

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102820\
Data File : FB025156.D
Signal(s) : FID2B.CH
Acq On : 28 Oct 2020 15:25
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Oct 29 01:11:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101920.M
Quant Title :
QLast Update : Mon Oct 19 13:01:11 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	8.802	414465	19.415 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.690	856499	28.161 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	907484	29.131 ng/ml
3) t	n-Heptane	7.761	296099	9.631 ng/ml
4) t	Benzene	7.895	371495	9.885 ng/ml
6) t	Toluene	10.633	1033683	29.004 ng/ml
7) t	Ethylbenzene	13.073	320039	9.832 ng/ml
8) t	m-Xylene	13.206	639119	19.928 ng/ml
9) t	O-Xylene	13.933	621332	20.156 ng/ml
10) t	1,2,4-Trimethylbenzene	16.211	531896	20.372 ng/ml

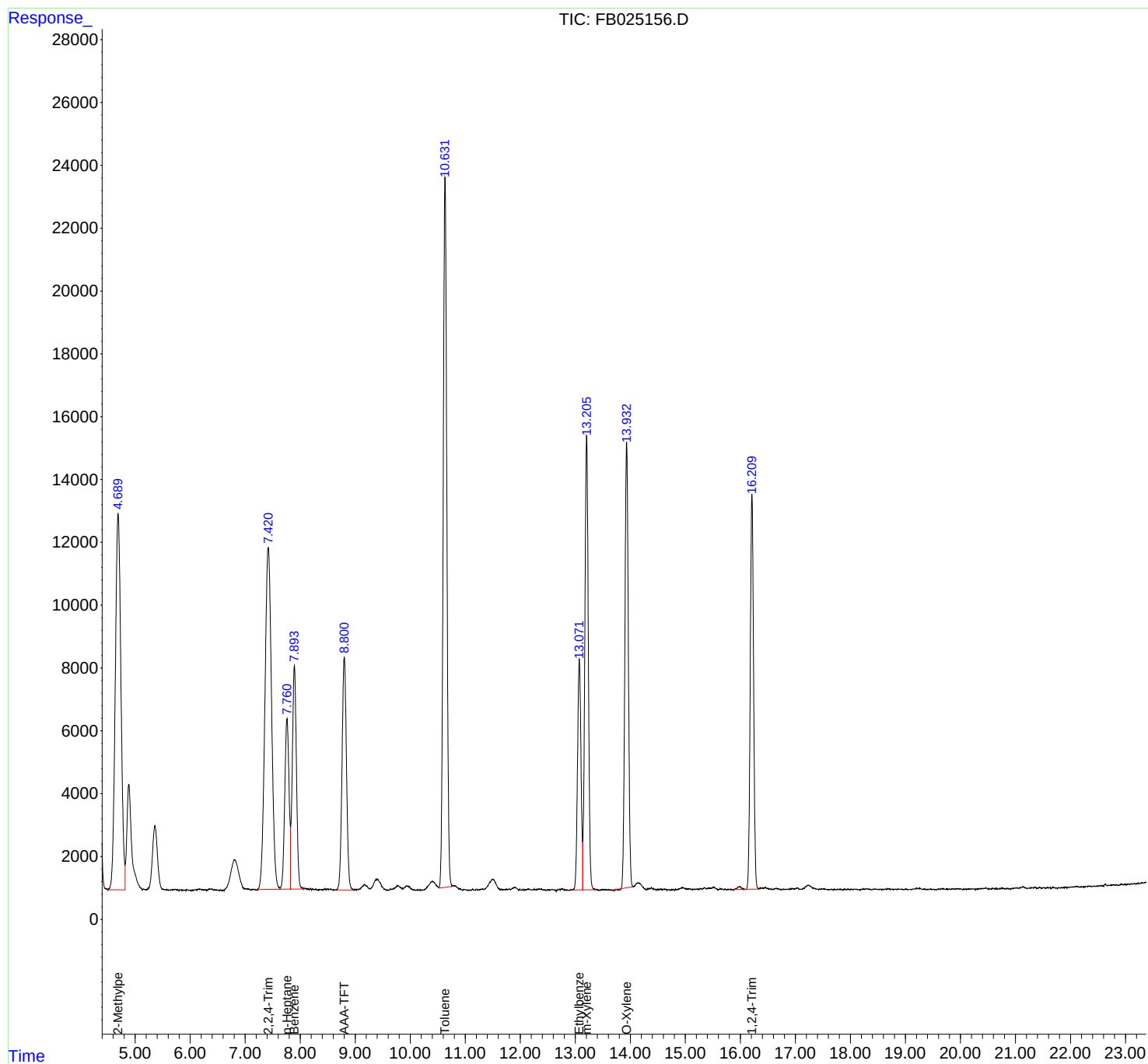
(f)=RT Delta > 1/2 Window

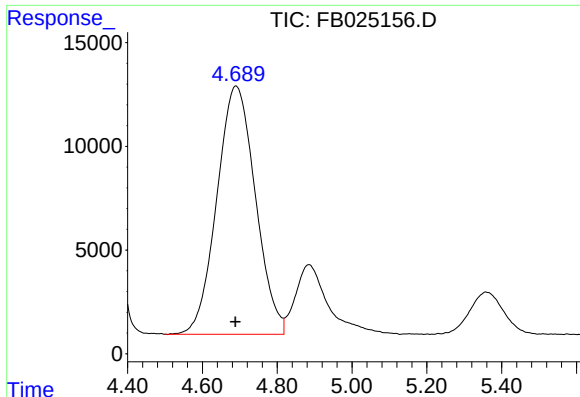
(m)=manual int.

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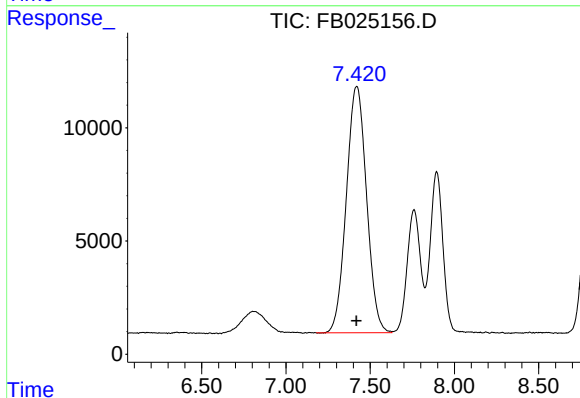
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





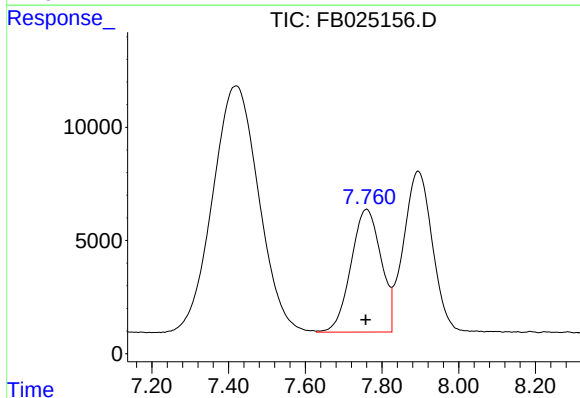
#1 2-Methylpentane

R.T.: 4.690 min
Delta R.T.: 0.002 min
Response: 856499
Conc: 28.16 ng/ml



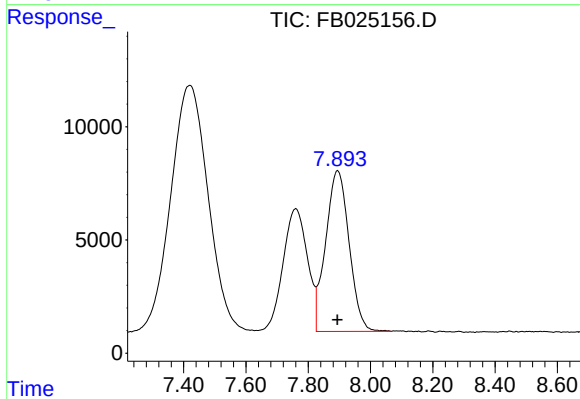
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.004 min
Response: 907484
Conc: 29.13 ng/ml



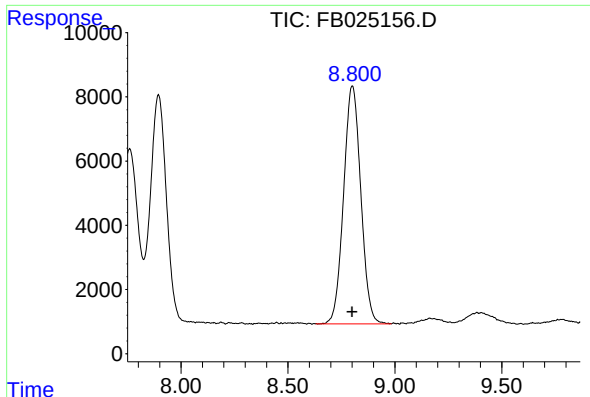
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.003 min
Response: 296099
Conc: 9.63 ng/ml



