

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090721\
 Data File : FB026219.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2021 15:17
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 08 02:04:19 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	8.837	257683	17.292 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.828	728246	32.257 ng/ml
2) t 2,2,4-Trimethylpentane	7.495	791791	36.017 ng/ml
3) t n-Heptane	7.811	304187	10.097 ng/ml
4) t Benzene	7.950	336180	10.639 ng/ml
6) t Toluene	10.649	954162	33.147 ng/ml
7) t Ethylbenzene	13.070	277308	11.487 ng/ml
8) t m-Xylene	13.203	535888	22.929 ng/ml
9) t O-Xylene	13.928	497854	23.929 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	525708	26.059 ng/ml

(f)=RT Delta > 1/2 Window

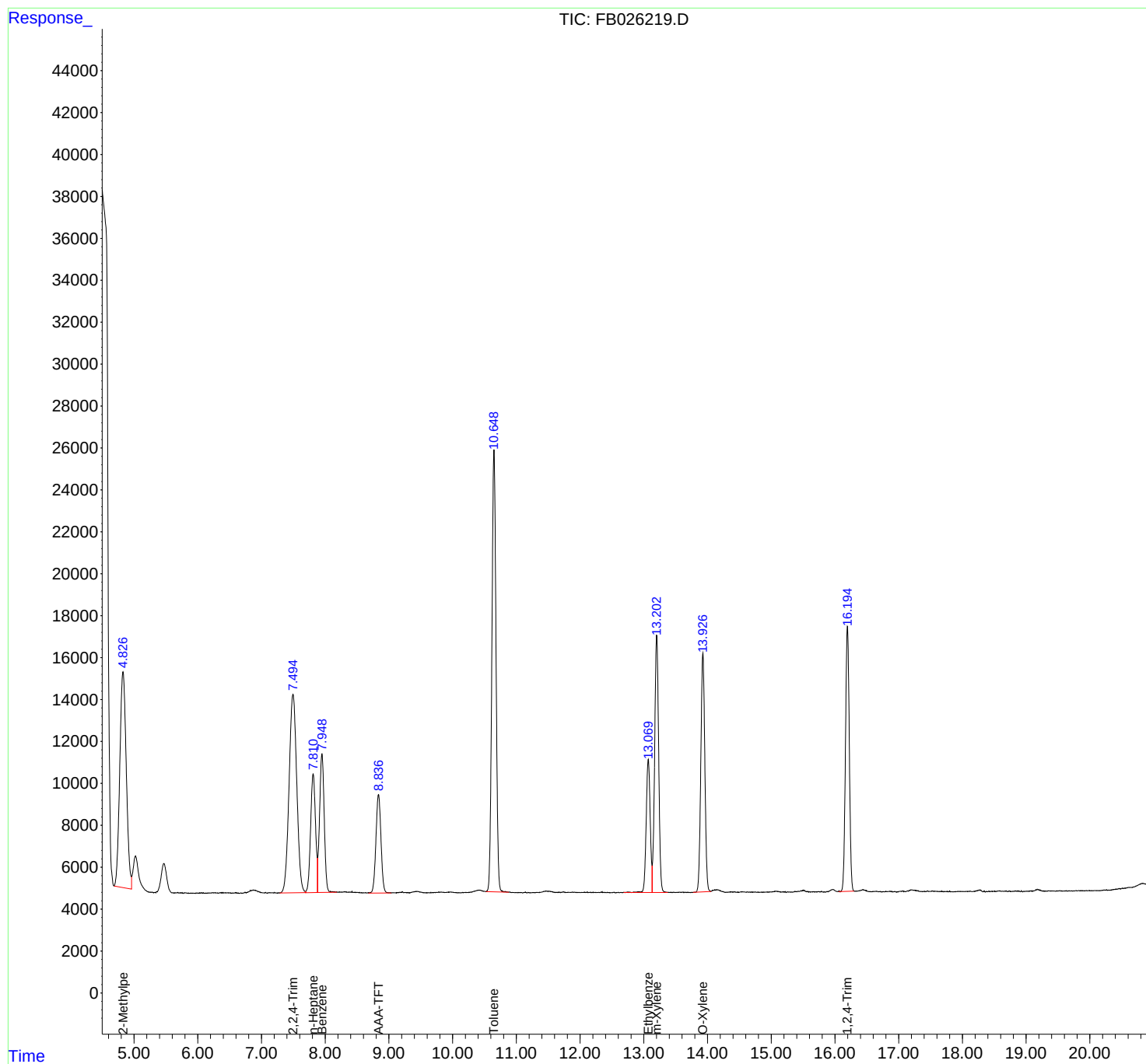
(m)=manual int.

