

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090220\
 Data File : FB024817.D
 Signal(s) : FID2B.CH
 Acq On : 2 Sep 2020 9:25
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Sep 03 02:40:43 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	8.797	411205	19.914 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	686808	28.540 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	814909	29.398 ng/ml
3) t n-Heptane	7.755	266868	9.815 ng/ml
4) t Benzene	7.890	357223	10.179 ng/ml
6) t Toluene	10.628	1009816	29.315 ng/ml
7) t Ethylbenzene	13.068	303848	9.491 ng/ml
8) t m-Xylene	13.201	600233	19.235 ng/ml
9) t O-Xylene	13.929	581473	19.227 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	466961	19.014 ng/ml

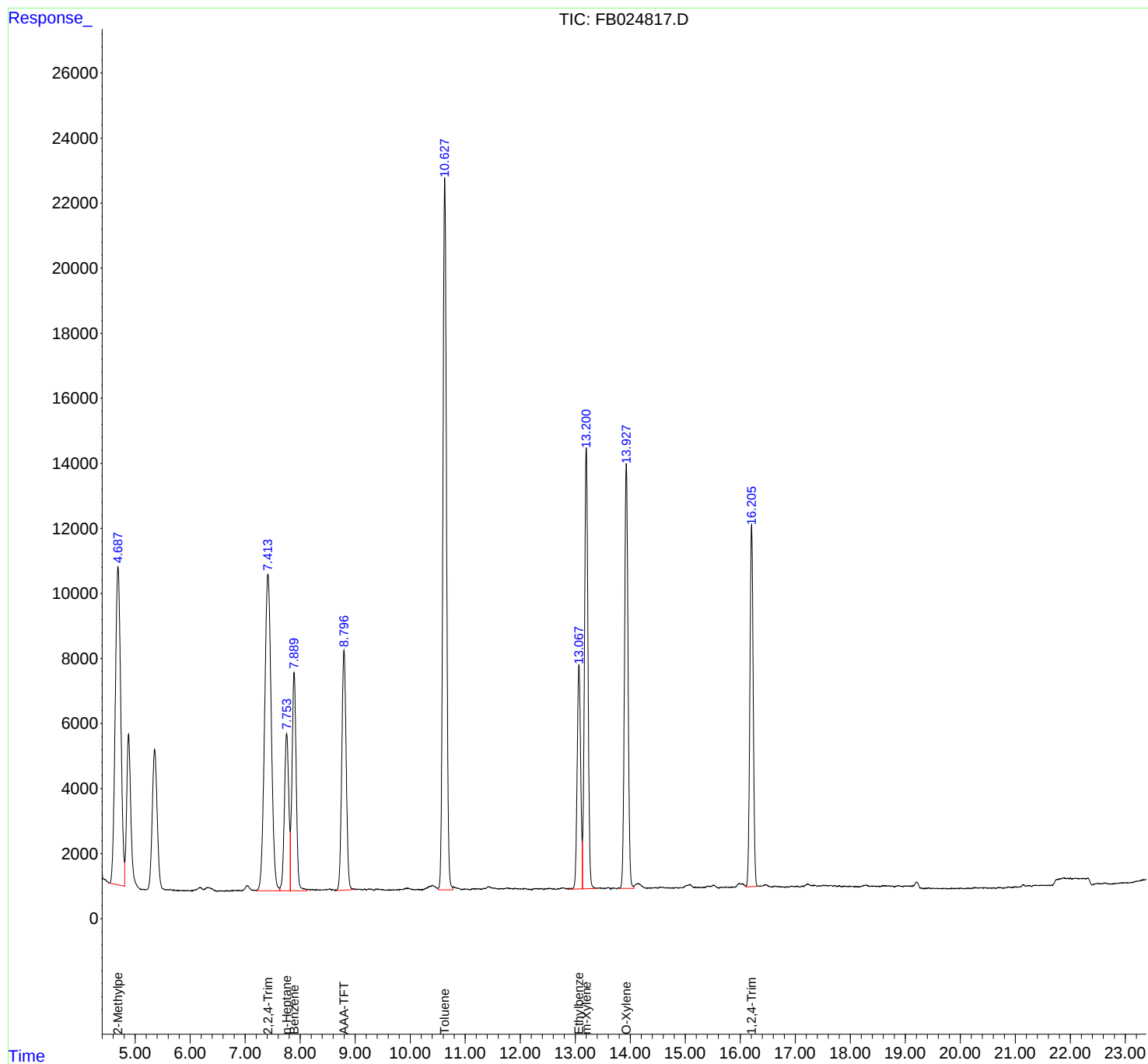
(f)=RT Delta > 1/2 Window

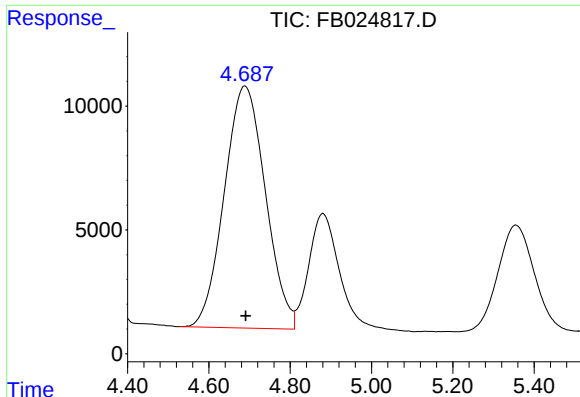
(m)=manual int.

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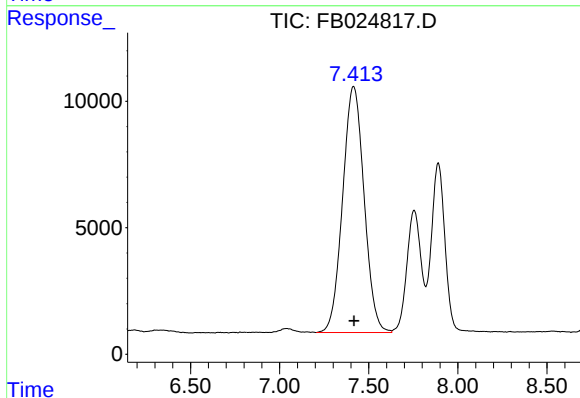
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





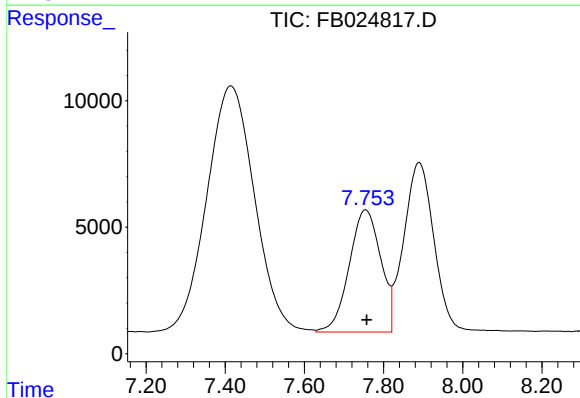
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 686808
Conc: 28.54 ng/ml



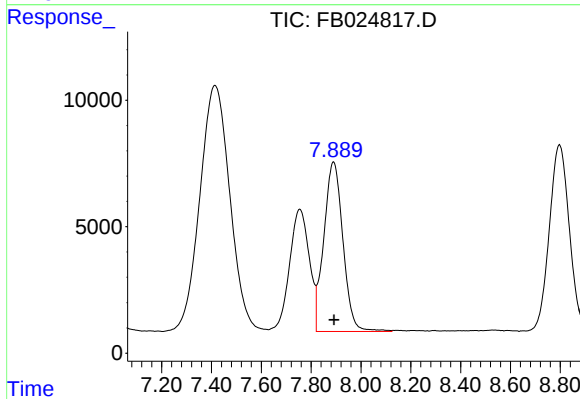
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 814909
Conc: 29.40 ng/ml



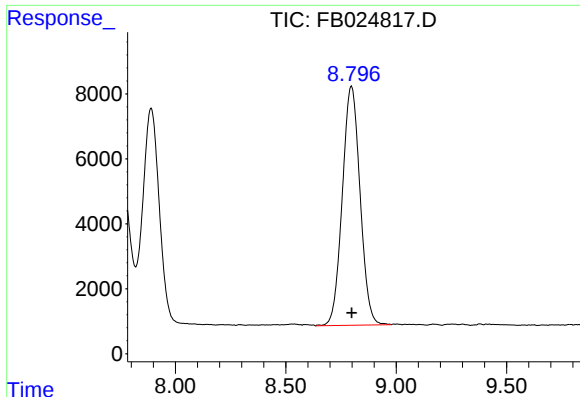
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.003 min
Response: 266868
Conc: 9.81 ng/ml



