

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082120\
Data File : FB024781.D
Signal(s) : FID2B.CH
Acq On : 21 Aug 2020 13:08
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Aug 21 23:49:29 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	8.799	445211	21.561 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.688	784480	32.599 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	932069	33.625 ng/ml
3) t	n-Heptane	7.757	301209	11.078 ng/ml
4) t	Benzene	7.891	368198	10.492 ng/ml
6) t	Toluene	10.630	1075790	31.230 ng/ml
7) t	Ethylbenzene	13.070	332951	10.400 ng/ml
8) t	m-Xylene	13.203	650886	20.859 ng/ml
9) t	O-Xylene	13.930	631317	20.875 ng/ml
10) t	1,2,4-Trimethylbenzene	16.208	528146	21.505 ng/ml

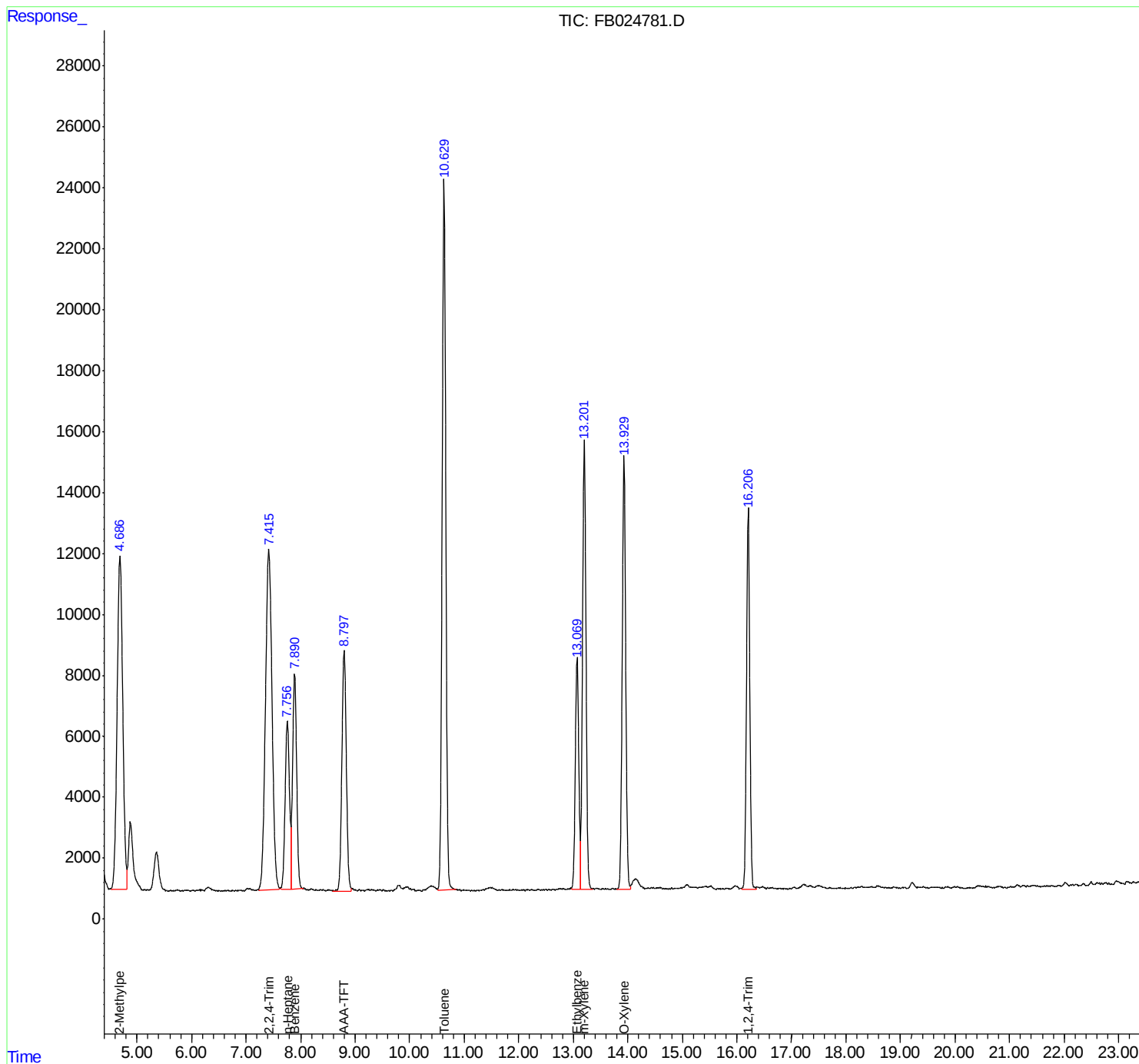
(f)=RT Delta > 1/2 Window

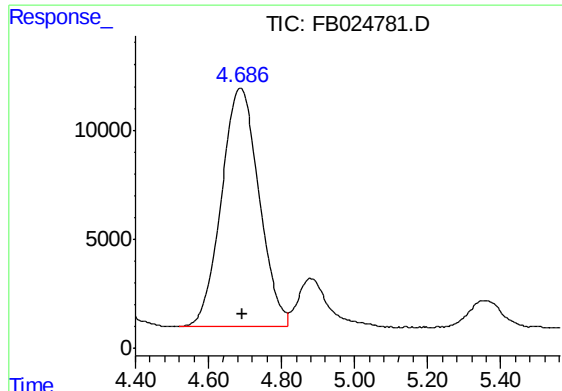
(m)=manual int.

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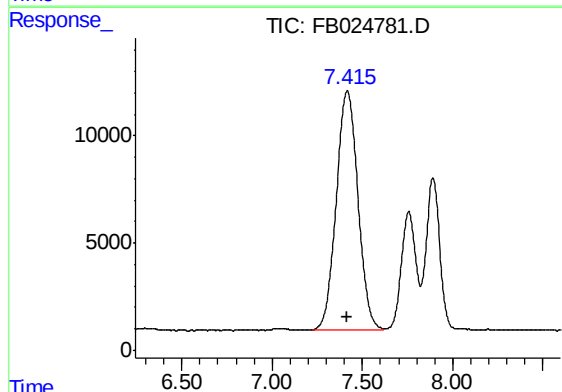
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





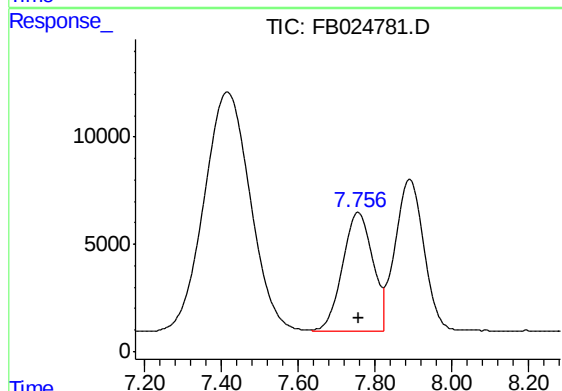
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.003 min
Response: 784480
Conc: 32.60 ng/ml



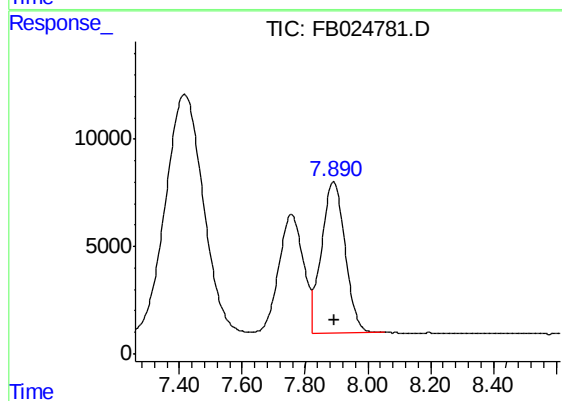
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 932069
Conc: 33.63 ng/ml



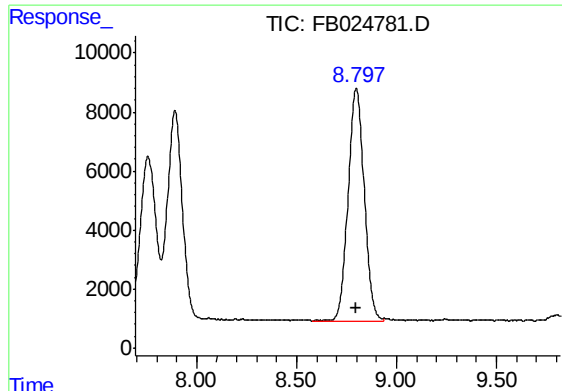
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 301209
Conc: 11.08 ng/ml