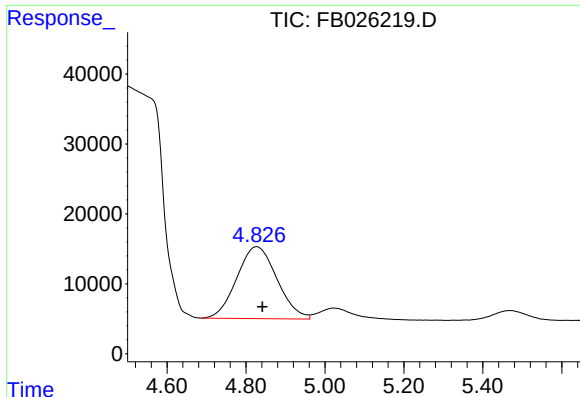
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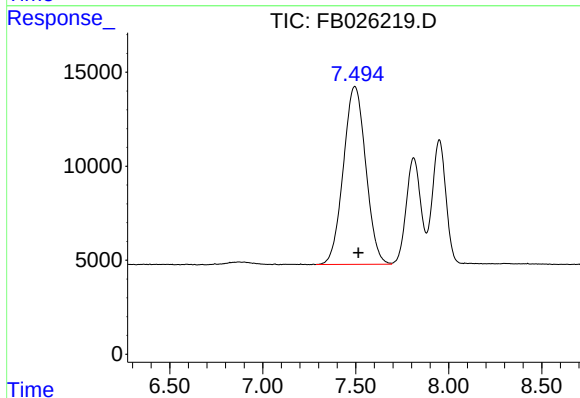




#1 2-Methylpentane

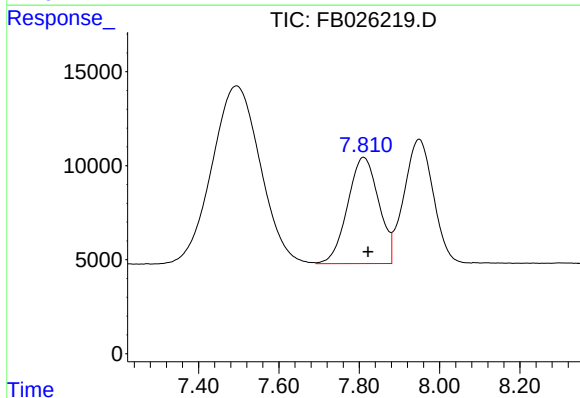
R.T.: 4.828 min
Delta R.T.: -0.014 min
Response: 728246
Conc: 32.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



