

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051921\
 Data File : FB025776.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2021 9:40
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 20 01:13:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
 Quant Title :
 QLast Update : Tue May 18 16:50:57 2021
 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	9.222	393063	21.047 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.173	717560	33.413 ng/ml
2) t 2,2,4-Trimethylpentane	7.876	624451	33.779 ng/ml
3) t n-Heptane	8.195	292075	10.309 ng/ml
4) t Benzene	8.346	387758	10.923 ng/ml
6) t Toluene	11.044	1090472	32.146 ng/ml
7) t Ethylbenzene	13.454	355584	10.868 ng/ml
8) t m-Xylene	13.584	712584	21.776 ng/ml
9) t O-Xylene	14.307	658798	21.538 ng/ml
10) t 1,2,4-Trimethylbenzene	16.562	541847	21.385 ng/ml

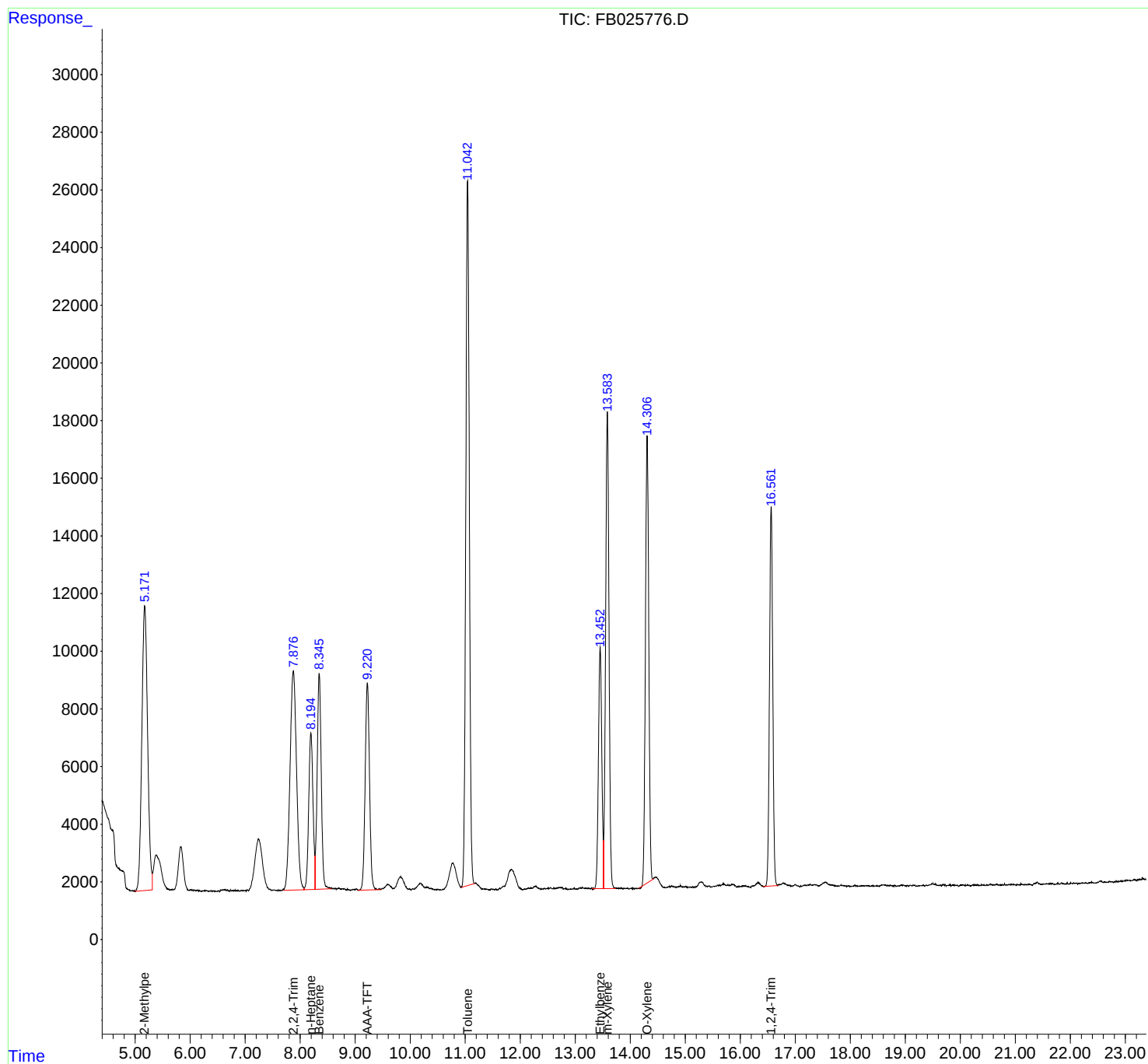
(f)=RT Delta > 1/2 Window

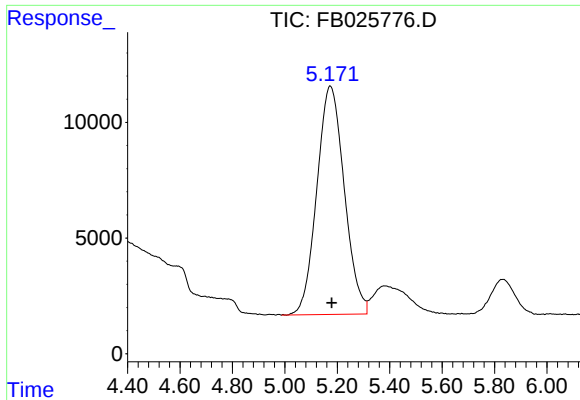
(m)=manual int.

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Operator : DD/AJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
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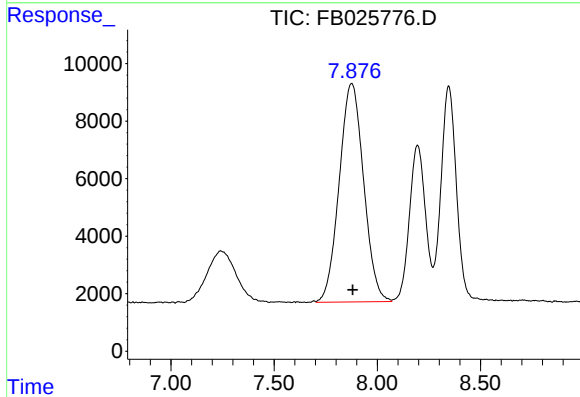
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





