

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100821\
 Data File : FB026272.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2021 19:58
 Operator : AJ/MA
 Sample : M4145-05MSD
 Misc : 5.01G\5.00 ML DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 08 23:16:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100821.M
 Quant Title :
 QLast Update : Fri Oct 08 14:30:36 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	8.837	287813	19.098 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.832	467126	26.835 ng/ml
2) t 2,2,4-Trimethylpentane	7.495	438974	21.251 ng/ml
3) t n-Heptane	7.814	170539	7.279 ng/ml
4) t Benzene	7.951	261445	9.992 ng/ml
6) t Toluene	10.650	763361	29.465 ng/ml
7) t Ethylbenzene	13.072	212793	9.317 ng/ml
8) t m-Xylene	13.204	373685	16.659 ng/ml
9) t O-Xylene	13.928	367139	17.355 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	282314	12.132 ng/ml

(f)=RT Delta > 1/2 Window

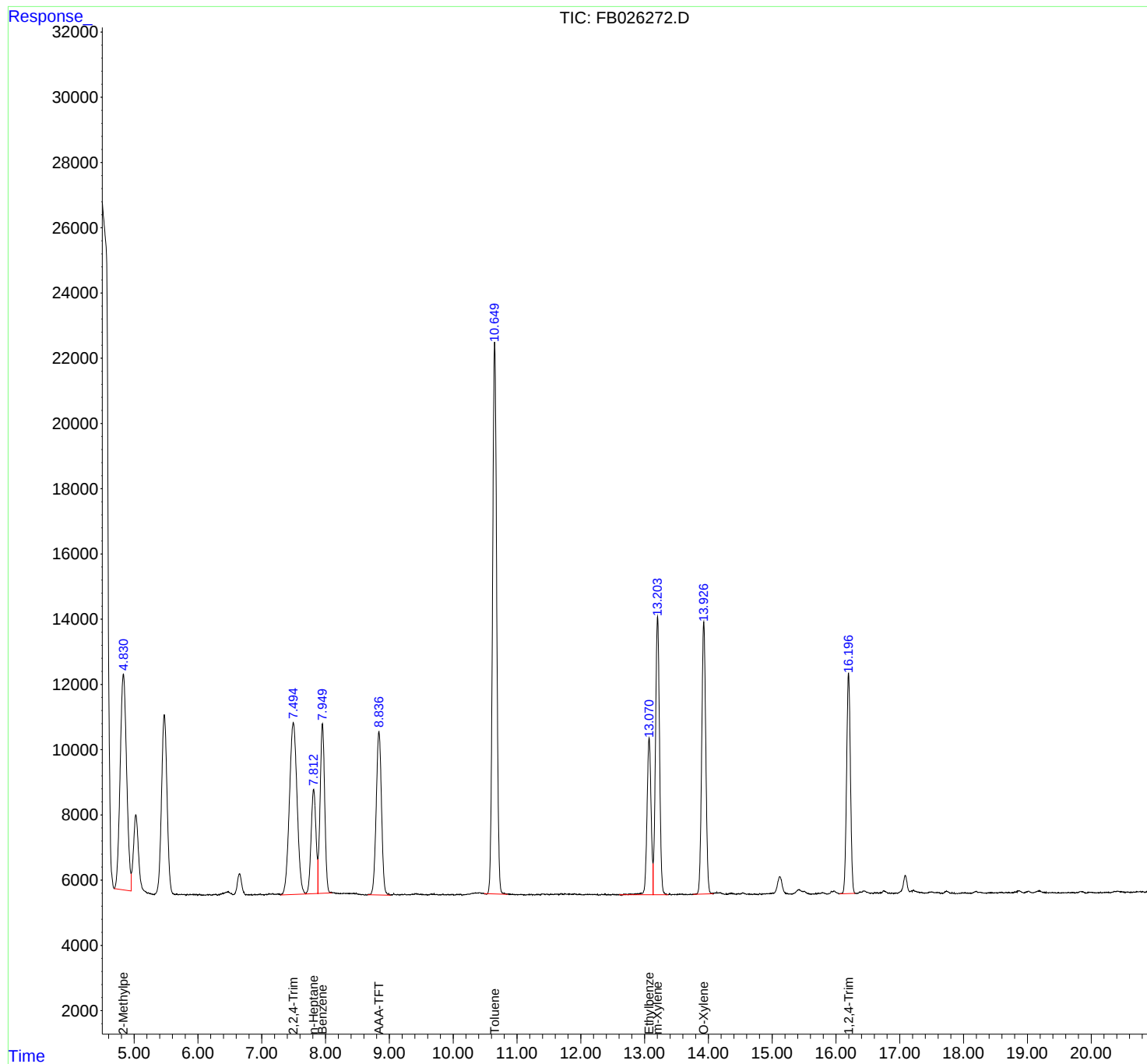
(m)=manual int.

