

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081621\
 Data File : FB026197.D
 Signal(s) : FID2B.CH
 Acq On : 16 Aug 2021 21:51
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 17 03:54:26 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	8.838	271923	18.248 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.829	650844	28.829 ng/ml
2) t 2,2,4-Trimethylpentane	7.495	709962	32.295 ng/ml
3) t n-Heptane	7.813	273221	9.069 ng/ml
4) t Benzene	7.950	283180	8.962 ng/ml
6) t Toluene	10.650	821093	28.524 ng/ml
7) t Ethylbenzene	13.071	235499	9.755 ng/ml
8) t m-Xylene	13.204	463358	19.826 ng/ml
9) t O-Xylene	13.928	431336	20.732 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	447073	22.161 ng/ml

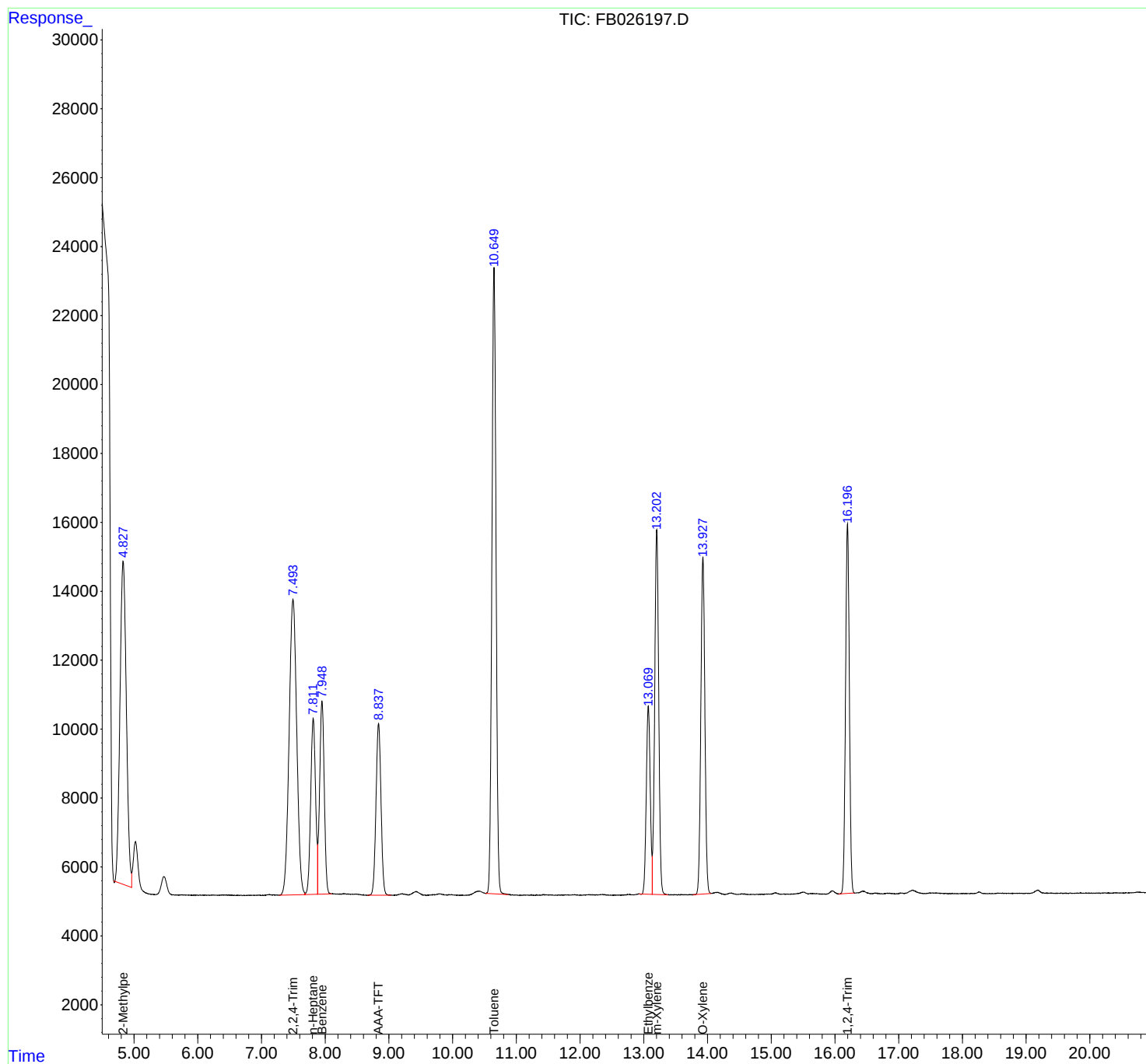
(f)=RT Delta > 1/2 Window

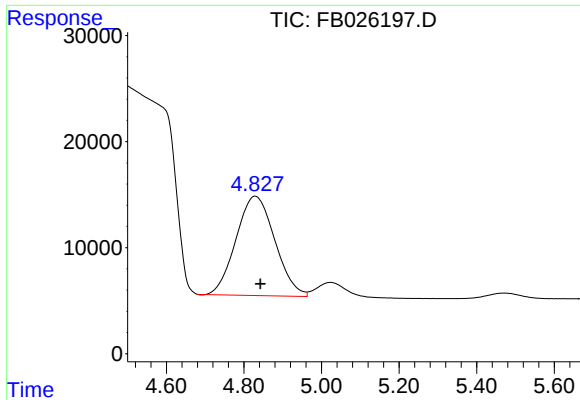
(m)=manual int.

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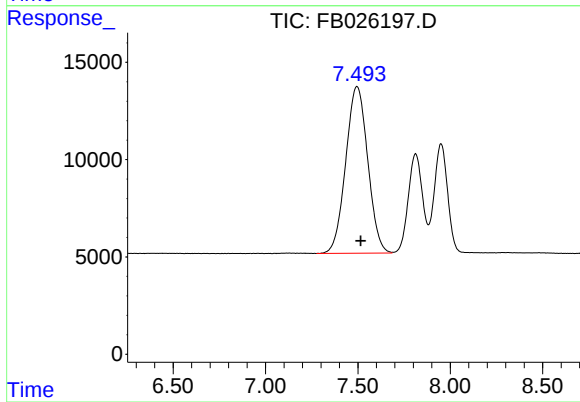
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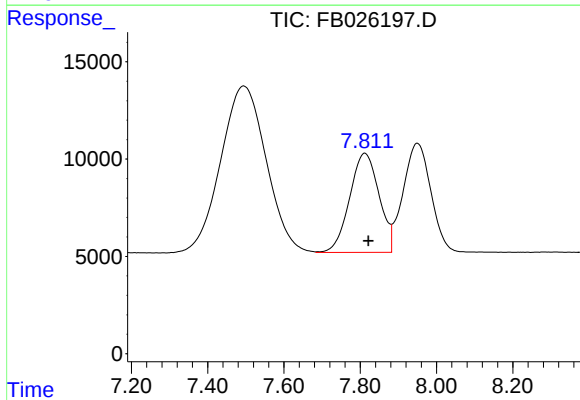
#1 2-Methylpentane

