

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072721\
 Data File : FB026099.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 11:03
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jul 27 11:35:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072721.M
 Quant Title :
 QLast Update : Tue Jul 27 11:12:33 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	8.845	1532770	58.074 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.850	2286290	69.430 ng/ml
2) t 2,2,4-Trimethylpentane	7.505	2189841	67.809 ng/ml
3) t n-Heptane	7.822	1073832	23.547 ng/ml
4) t Benzene	7.960	1141196	23.879 ng/ml
6) t Toluene	10.654	3187863	71.426 ng/ml
7) t Ethylbenzene	13.072	895218	23.833 ng/ml
8) t m-Xylene	13.204	1691235	47.518 ng/ml
9) t O-Xylene	13.928	1462546	47.277 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	1168248	44.406 ng/ml

(f)=RT Delta > 1/2 Window

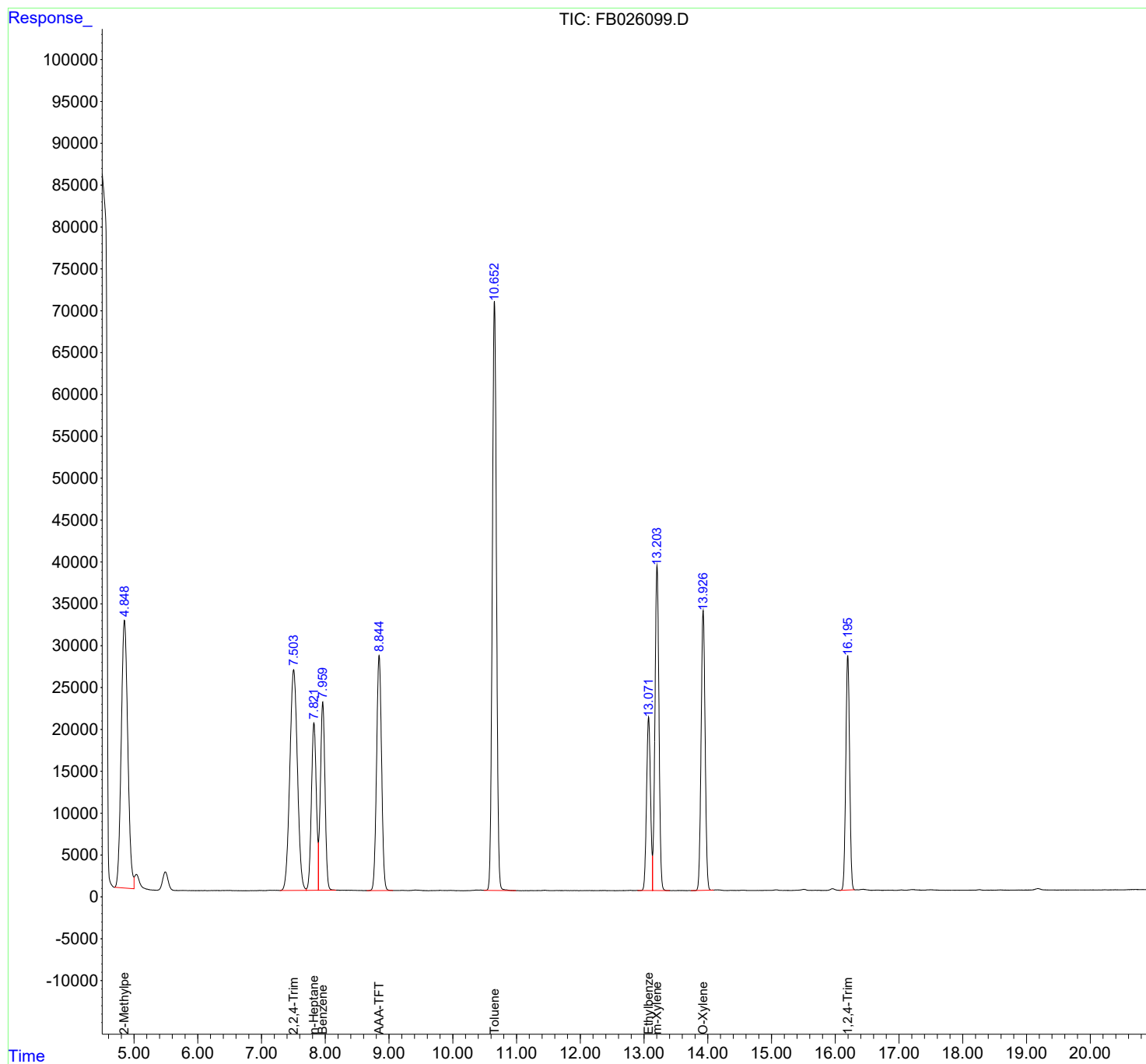
(m)=manual int.

