

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032222\
 Data File : FB026781.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2022 5:55
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 23 07:11:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 2022
 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	8.787	184021	17.537 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	438323	23.151 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	510889	24.648 ng/ml
3) t n-Heptane	7.746	151029	7.630 ng/ml
4) t Benzene	7.882	209795	9.092 ng/ml
6) t Toluene	10.614	594471	27.154 ng/ml
7) t Ethylbenzene	13.051	182387	9.075 ng/ml
8) t m-Xylene	13.184	364266	18.075 ng/ml
9) t O-Xylene	13.911	359851	18.038 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	374336	18.788 ng/ml

(f)=RT Delta > 1/2 Window

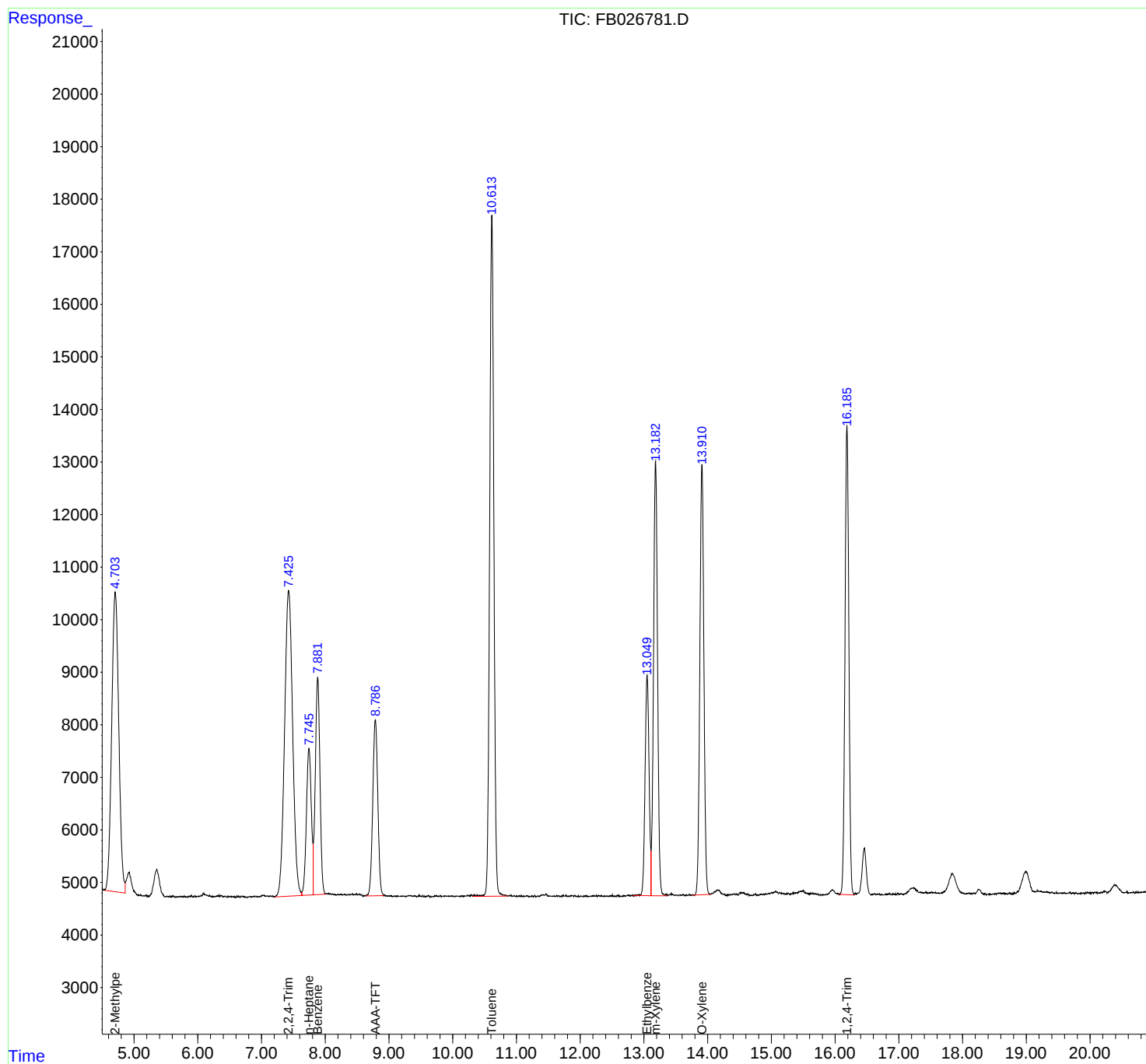
(m)=manual int.

