

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081020\
 Data File : FB024735.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2020 13:27
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 11 00:41:47 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	8.800	428042	20.729 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.693	740637	30.777 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	848934	30.626 ng/ml
3) t n-Heptane	7.759	281457	10.351 ng/ml
4) t Benzene	7.894	376131	10.718 ng/ml
6) t Toluene	10.632	1065234	30.924 ng/ml
7) t Ethylbenzene	13.072	327127	10.218 ng/ml
8) t m-Xylene	13.204	645368	20.682 ng/ml
9) t O-Xylene	13.932	623925	20.631 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	505365	20.577 ng/ml

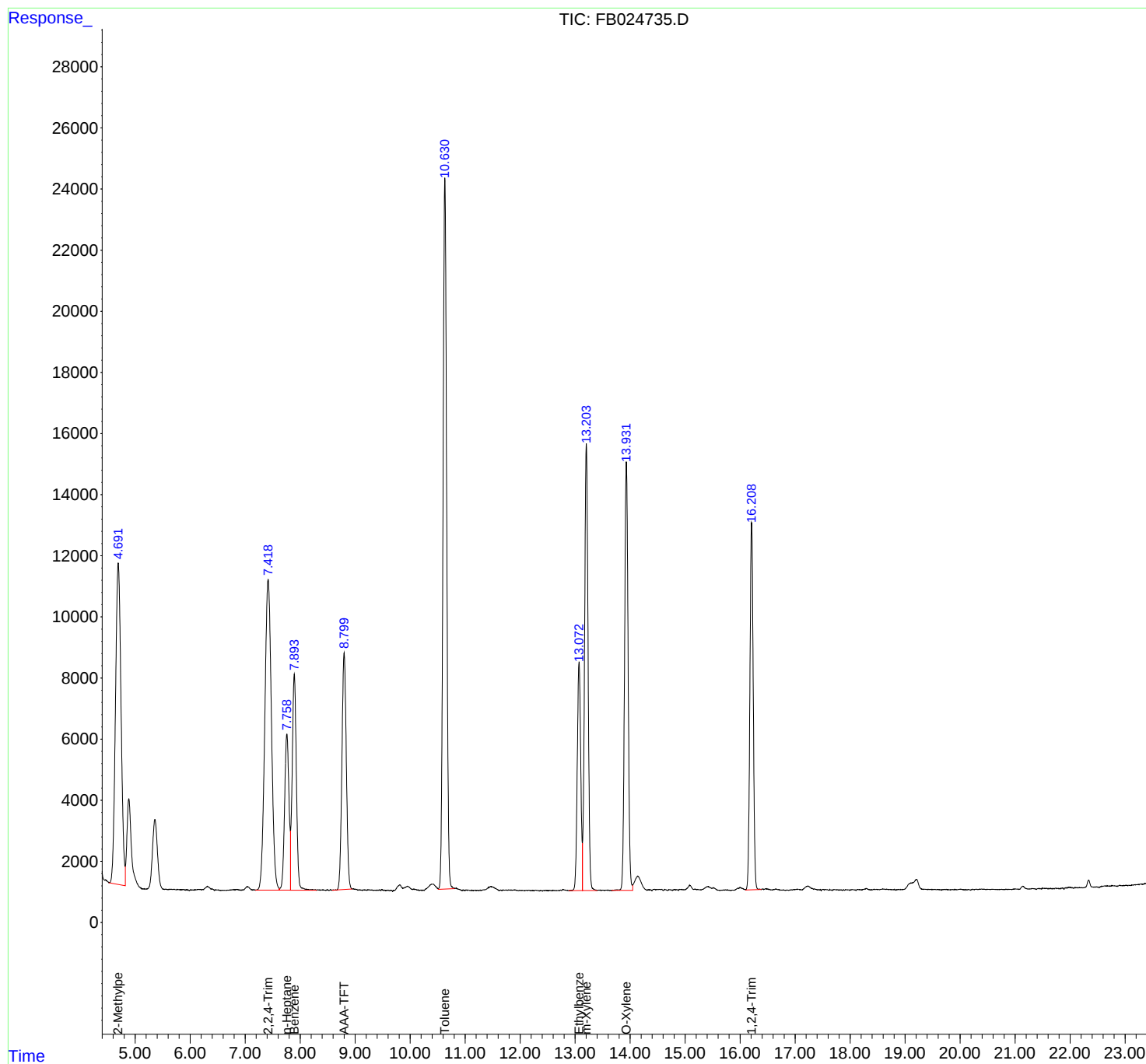
(f)=RT Delta > 1/2 Window

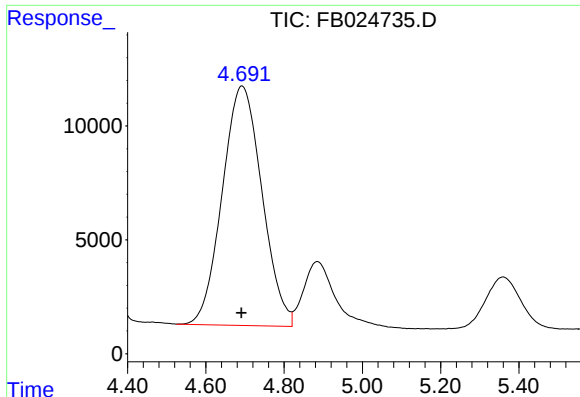
(m)=manual int.

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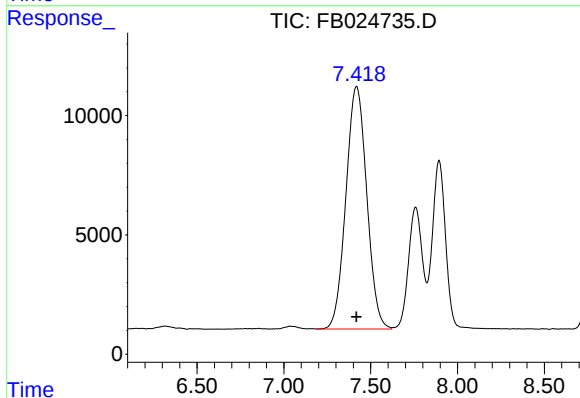
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





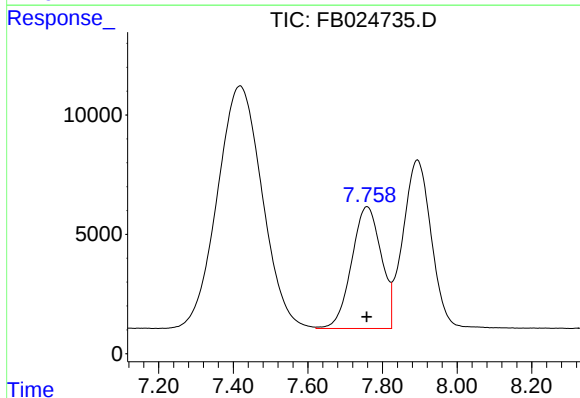
#1 2-Methylpentane

R.T.: 4.693 min
Delta R.T.: 0.002 min
Response: 740637
Conc: 30.78 ng/ml



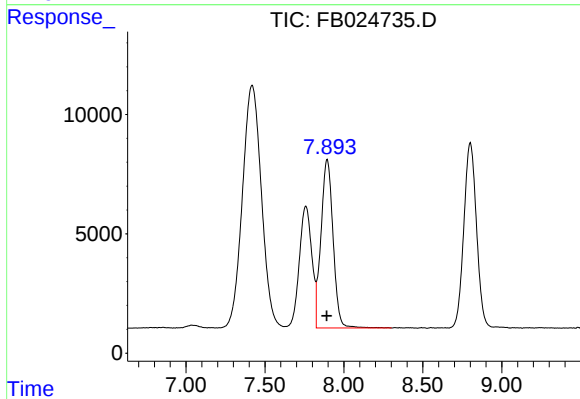
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.001 min
Response: 848934
Conc: 30.63 ng/ml



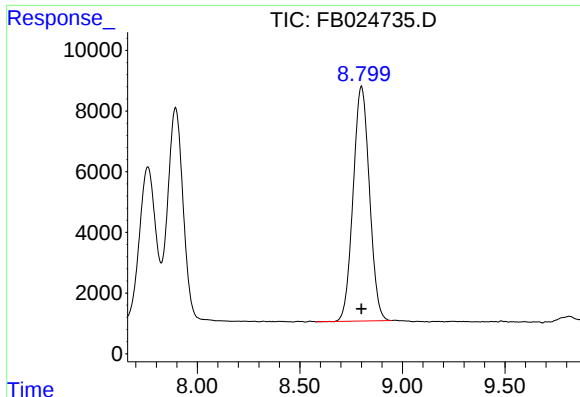
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.002 min
Response: 281457
Conc: 10.35 ng/ml



