

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081621\
Data File : FB026189.D
Signal(s) : FID2B.CH
Acq On : 16 Aug 2021 16:49
Operator : AJ/MA
Sample : M3424-11MSD
Misc : 5.02G/5.00 ML DI WATER
ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Aug 17 03:53:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081321.M
Quant Title :
QLast Update : Fri Aug 13 22:11:30 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	8.840	267174	17.929 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.833	642834	28.474 ng/ml
2) t	2,2,4-Trimethylpentane	7.499	682176	31.031 ng/ml
3) t	n-Heptane	7.815	268186	8.902 ng/ml
4) t	Benzene	7.953	275277	8.712 ng/ml
6) t	Toluene	10.652	811721	28.199 ng/ml
7) t	Ethylbenzene	13.072	233387	9.667 ng/ml
8) t	m-Xylene	13.204	453001	19.383 ng/ml
9) t	O-Xylene	13.928	416246	20.007 ng/ml
10) t	1,2,4-Trimethylbenzene	16.197	429126	21.272 ng/ml

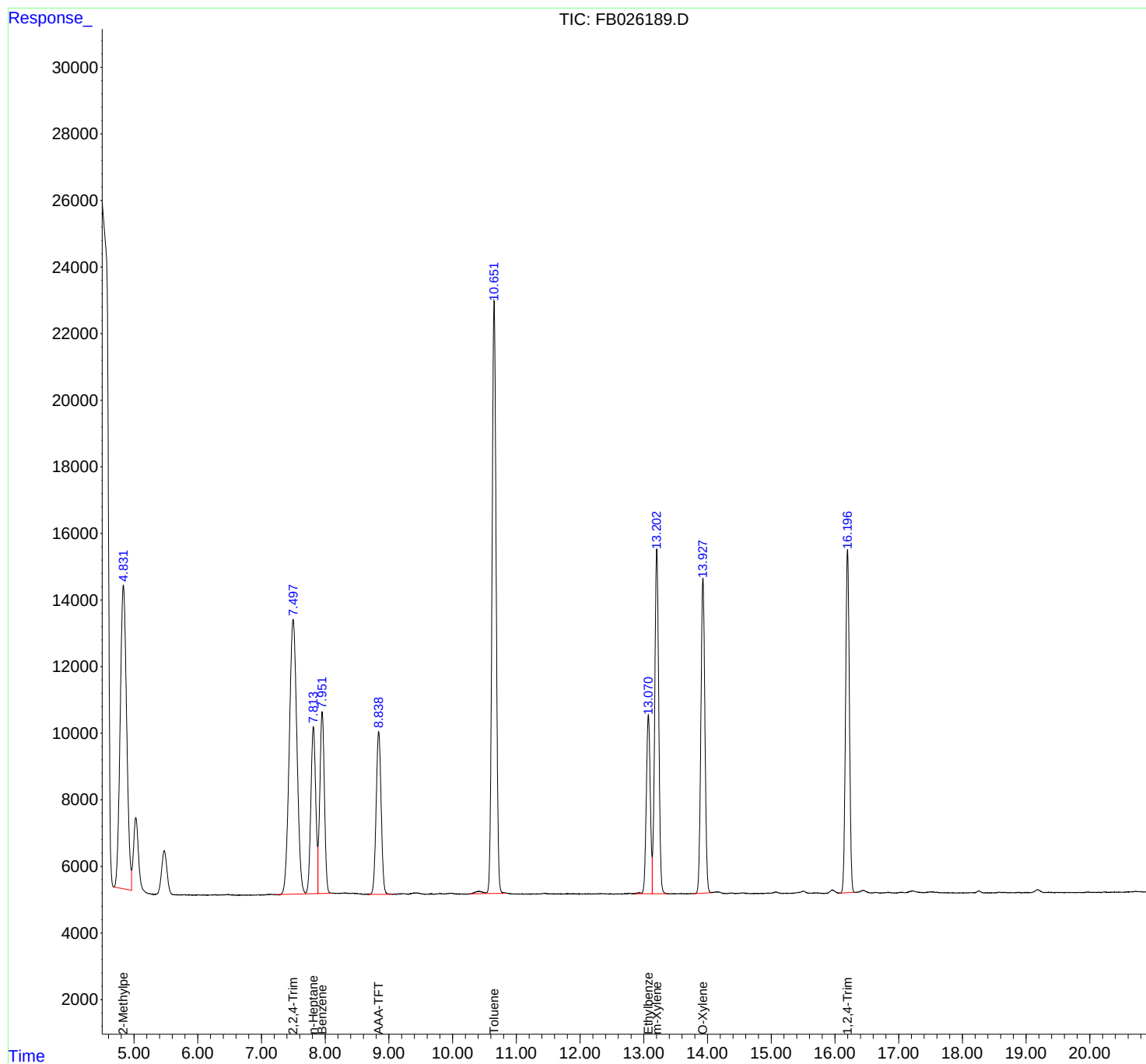
(f)=RT Delta > 1/2 Window

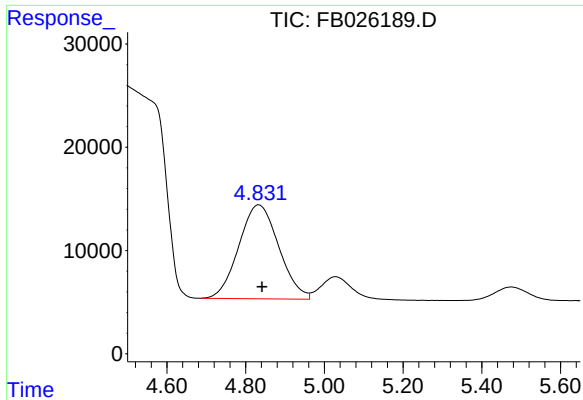
(m)=manual int.