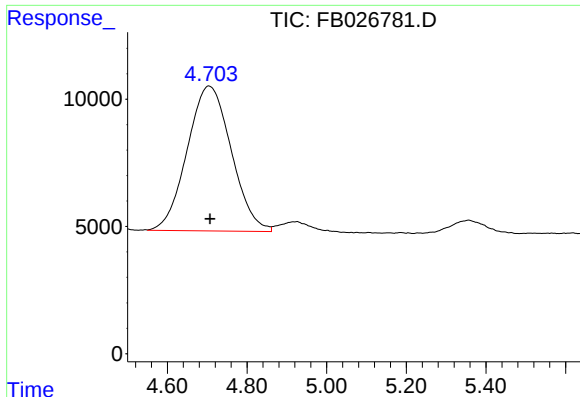
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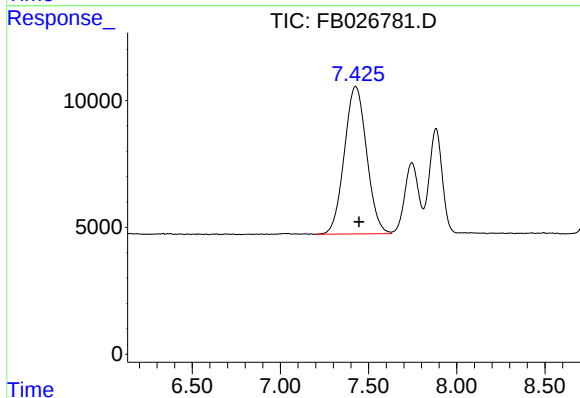




#1 2-Methylpentane

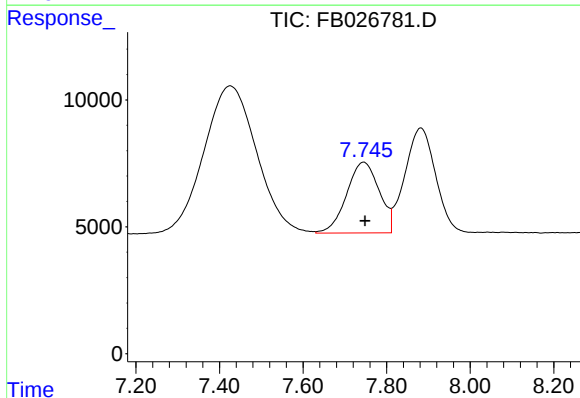
R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 438323
Conc: 23.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



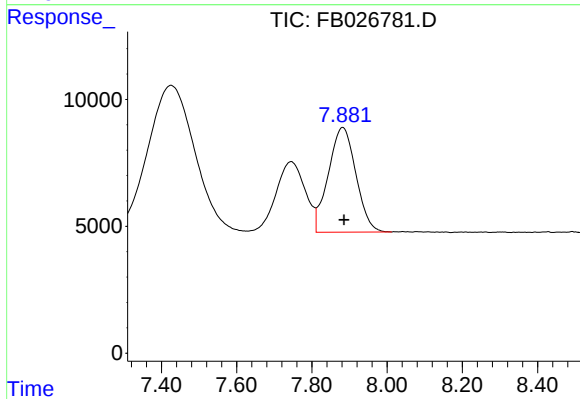
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.021 min
Response: 510889
Conc: 24.65 ng/ml



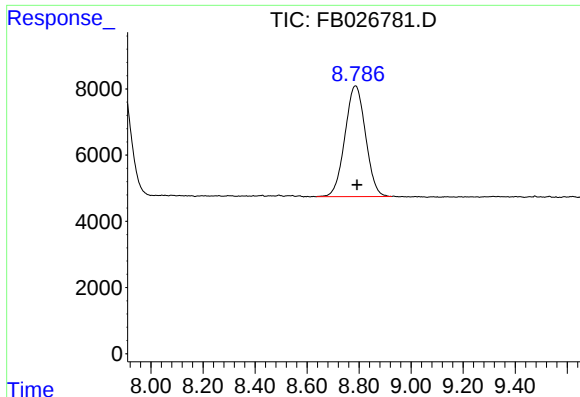
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 151029
Conc: 7.63 ng/ml



