

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081721\
 Data File : FB026210.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2021 14:34
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 18 04:34:44 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	305912	20.529 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.832	628581	27.843 ng/ml
2) t 2,2,4-Trimethylpentane	7.496	670772	30.512 ng/ml
3) t n-Heptane	7.814	258189	8.570 ng/ml
4) t Benzene	7.951	285635	9.040 ng/ml
6) t Toluene	10.650	818893	28.448 ng/ml
7) t Ethylbenzene	13.071	238260	9.869 ng/ml
8) t m-Xylene	13.203	462180	19.775 ng/ml
9) t O-Xylene	13.927	425857	20.469 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	437468	21.685 ng/ml

(f)=RT Delta > 1/2 Window

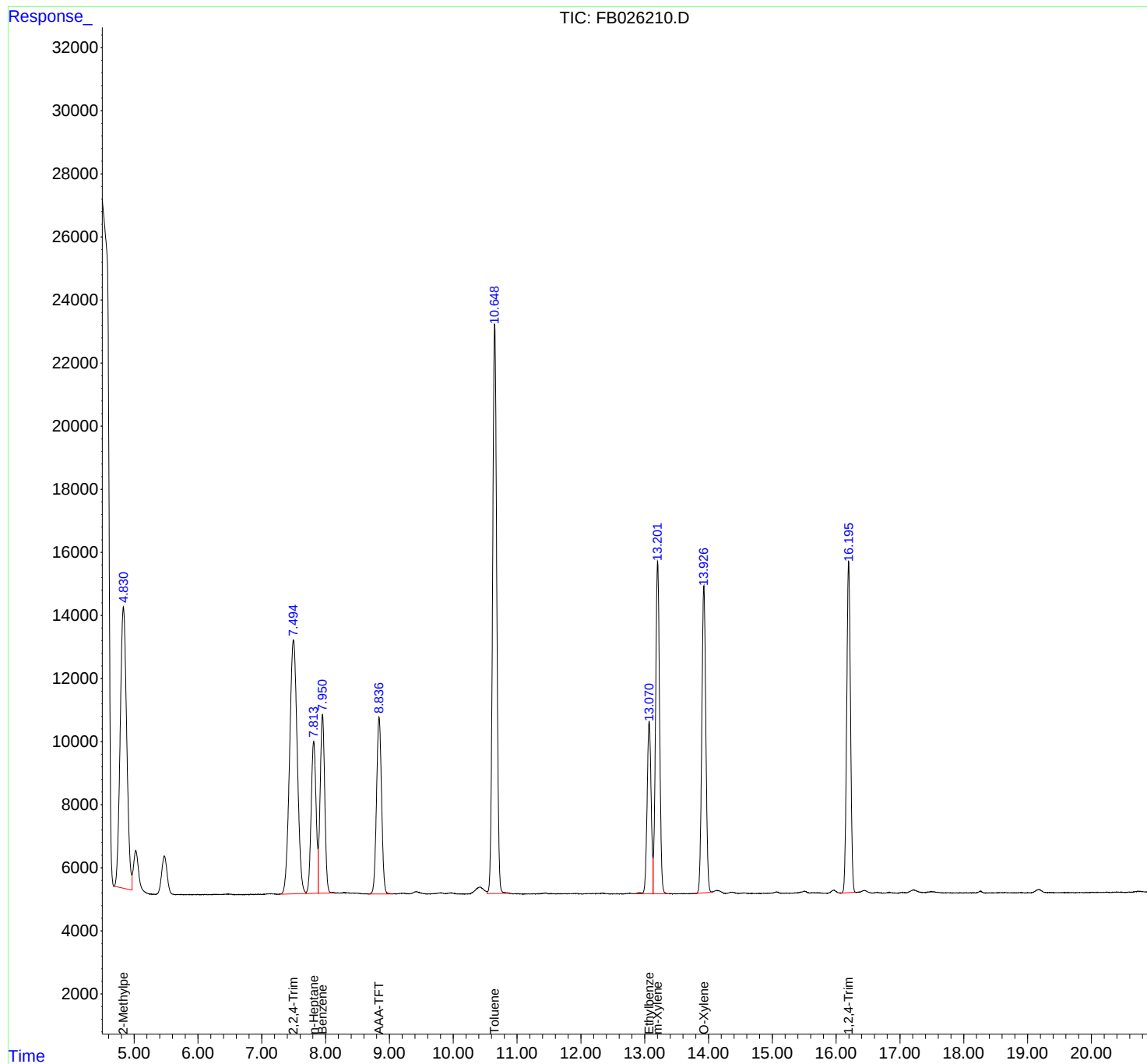
(m)=manual int.