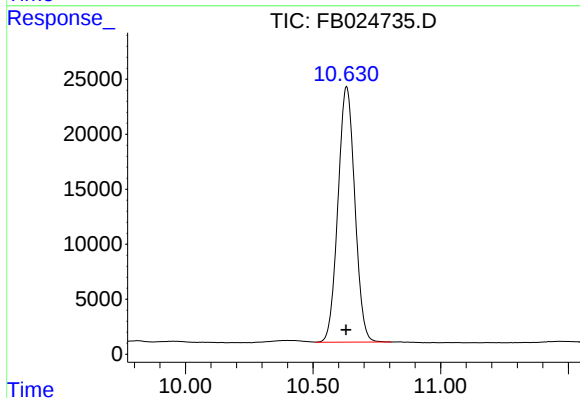
#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 376131
Conc: 10.72 ng/ml



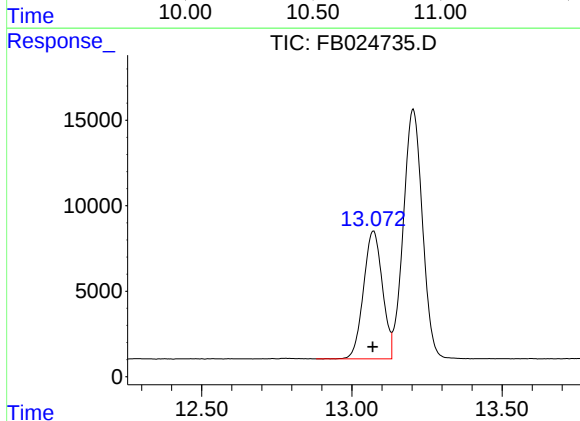
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.001 min
Response: 428042
Conc: 20.73 ng/ml



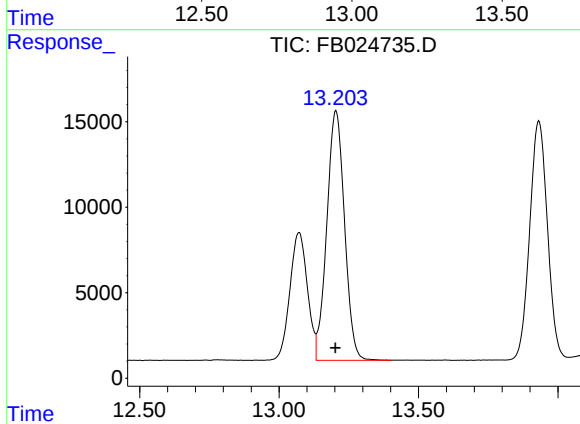
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.002 min
Response: 1065234
Conc: 30.92 ng/ml



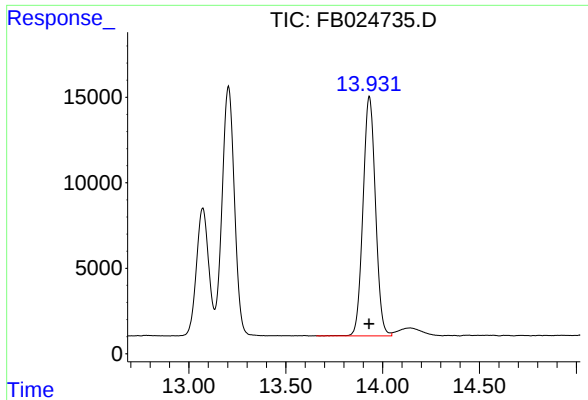
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.003 min
Response: 327127
Conc: 10.22 ng/ml



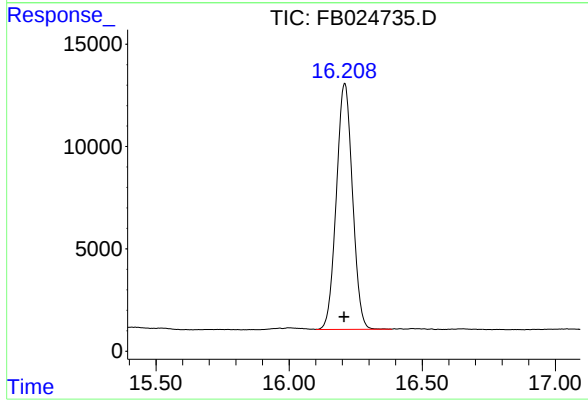
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.002 min
Response: 645368
Conc: 20.68 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.003 min
Response: 623925
Conc: 20.63 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.003 min
Response: 505365
Conc: 20.58 ng/ml