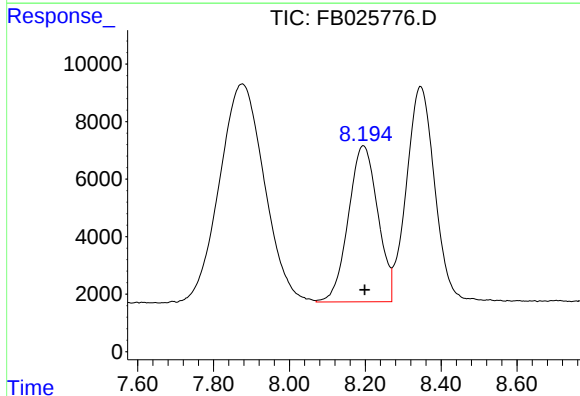
#1 2-Methylpentane

R.T.: 5.173 min
Delta R.T.: -0.006 min
Response: 717560
Conc: 33.41 ng/ml



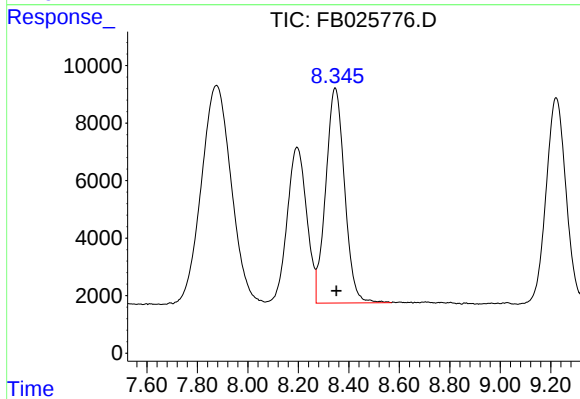
#2 2,2,4-Trimethylpentane

R.T.: 7.876 min
Delta R.T.: -0.004 min
Response: 624451
Conc: 33.78 ng/ml



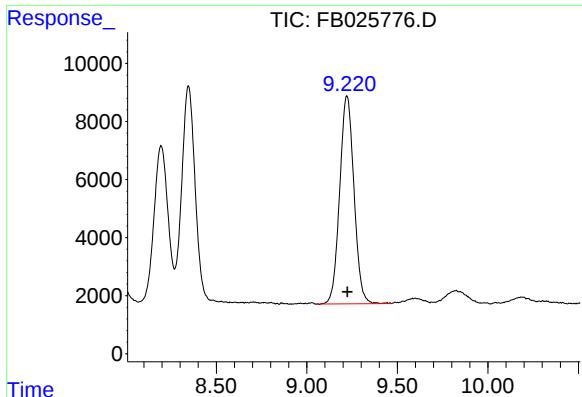
#3 n-Heptane

R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 292075
Conc: 10.31 ng/ml



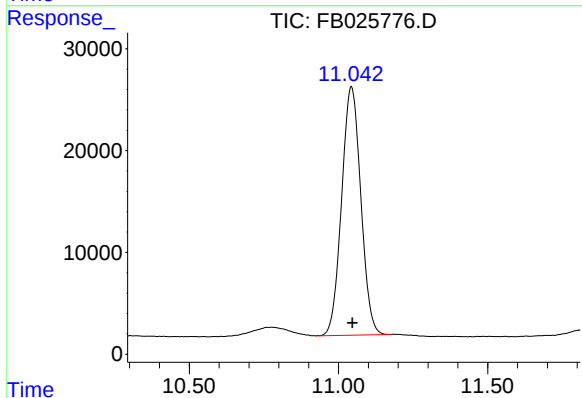
#4 Benzene

R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 387758
Conc: 10.92 ng/ml



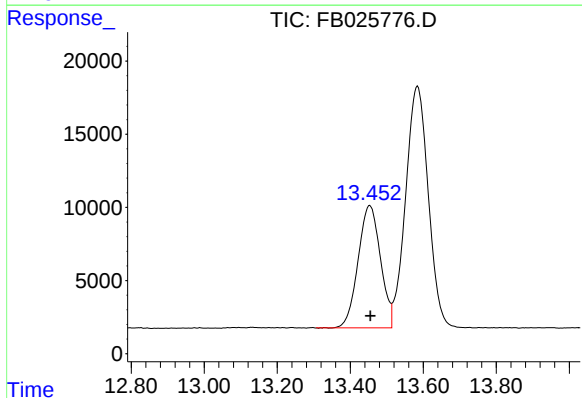
#5 AAA-TFT

R.T.: 9.222 min
Delta R.T.: -0.003 min