R.T.: 4.829 min
Delta R.T.: -0.013 min
Response: 650844
Conc: 28.83 ng/ml



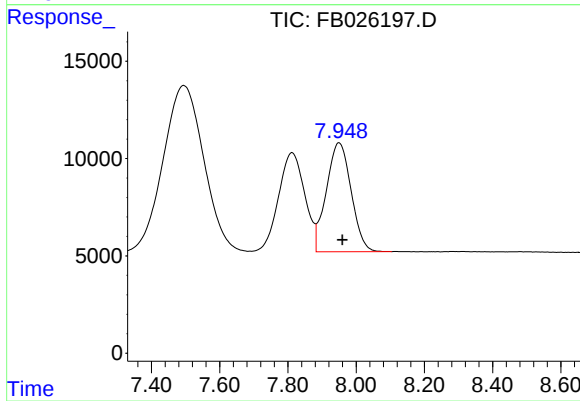
#2 2,2,4-Trimethylpentane

R.T.: 7.495 min
Delta R.T.: -0.020 min
Response: 709962
Conc: 32.29 ng/ml



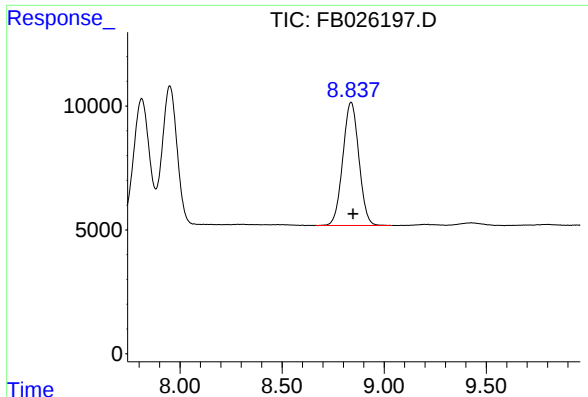
#3 n-Heptane

R.T.: 7.813 min
Delta R.T.: -0.009 min
Response: 273221
Conc: 9.07 ng/ml



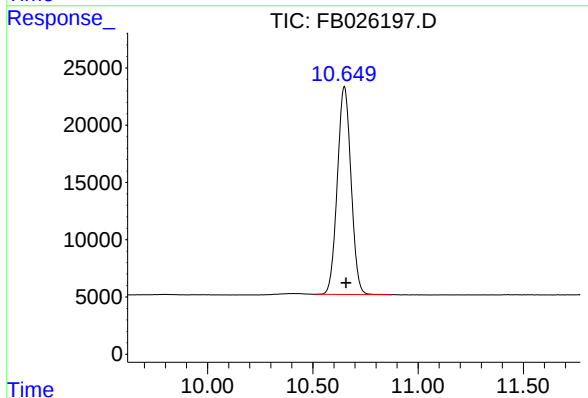
#4 Benzene

R.T.: 7.950 min
Delta R.T.: -0.010 min
Response: 283180
Conc: 8.96 ng/ml



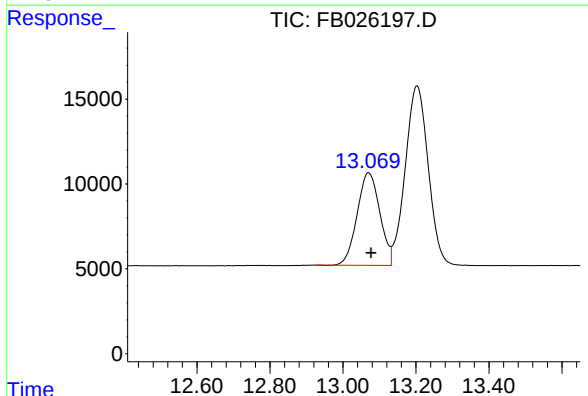
#5 AAA-TFT

R.T.: 8.838 min
Delta R.T.: -0.009 min
Response: 271923
Conc: 18.25 ng/ml



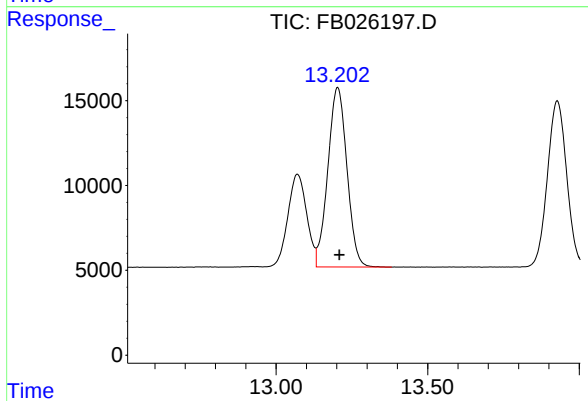
#6 Toluene

R.T.: 10.650 min
Delta R.T.: -0.008 min
Response: 821093
Conc: 28.52 ng/ml



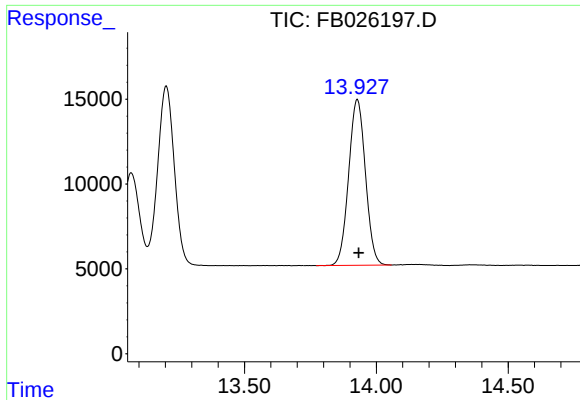
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: -0.006 min
Response: 235499
Conc: 9.75 ng/ml



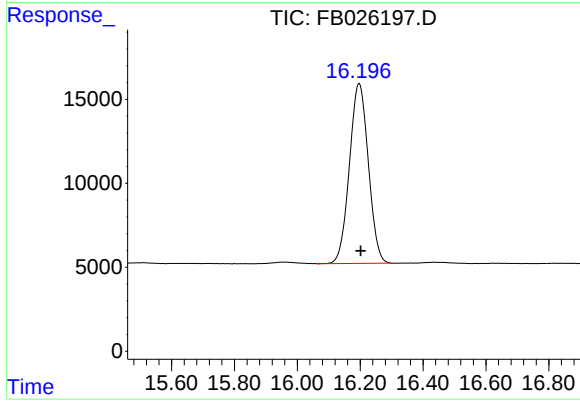
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: -0.006 min
Response: 463358
Conc: 19.83 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.005 min
Response: 431336
Conc: 20.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.005 min
Response: 447073
Conc: 22.16 ng/ml