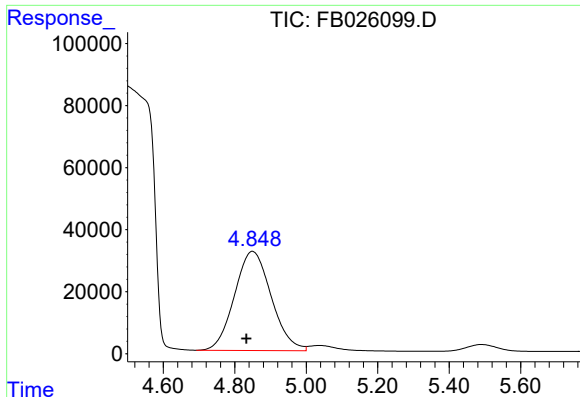
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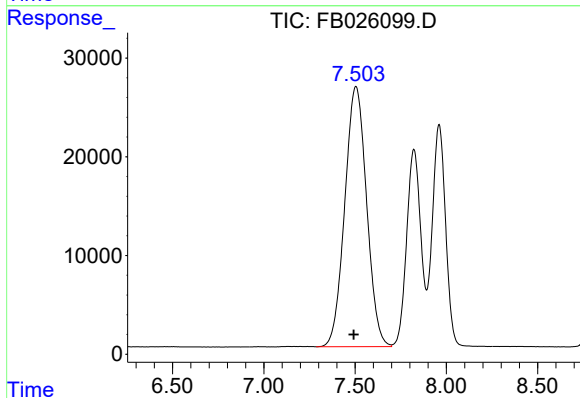




#1 2-Methylpentane

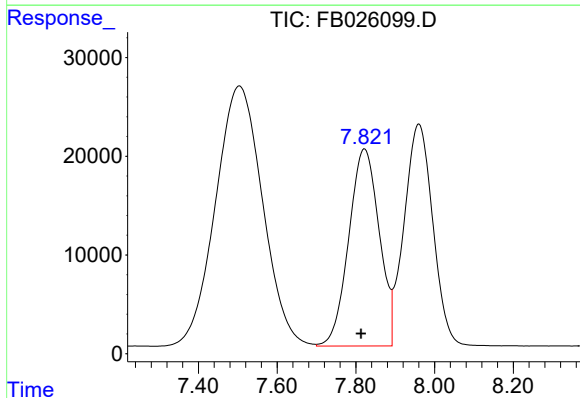
R.T.: 4.850 min
Delta R.T.: 0.017 min
Response: 2286290
Conc: 69.43 ng/ml

Instrument :
FID_B
ClientSampleId :