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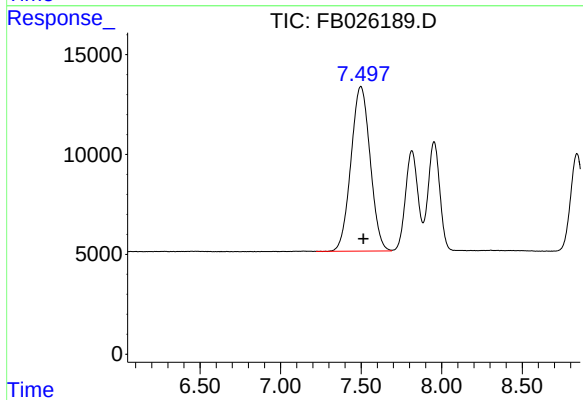
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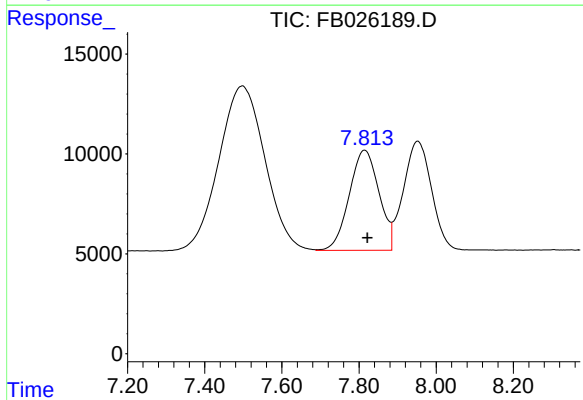
#1 2-Methylpentane

R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 642834
Conc: 28.47 ng/ml



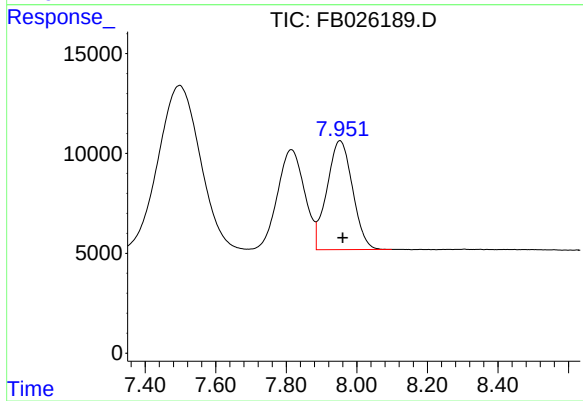
#2 2,2,4-Trimethylpentane

R.T.: 7.499 min
Delta R.T.: -0.016 min
Response: 682176
Conc: 31.03 ng/ml



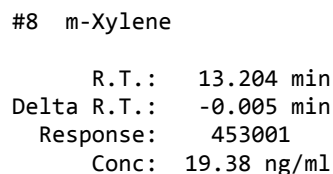
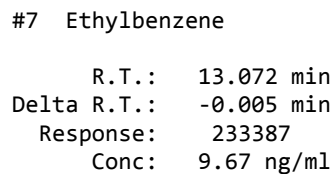
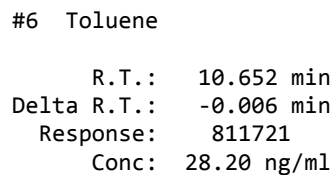
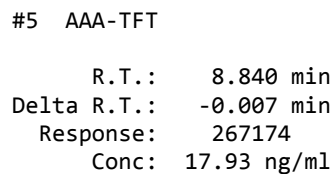
#3 n-Heptane

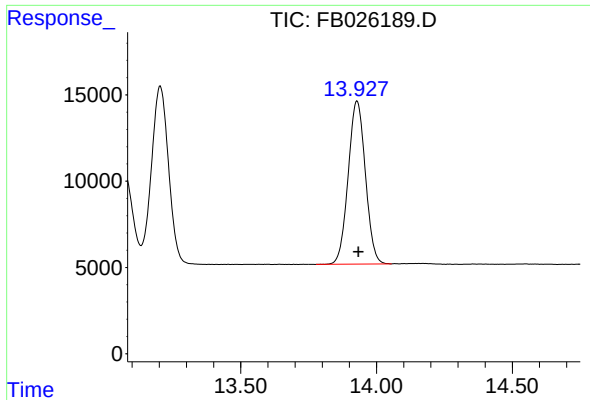
R.T.: 7.815 min
Delta R.T.: -0.007 min
Response: 268186
Conc: 8.90 ng/ml



#4 Benzene

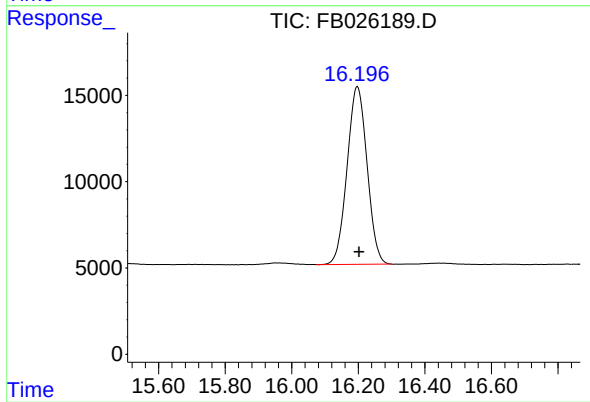
R.T.: 7.953 min
Delta R.T.: -0.007 min
Response: 275277
Conc: 8.71 ng/ml





#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.005 min
Response: 416246
Conc: 20.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.004 min
Response: 429126
Conc: 21.27 ng/ml