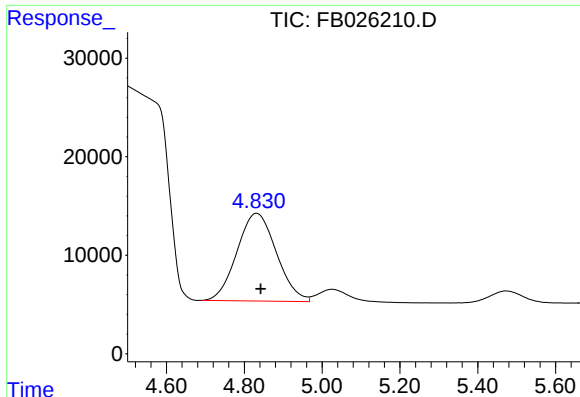
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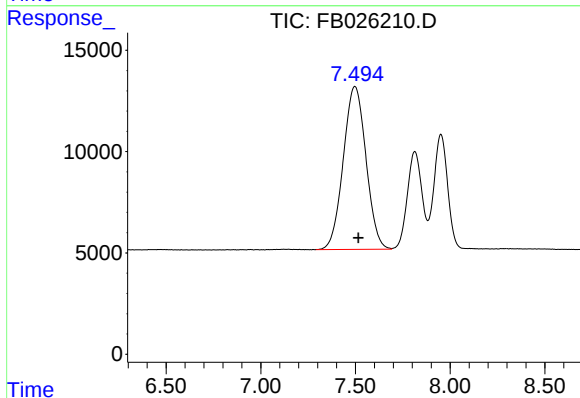




#1 2-Methylpentane

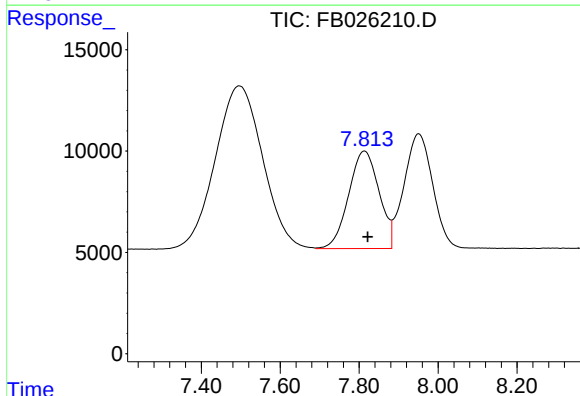
R.T.: 4.832 min
Delta R.T.: -0.010 min
Response: 628581
Conc: 27.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