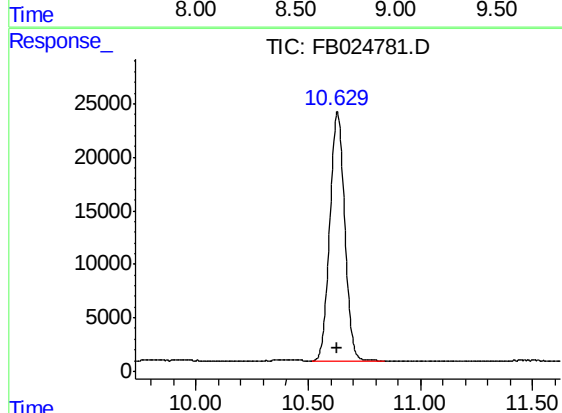
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 368198
Conc: 10.49 ng/ml



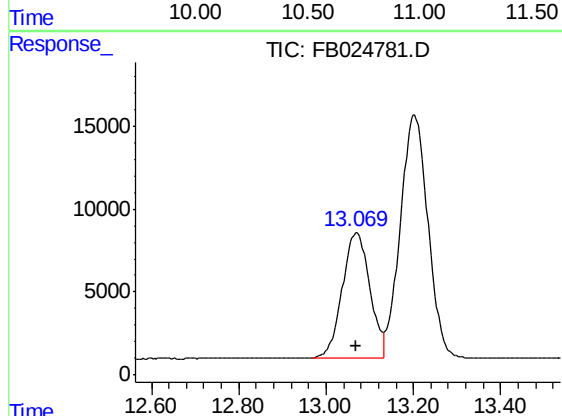
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 445211
Conc: 21.56 ng/ml



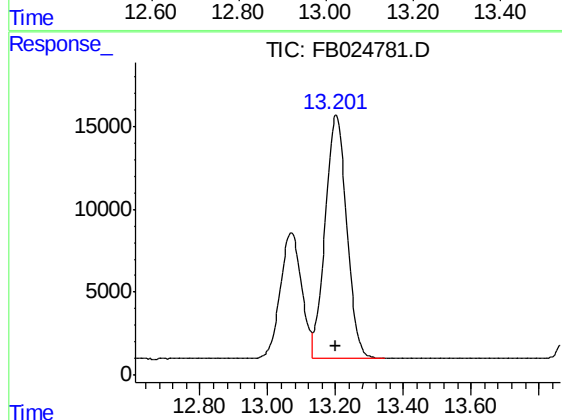
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.000 min
Response: 1075790
Conc: 31.23 ng/ml



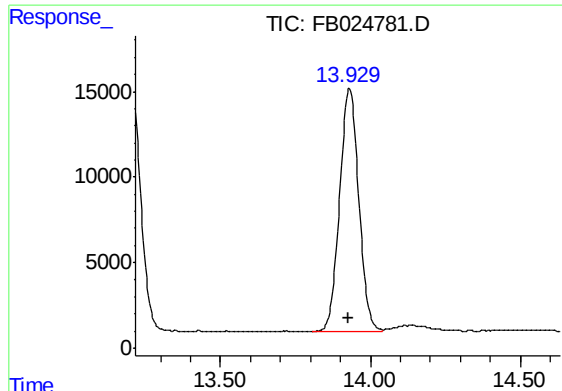
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.001 min
Response: 332951
Conc: 10.40 ng/ml



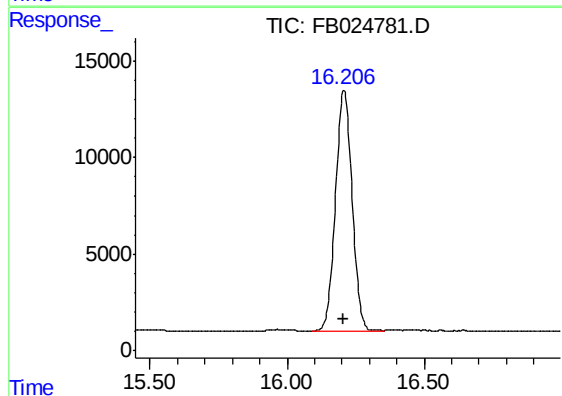
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: 0.000 min
Response: 650886
Conc: 20.86 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.001 min
Response: 631317
Conc: 20.87 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: 0.001 min
Response: 528146
Conc: 21.50 ng/ml