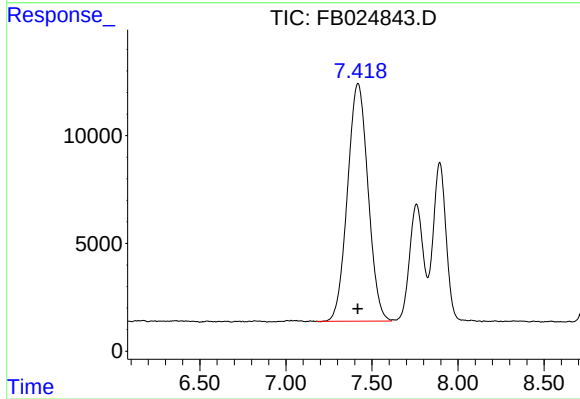
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





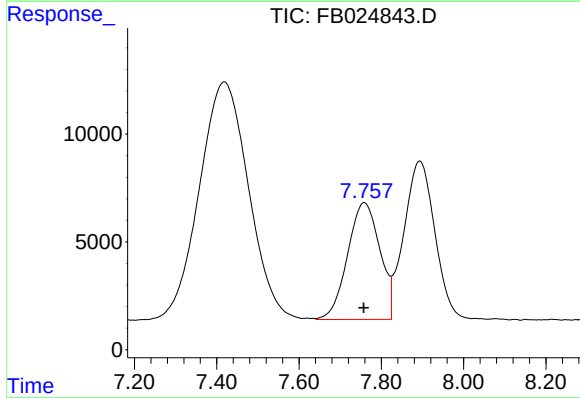
#1 2-Methylpentane

R.T.: 4.690 min
Delta R.T.: -0.001 min
Response: 765367
Conc: 31.80 ng/ml



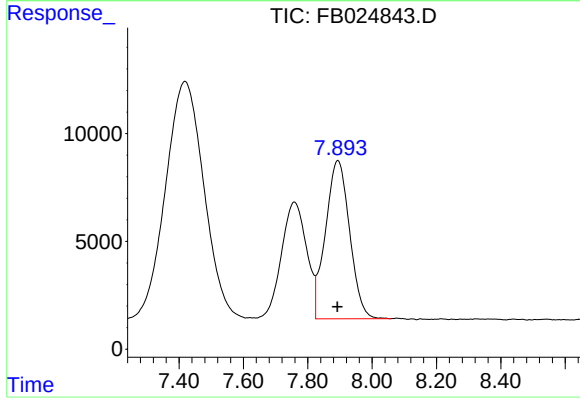
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.001 min
Response: 915498
Conc: 33.03 ng/ml



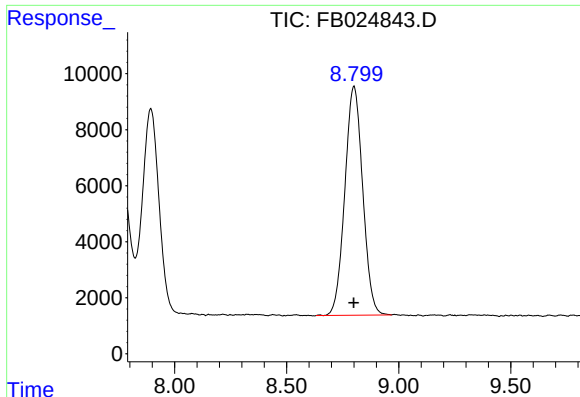
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.001 min
Response: 295148
Conc: 10.85 ng/ml



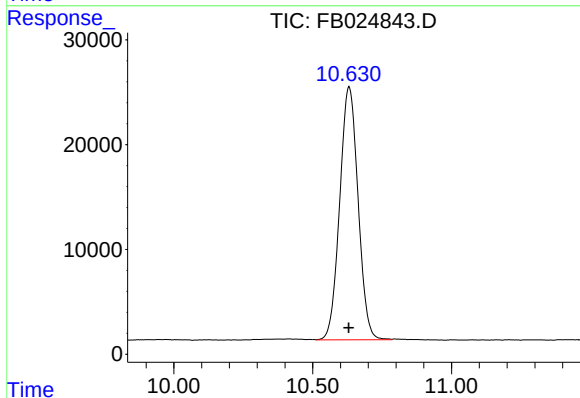
#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 382689
Conc: 10.90 ng/ml



