

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101520\
 Data File : FB025074.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2020 15:03
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 16 00:38:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 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	427400	20.358 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	874071	29.064 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	957364	31.324 ng/ml
3) t n-Heptane	7.761	311007	10.223 ng/ml
4) t Benzene	7.896	389728	10.462 ng/ml
6) t Toluene	10.633	1103375	31.607 ng/ml
7) t Ethylbenzene	13.073	339871	10.485 ng/ml
8) t m-Xylene	13.206	671349	21.134 ng/ml
9) t O-Xylene	13.934	647396	21.305 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	539749	21.281 ng/ml

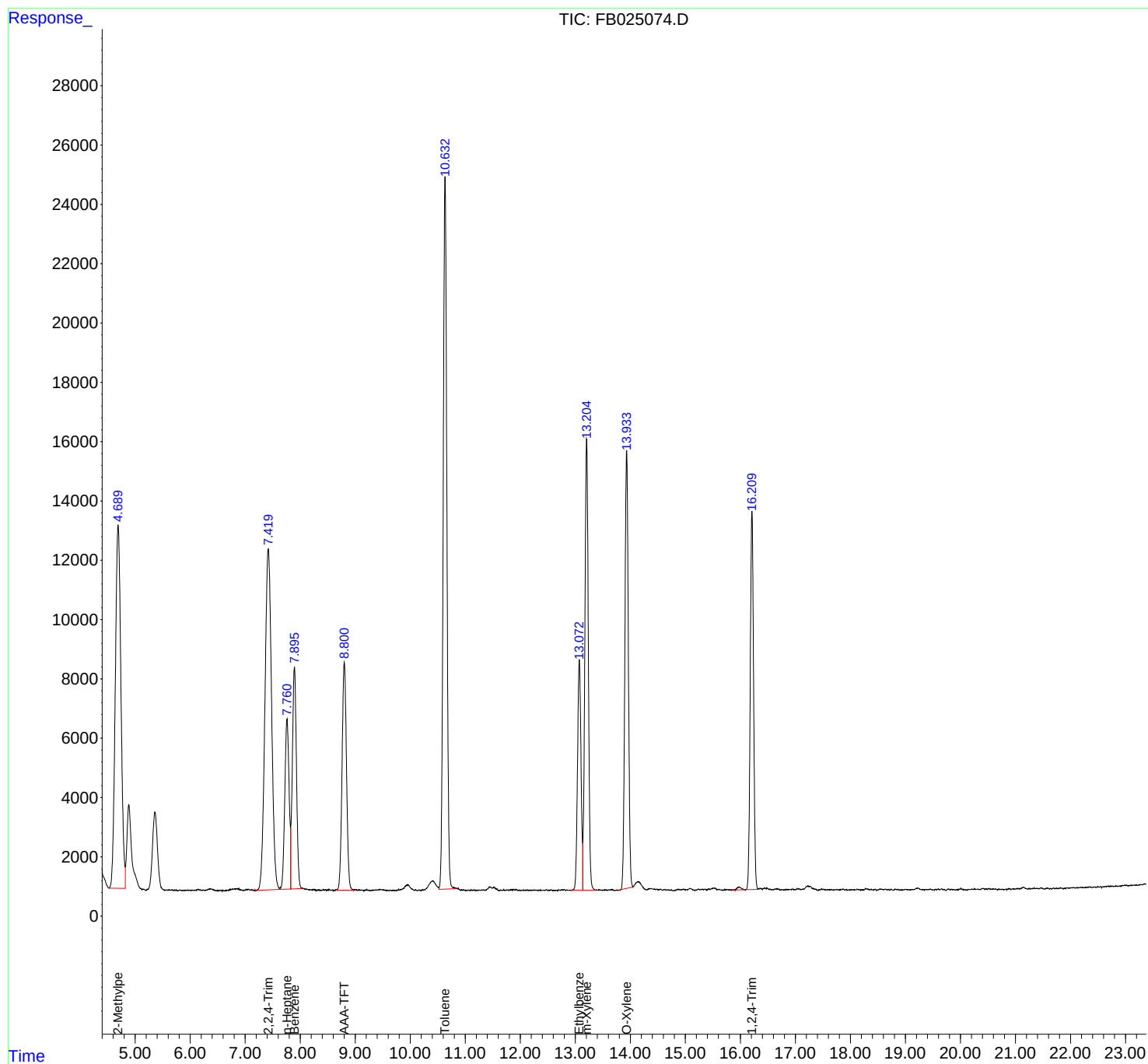
(f)=RT Delta > 1/2 Window

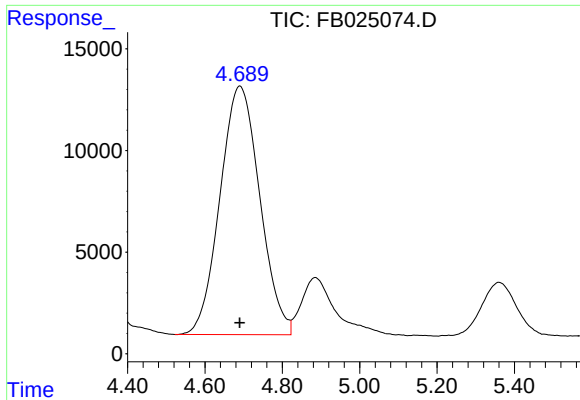
(m)=manual int.

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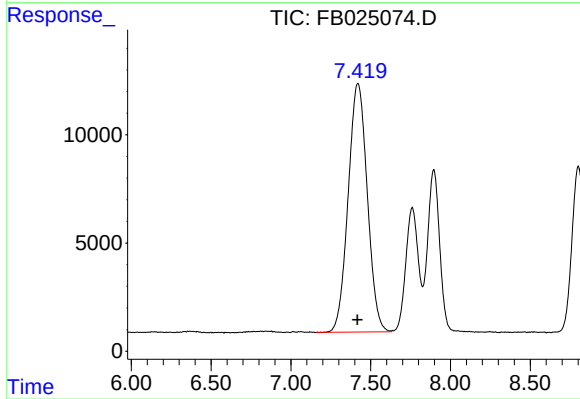
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





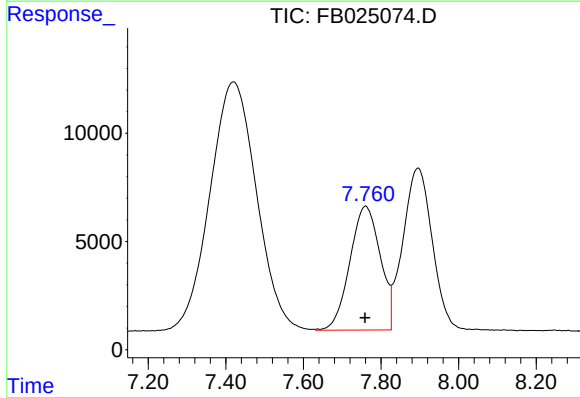
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 874071
Conc: 29.06 ng/ml



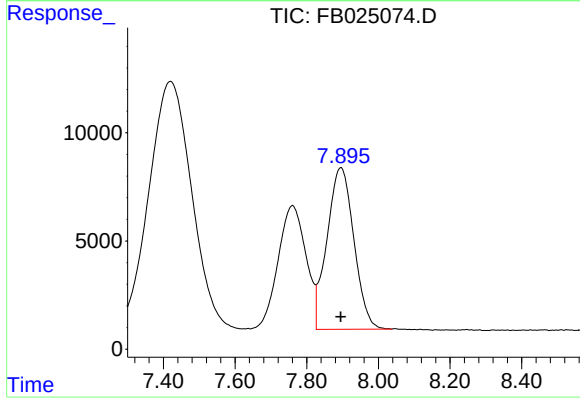
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 957364
Conc: 31.32 ng/ml



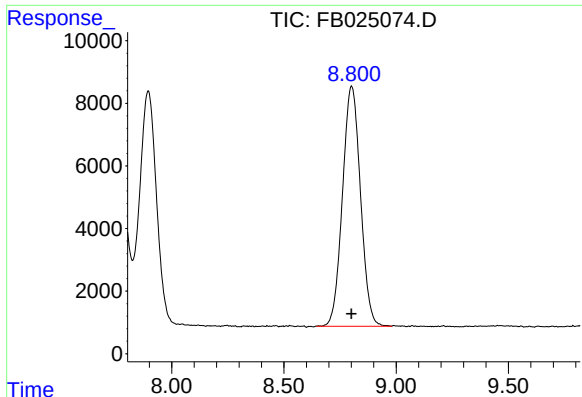
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.002 min
Response: 311007
Conc: 10.22 ng/ml