Response: 393063
Conc: 21.05 ng/ml



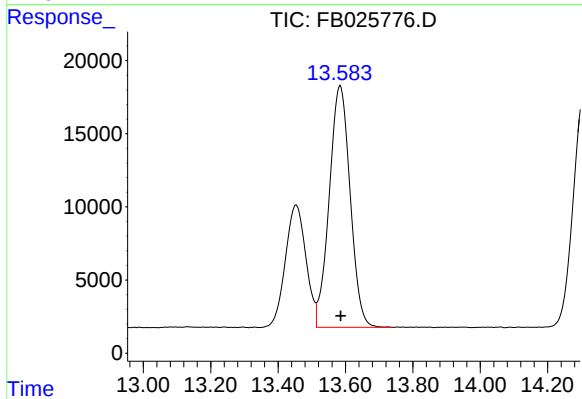
#6 Toluene

R.T.: 11.044 min
Delta R.T.: -0.003 min
Response: 1090472
Conc: 32.15 ng/ml



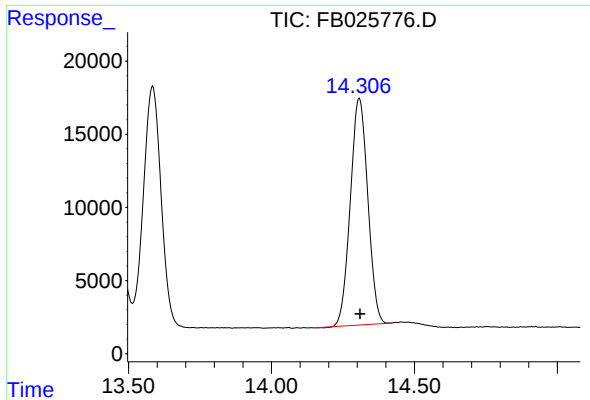
#7 Ethylbenzene

R.T.: 13.454 min
Delta R.T.: -0.001 min
Response: 355584
Conc: 10.87 ng/ml



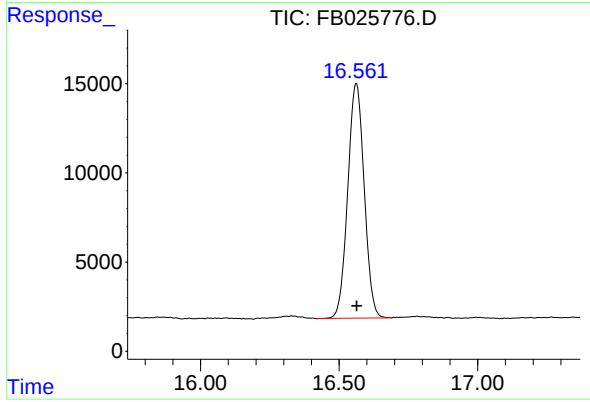
#8 m-Xylene

R.T.: 13.584 min
Delta R.T.: -0.001 min
Response: 712584
Conc: 21.78 ng/ml



#9 O-Xylene

R.T.: 14.307 min
Delta R.T.: -0.002 min
Response: 658798
Conc: 21.54 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.562 min
Delta R.T.: 0.000 min
Response: 541847
Conc: 21.38 ng/ml