

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101420\
 Data File : FB025064.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2020 15:53
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 14 16:08:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 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	432255	20.589 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	870899	28.959 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	962906	31.505 ng/ml
3) t n-Heptane	7.759	315268	10.363 ng/ml
4) t Benzene	7.894	382543	10.269 ng/ml
6) t Toluene	10.632	1075543	30.809 ng/ml
7) t Ethylbenzene	13.072	330824	10.206 ng/ml
8) t m-Xylene	13.205	657141	20.687 ng/ml
9) t O-Xylene	13.933	631936	20.796 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	535765	21.124 ng/ml

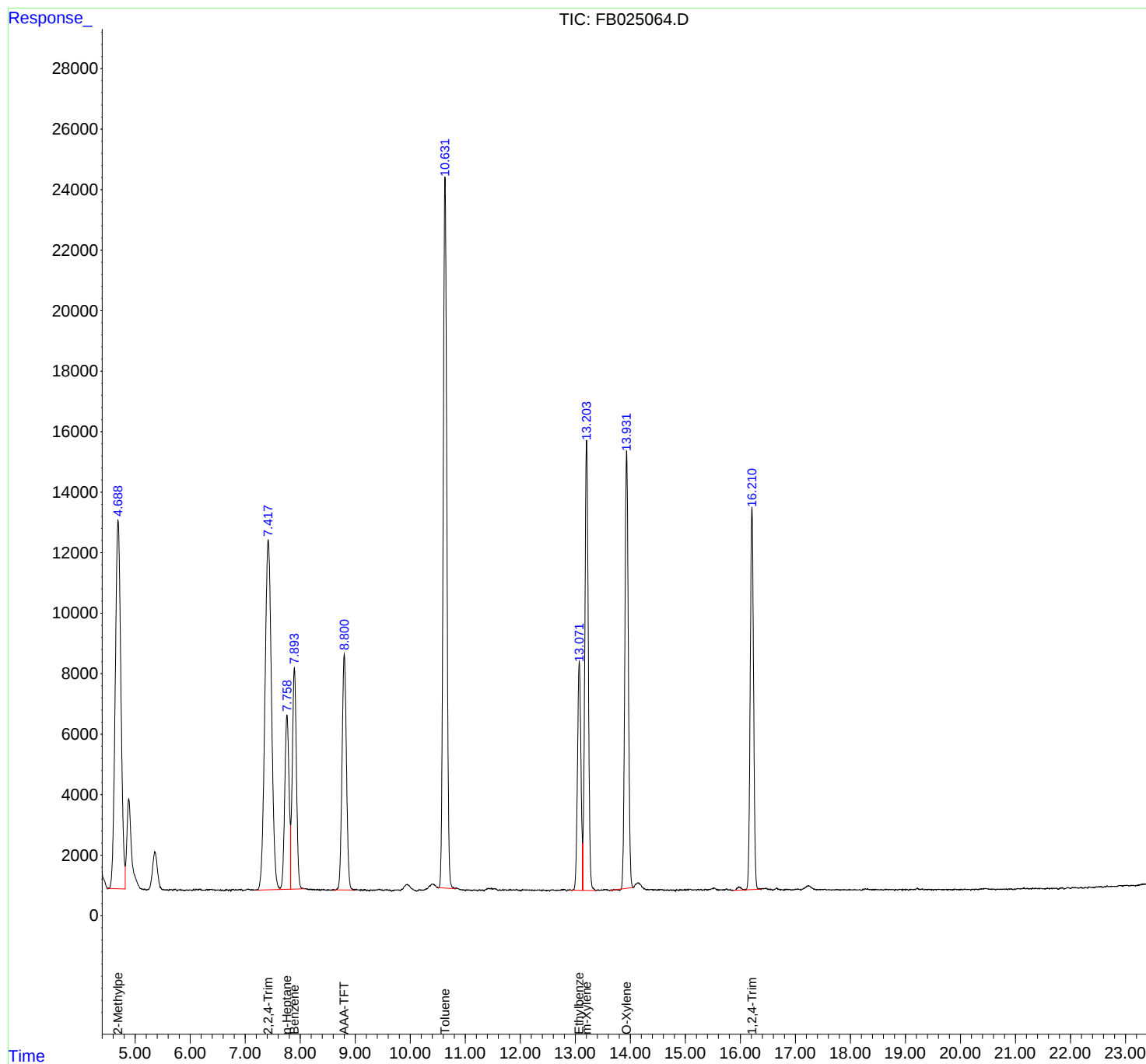