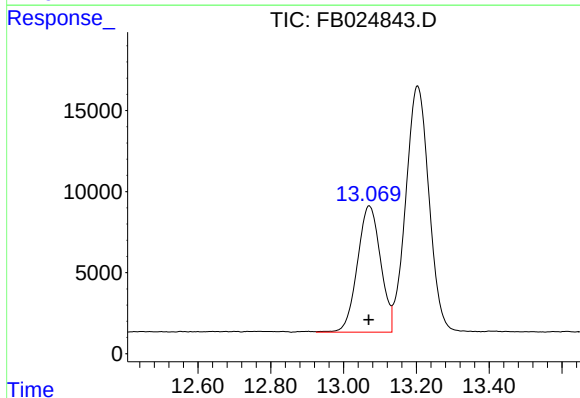
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.002 min
Response: 452758
Conc: 21.93 ng/ml



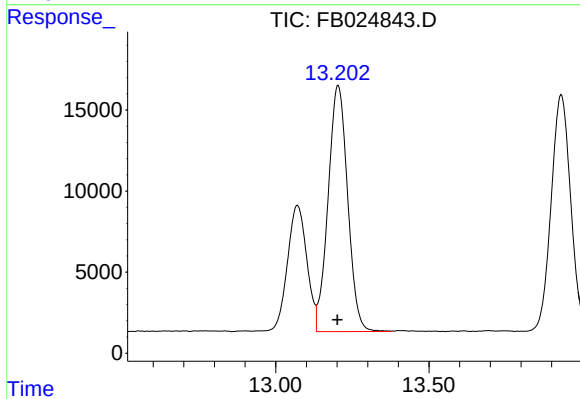
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.002 min
Response: 1109502
Conc: 32.21 ng/ml



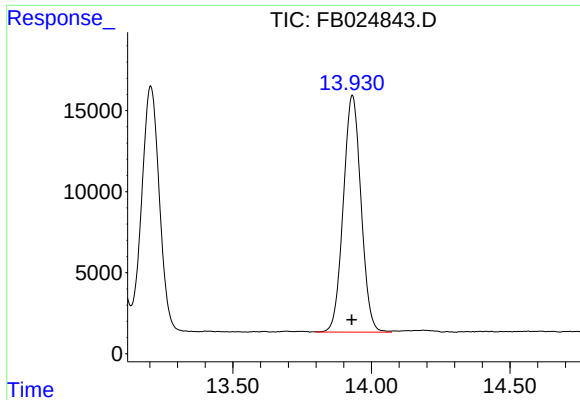
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.002 min
Response: 343692
Conc: 10.74 ng/ml



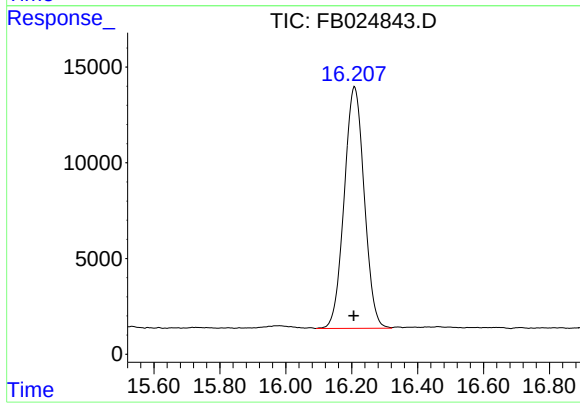
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.002 min
Response: 673432
Conc: 21.58 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.002 min
Response: 649109
Conc: 21.46 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.002 min
Response: 532528
Conc: 21.68 ng/ml