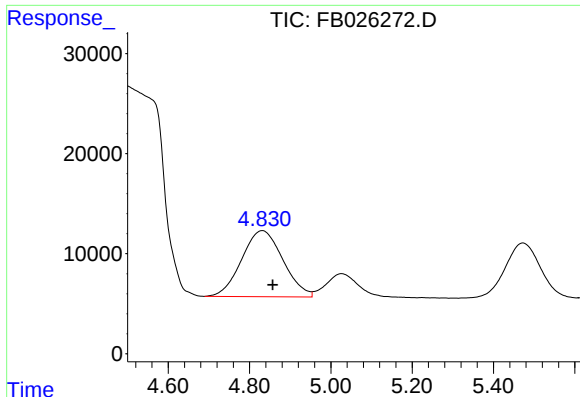
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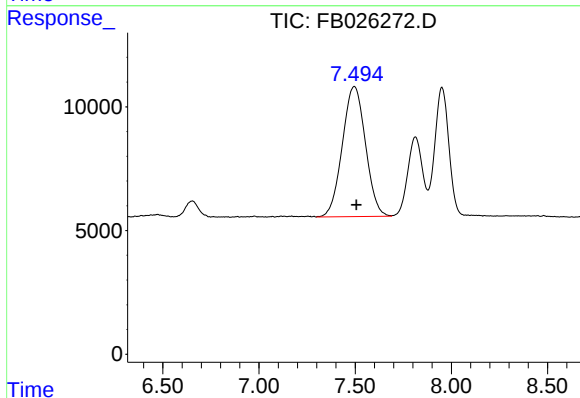




#1 2-Methylpentane

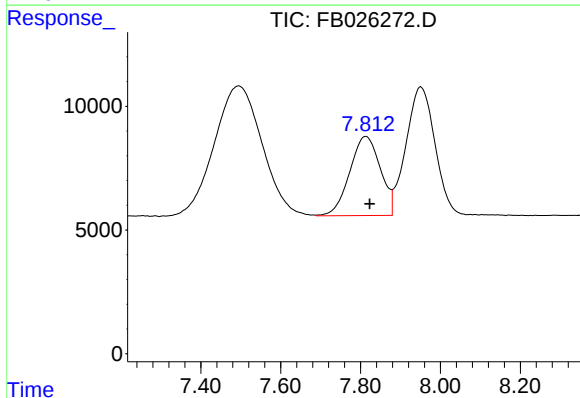
R.T.: 4.832 min
Delta R.T.: -0.025 min
Response: 467126
Conc: 26.83 ng/ml

Instrument :
FID_B
ClientSampleId :