(f)=RT Delta > 1/2 Window

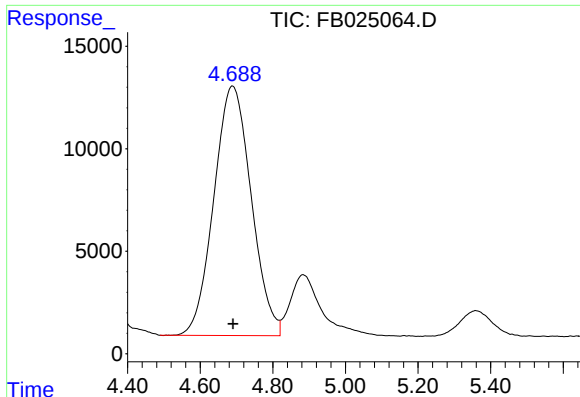
(m)=manual int.

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Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Oct 14 16:08:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
Quant Title :
QLast Update : Wed Sep 23 11:20:20 2020
Response via : Initial Calibration
Integrator: ChemStation

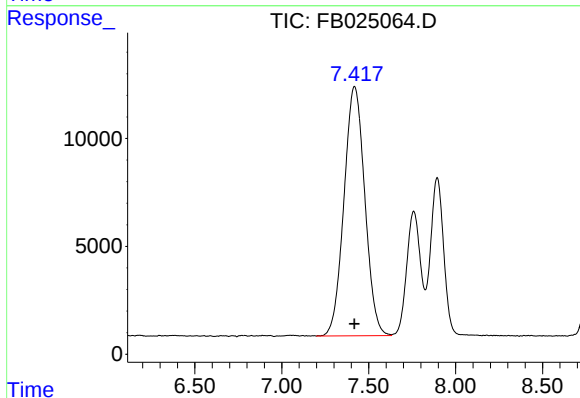
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





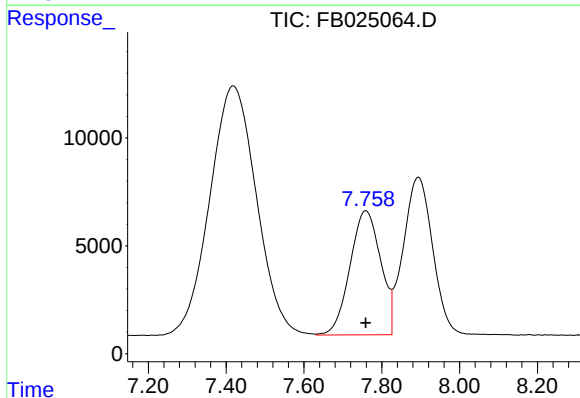
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 870899
Conc: 28.96 ng/ml



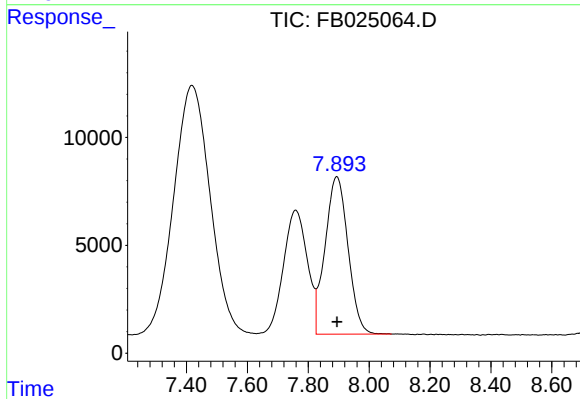
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 962906
Conc: 31.50 ng/ml



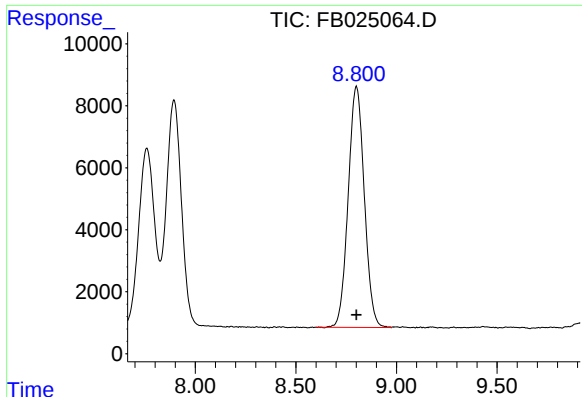
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 315268
Conc: 10.36 ng/ml