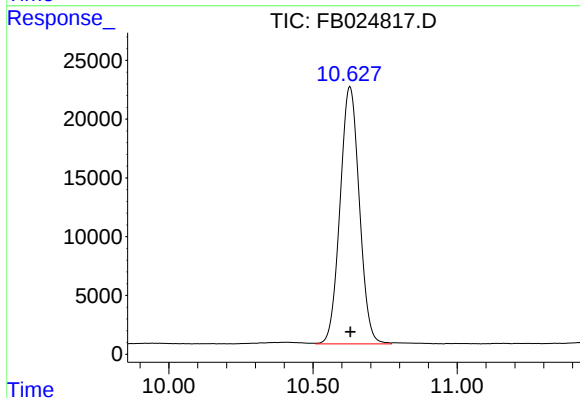
#4 Benzene

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 357223
Conc: 10.18 ng/ml



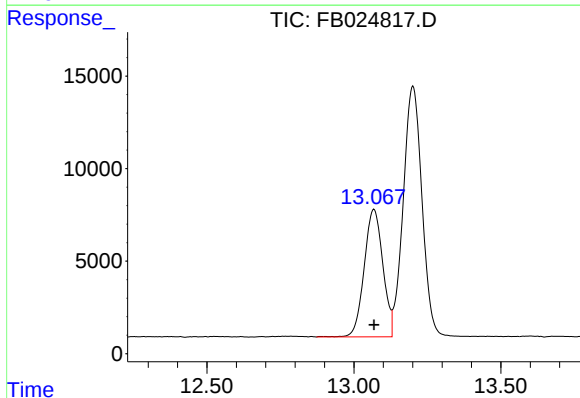
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 411205
Conc: 19.91 ng/ml



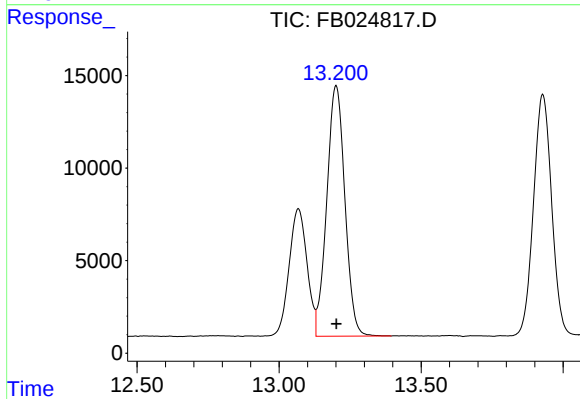
#6 Toluene

R.T.: 10.628 min
Delta R.T.: -0.001 min
Response: 1009816
Conc: 29.32 ng/ml



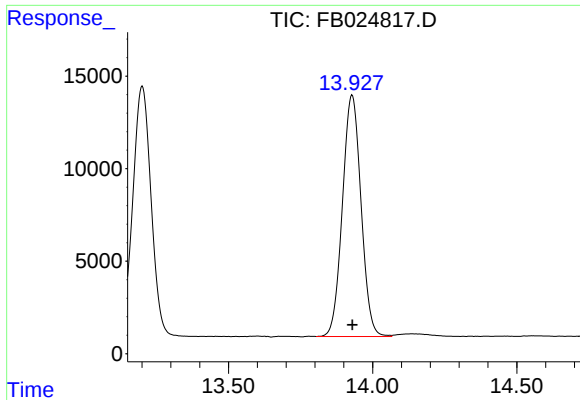
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.000 min
Response: 303848
Conc: 9.49 ng/ml



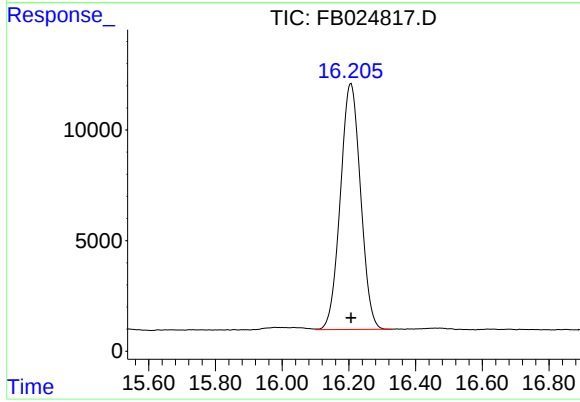
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: 0.000 min
Response: 600233
Conc: 19.24 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.000 min
Response: 581473
Conc: 19.23 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: 0.000 min
Response: 466961
Conc: 19.01 ng/ml