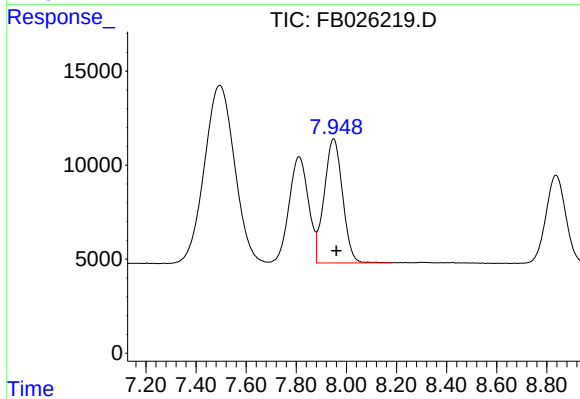
#2 2,2,4-Trimethylpentane

R.T.: 7.495 min
Delta R.T.: -0.020 min
Response: 791791
Conc: 36.02 ng/ml



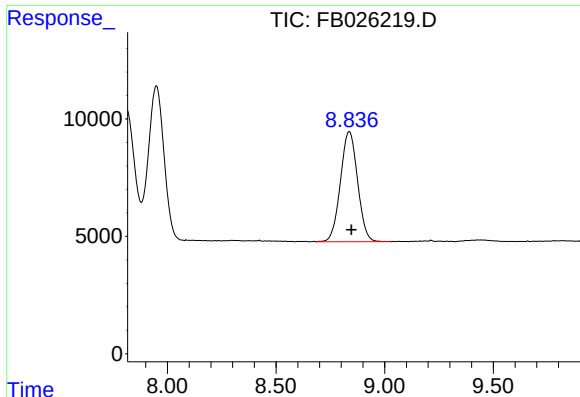
#3 n-Heptane

R.T.: 7.811 min
Delta R.T.: -0.010 min
Response: 304187
Conc: 10.10 ng/ml



#4 Benzene

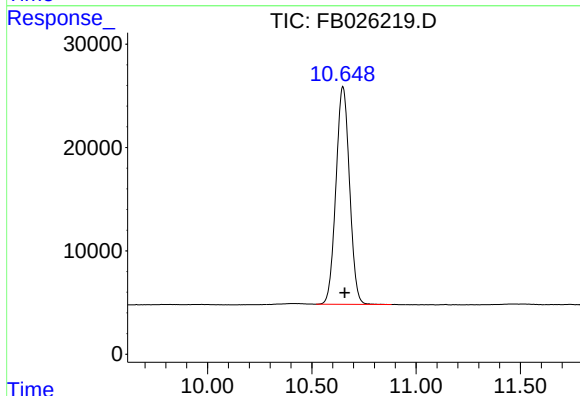
R.T.: 7.950 min
Delta R.T.: -0.010 min
Response: 336180
Conc: 10.64 ng/ml



#5 AAA-TFT

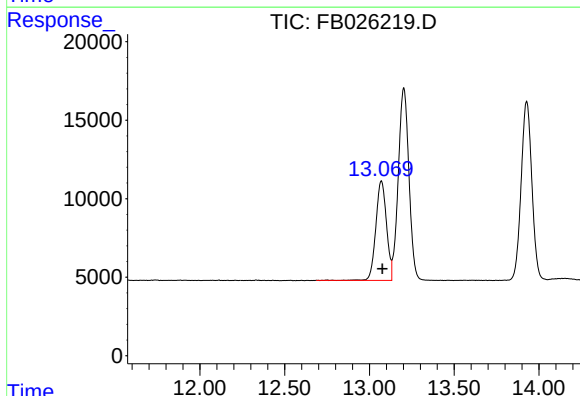
R.T.: 8.837 min
Delta R.T.: -0.010 min
Response: 257683
Conc: 17.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



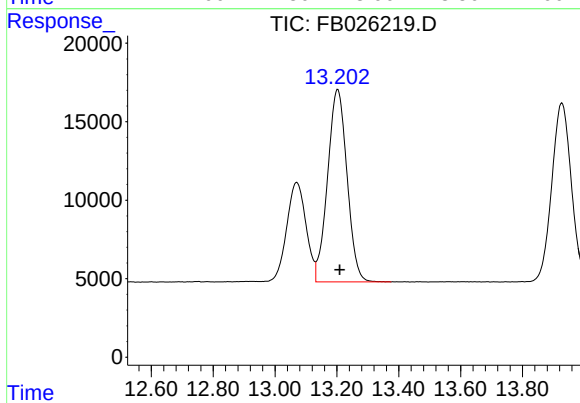
#6 Toluene

R.T.: 10.649 min
Delta R.T.: -0.008 min
Response: 954162
Conc: 33.15 ng/ml



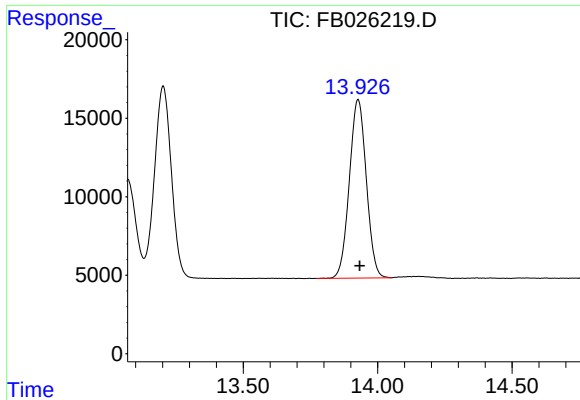
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.006 min
Response: 277308
Conc: 11.49 ng/ml



#8 m-Xylene

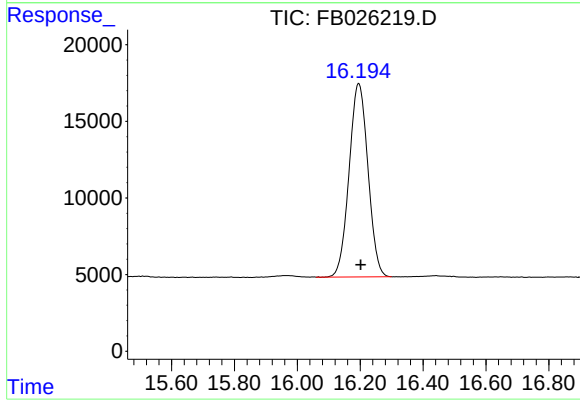
R.T.: 13.203 min
Delta R.T.: -0.007 min
Response: 535888
Conc: 22.93 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.006 min
Response: 497854
Conc: 23.93 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.006 min
Response: 525708
Conc: 26.06 ng/ml