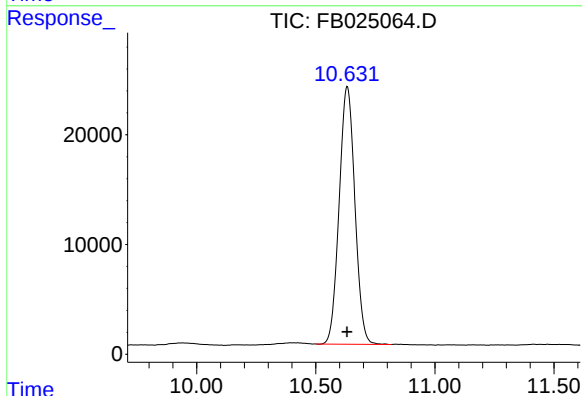
#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 382543
Conc: 10.27 ng/ml



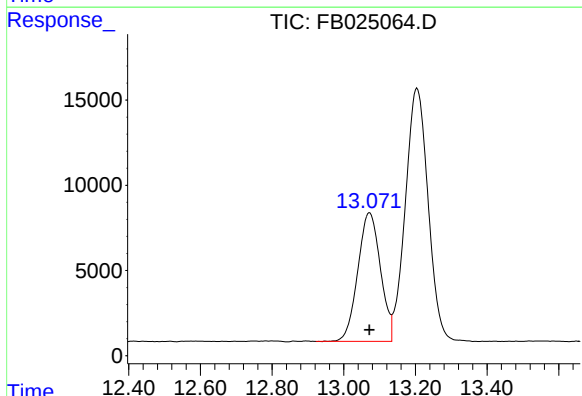
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 432255
Conc: 20.59 ng/ml



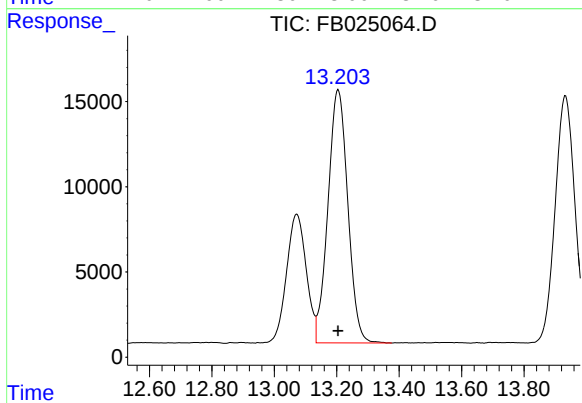
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 1075543
Conc: 30.81 ng/ml



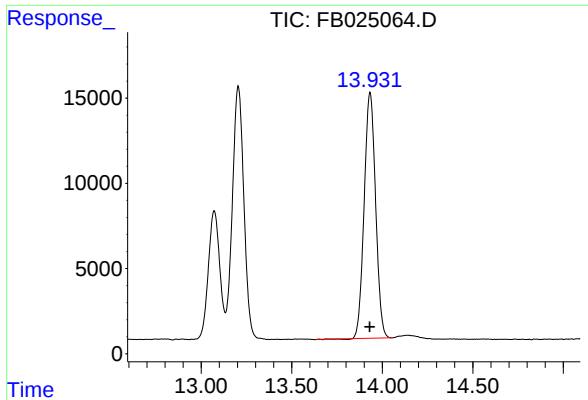
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.000 min
Response: 330824
Conc: 10.21 ng/ml



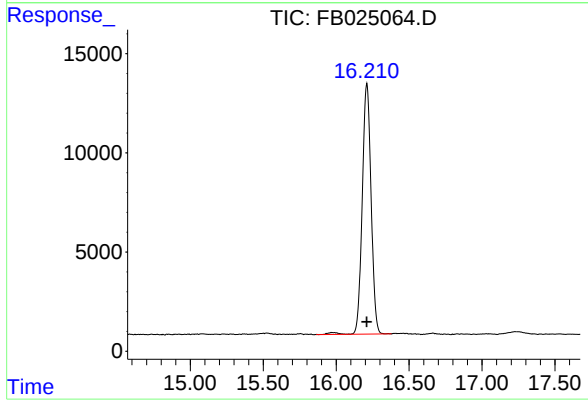
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.000 min
Response: 657141
Conc: 20.69 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.000 min
Response: 631936
Conc: 20.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.000 min
Response: 535765
Conc: 21.12 ng/ml