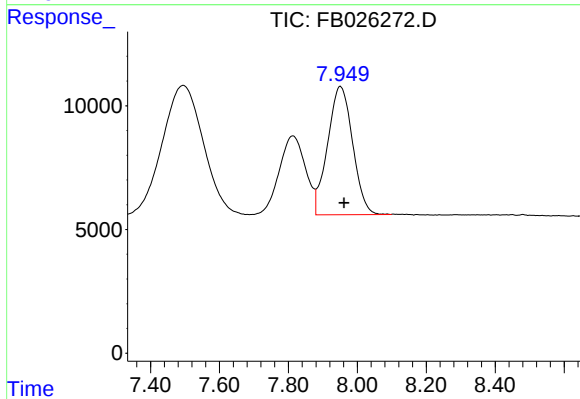
#2 2,2,4-Trimethylpentane

R.T.: 7.495 min
Delta R.T.: -0.011 min
Response: 438974
Conc: 21.25 ng/ml



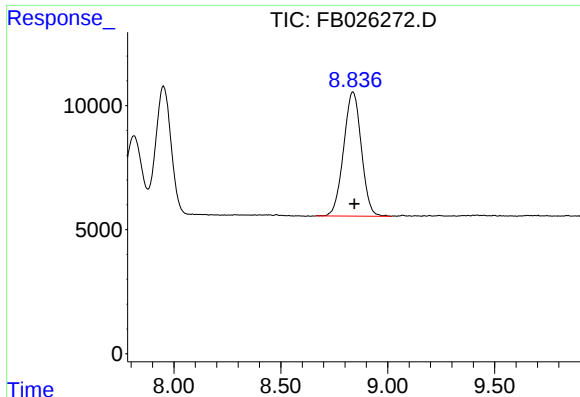
#3 n-Heptane

R.T.: 7.814 min
Delta R.T.: -0.009 min
Response: 170539
Conc: 7.28 ng/ml



#4 Benzene

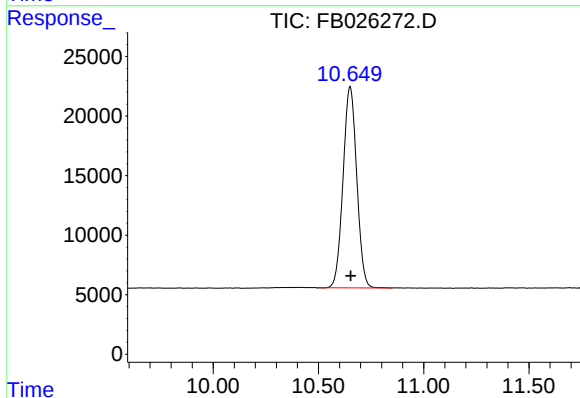
R.T.: 7.951 min
Delta R.T.: -0.010 min
Response: 261445
Conc: 9.99 ng/ml



#5 AAA-TFT

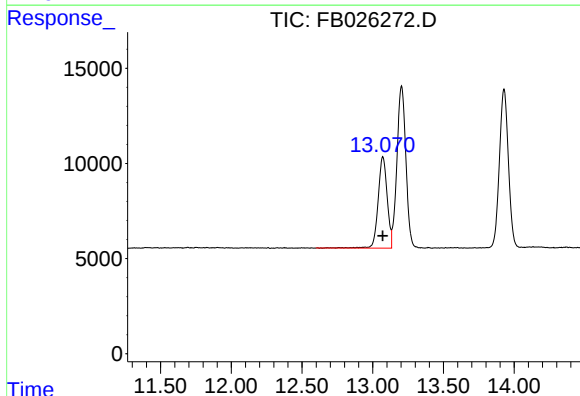
R.T.: 8.837 min
Delta R.T.: -0.008 min
Response: 287813
Conc: 19.10 ng/ml

Instrument :
FID_B
ClientSampleId :



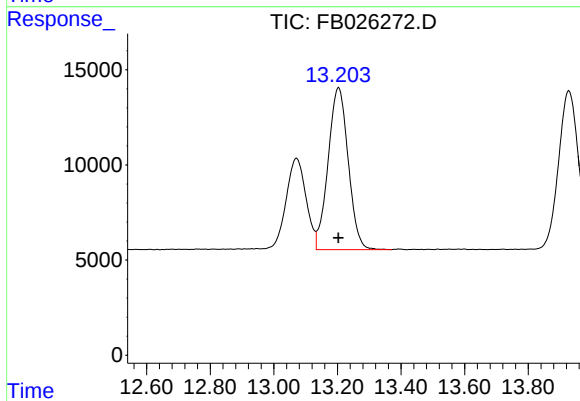
#6 Toluene

R.T.: 10.650 min
Delta R.T.: -0.002 min
Response: 763361
Conc: 29.46 ng/ml



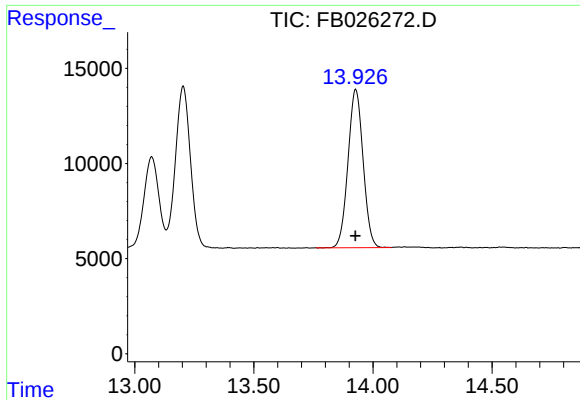
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.000 min
Response: 212793
Conc: 9.32 ng/ml



#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.001 min
Response: 373685
Conc: 16.66 ng/ml



#9 O-Xylene

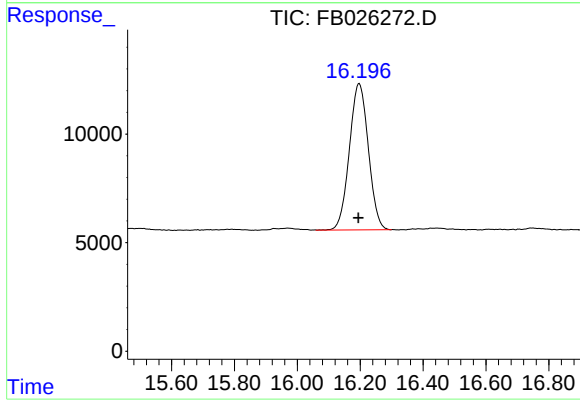
R.T.: 13.928 min

Delta R.T.: 0.001 min

Response: 367139

Conc: 17.35 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min

Delta R.T.: 0.003 min

Response: 282314

Conc: 12.13 ng/ml