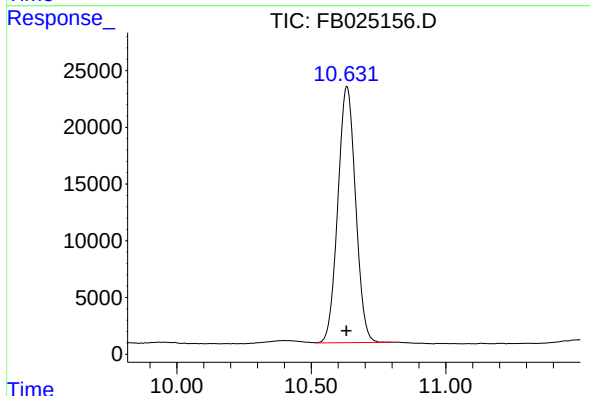
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 371495
Conc: 9.88 ng/ml



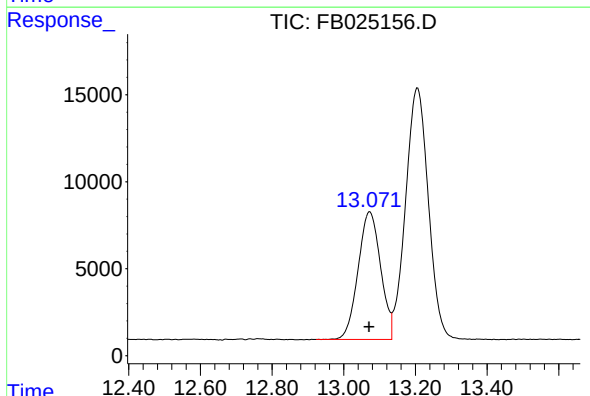
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 414465
Conc: 19.41 ng/ml



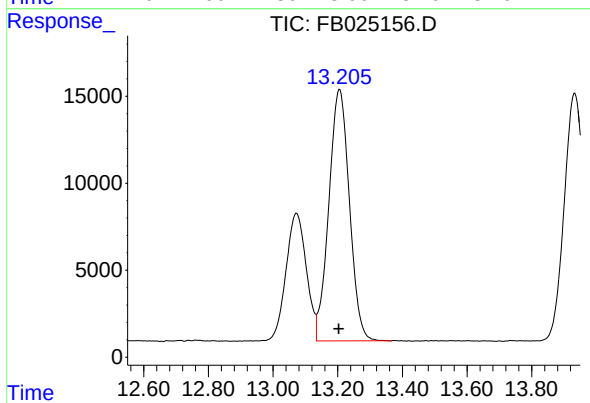
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.002 min
Response: 1033683
Conc: 29.00 ng/ml



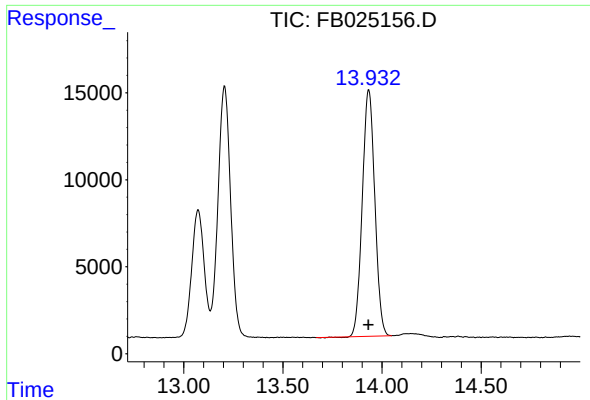
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.002 min
Response: 320039
Conc: 9.83 ng/ml



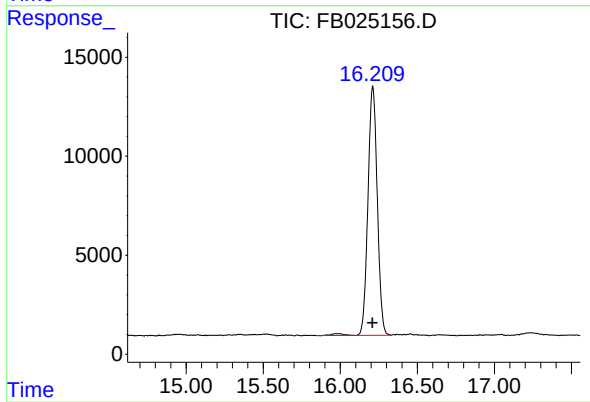
#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.003 min
Response: 639119
Conc: 19.93 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.003 min
Response: 621332
Conc: 20.16 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.003 min
Response: 531896
Conc: 20.37 ng/ml