#4 Benzene

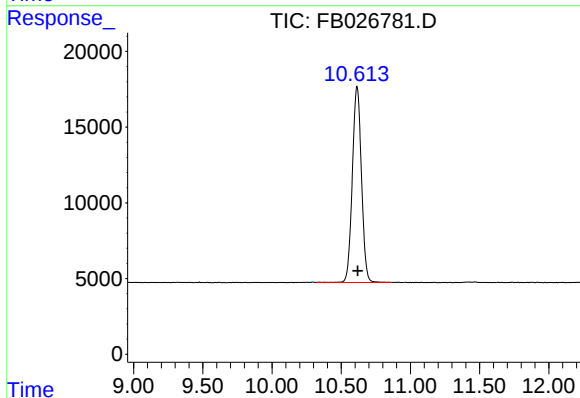
R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 209795
Conc: 9.09 ng/ml



#5 AAA-TFT

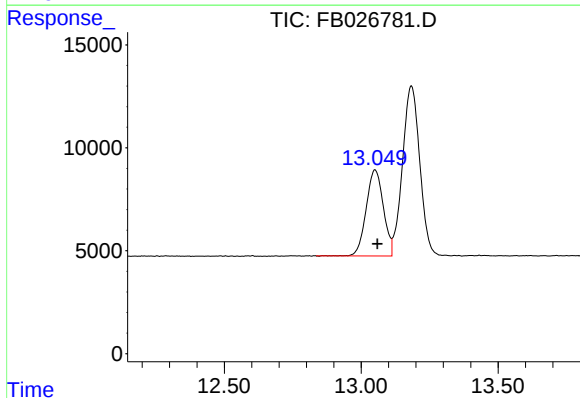
R.T.: 8.787 min
Delta R.T.: -0.005 min
Response: 184021
Conc: 17.54 ng/ml

Instrument :
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ClientSampleId :
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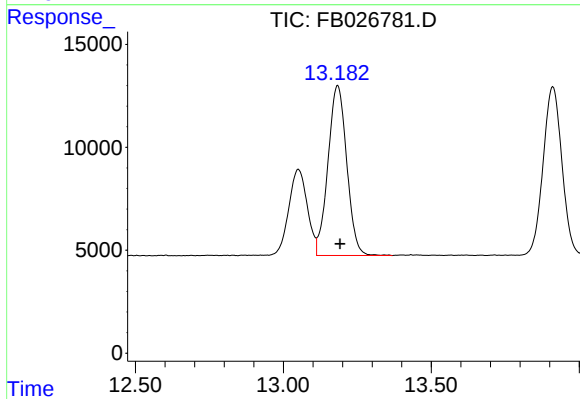
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.007 min
Response: 594471
Conc: 27.15 ng/ml



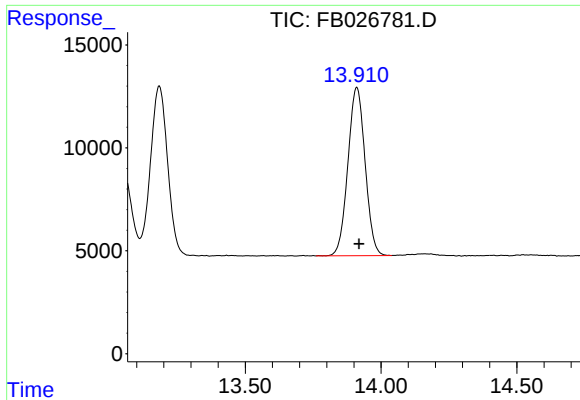
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.008 min
Response: 182387
Conc: 9.08 ng/ml



#8 m-Xylene

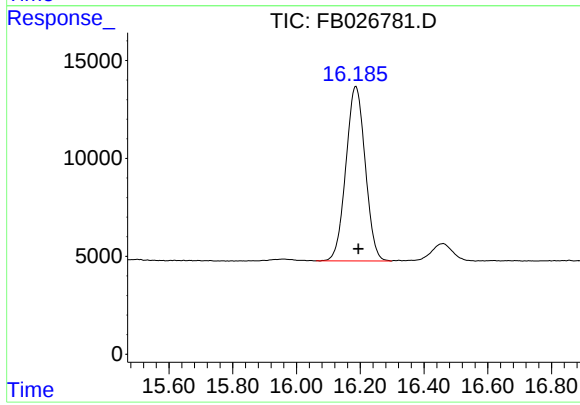
R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: 364266
Conc: 18.08 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.008 min
Response: 359851
Conc: 18.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.008 min
Response: 374336
Conc: 18.79 ng/ml