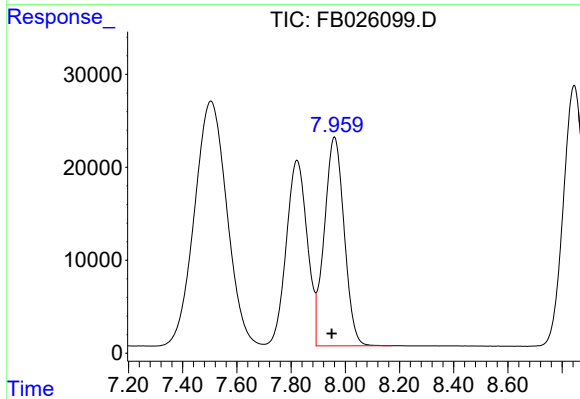
#2 2,2,4-Trimethylpentane

R.T.: 7.505 min
Delta R.T.: 0.011 min
Response: 2189841
Conc: 67.81 ng/ml



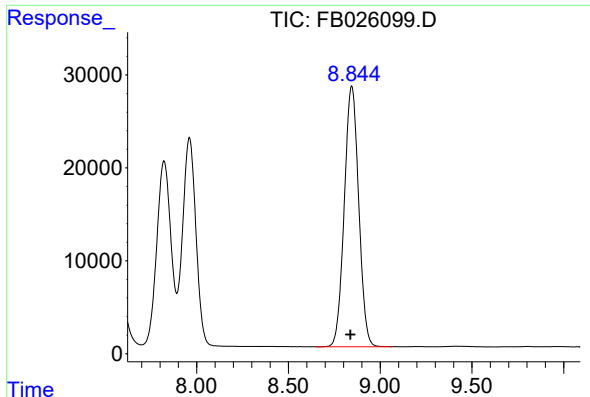
#3 n-Heptane

R.T.: 7.822 min
Delta R.T.: 0.009 min
Response: 1073832
Conc: 23.55 ng/ml



#4 Benzene

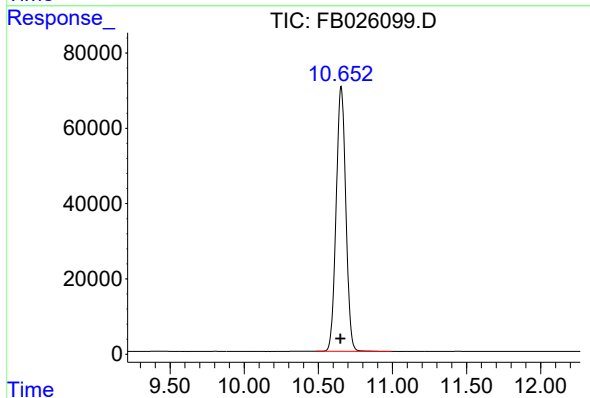
R.T.: 7.960 min
Delta R.T.: 0.010 min
Response: 1141196
Conc: 23.88 ng/ml



#5 AAA-TFT

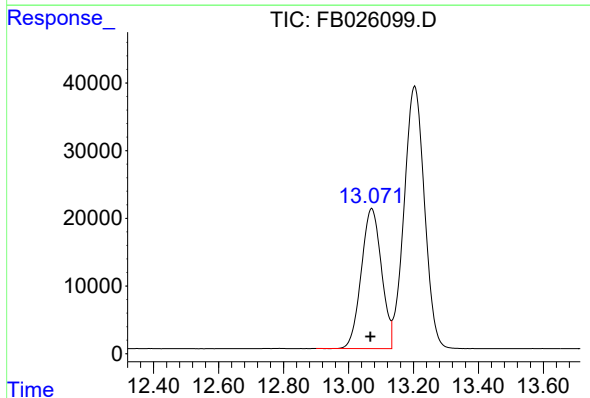
R.T.: 8.845 min
Delta R.T.: 0.008 min
Response: 1532770
Conc: 58.07 ng/ml

Instrument :
FID_B
ClientSampleId :



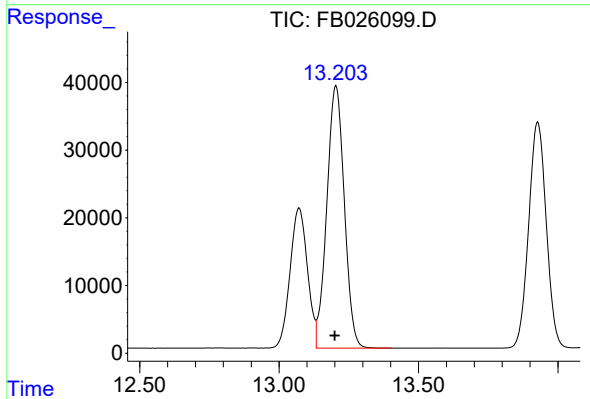
#6 Toluene

R.T.: 10.654 min
Delta R.T.: 0.006 min
Response: 3187863
Conc: 71.43 ng/ml



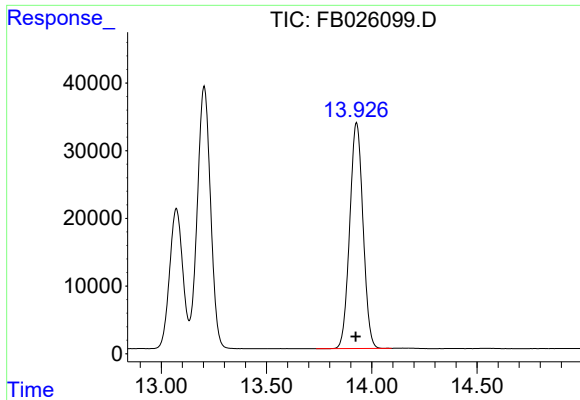
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.004 min
Response: 895218
Conc: 23.83 ng/ml



#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.004 min
Response: 1691235
Conc: 47.52 ng/ml



#9 O-Xylene

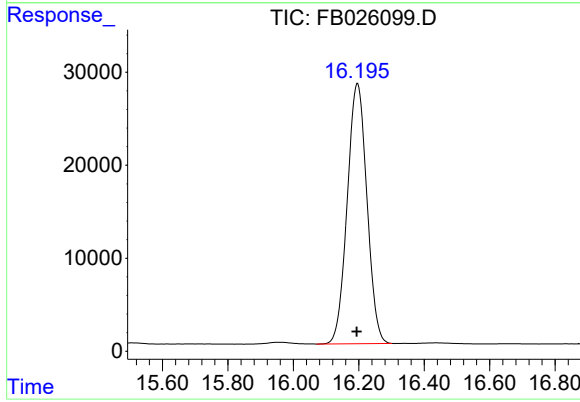
R.T.: 13.928 min

Delta R.T.: 0.003 min

Response: 1462546

Conc: 47.28 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min

Delta R.T.: 0.003 min

Response: 1168248

Conc: 44.41 ng/ml