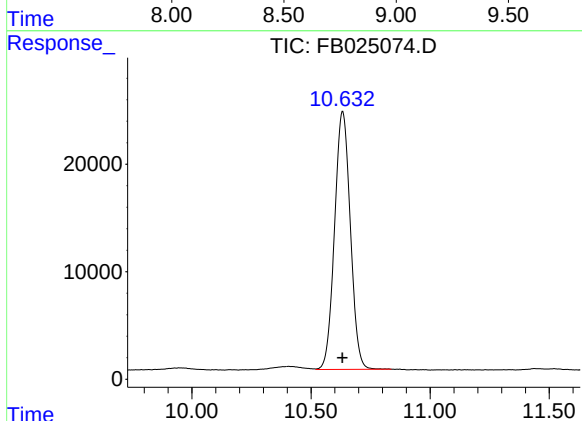
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.001 min
Response: 389728
Conc: 10.46 ng/ml



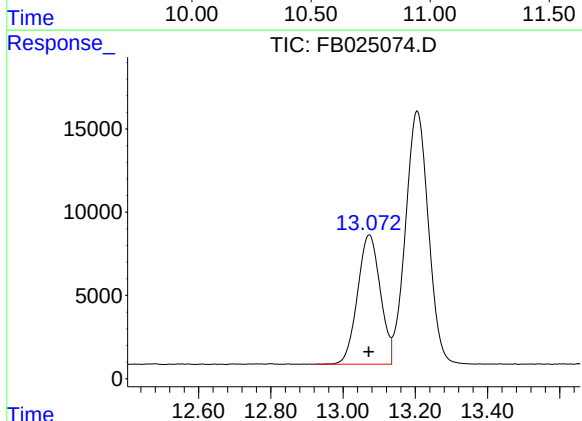
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.001 min
Response: 427400
Conc: 20.36 ng/ml



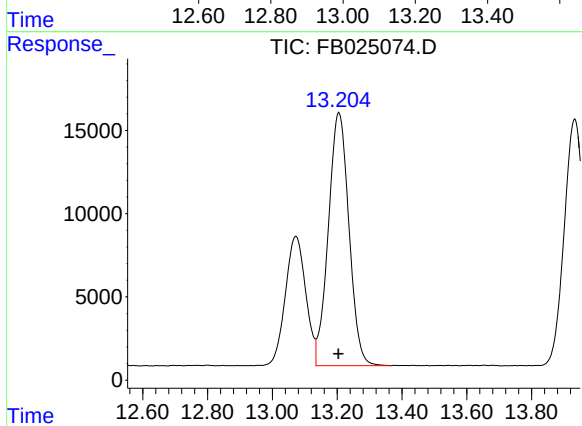
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.001 min
Response: 1103375
Conc: 31.61 ng/ml



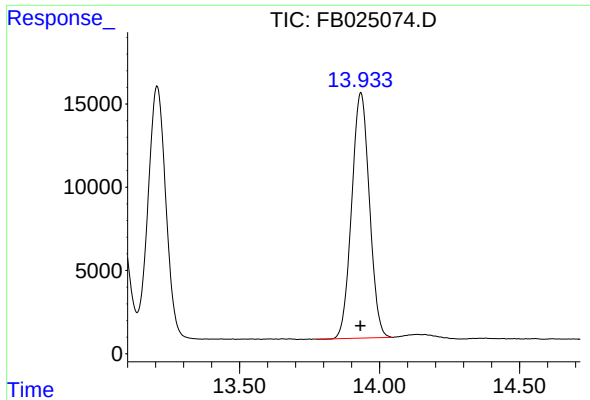
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.002 min
Response: 339871
Conc: 10.48 ng/ml



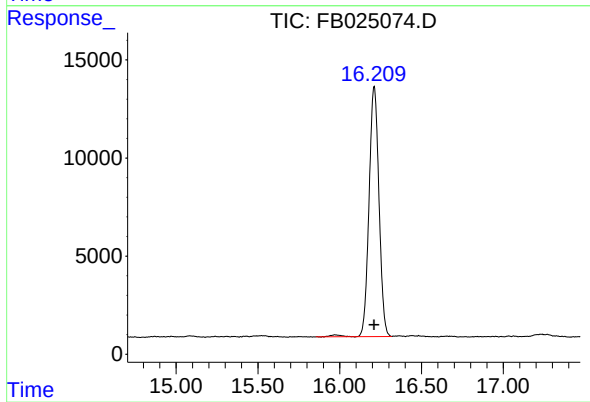
#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.002 min
Response: 671349
Conc: 21.13 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.002 min
Response: 647396
Conc: 21.30 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.001 min
Response: 539749
Conc: 21.28 ng/ml