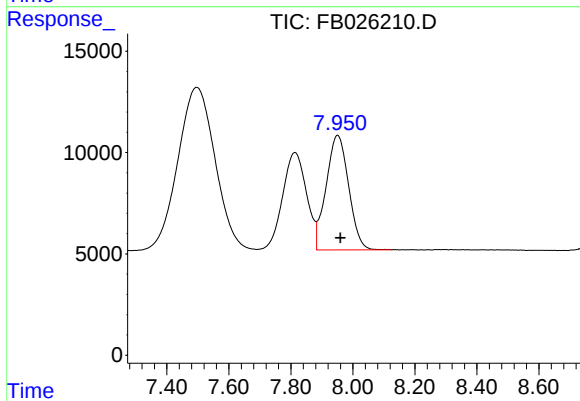
#2 2,2,4-Trimethylpentane

R.T.: 7.496 min
Delta R.T.: -0.019 min
Response: 670772
Conc: 30.51 ng/ml



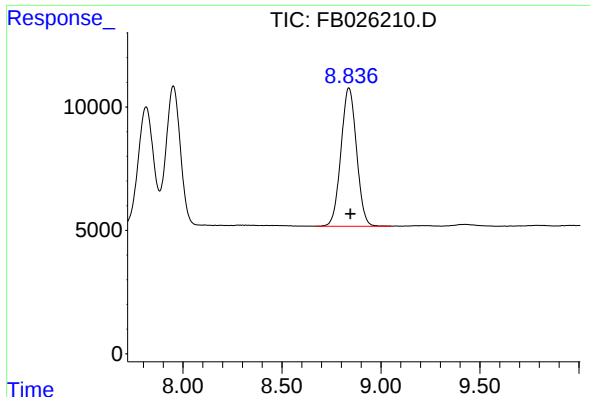
#3 n-Heptane

R.T.: 7.814 min
Delta R.T.: -0.008 min
Response: 258189
Conc: 8.57 ng/ml



#4 Benzene

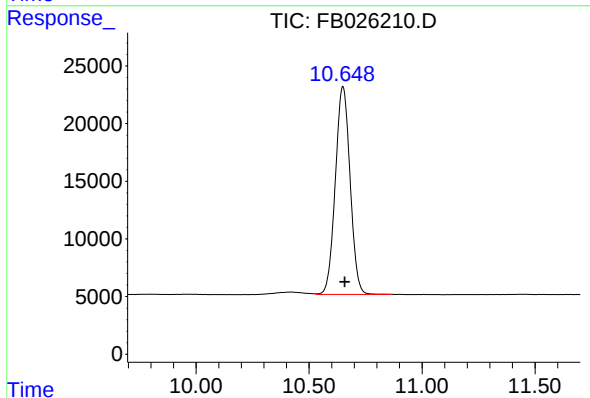
R.T.: 7.951 min
Delta R.T.: -0.009 min
Response: 285635
Conc: 9.04 ng/ml



#5 AAA-TFT

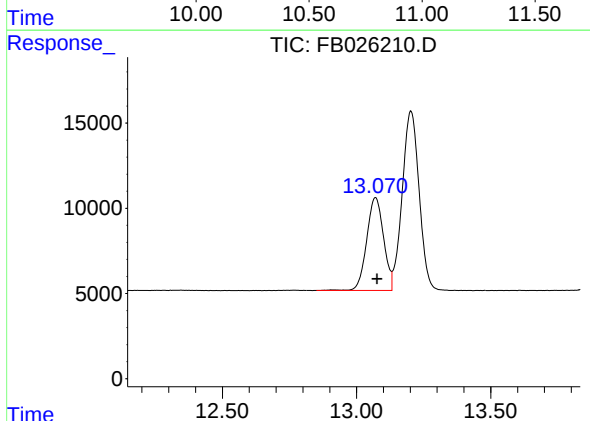
R.T.: 8.838 min
Delta R.T.: -0.009 min
Response: 305912
Conc: 20.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



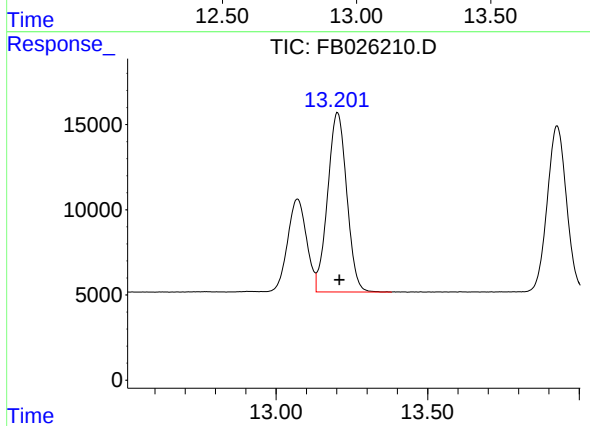
#6 Toluene

R.T.: 10.650 min
Delta R.T.: -0.008 min
Response: 818893
Conc: 28.45 ng/ml



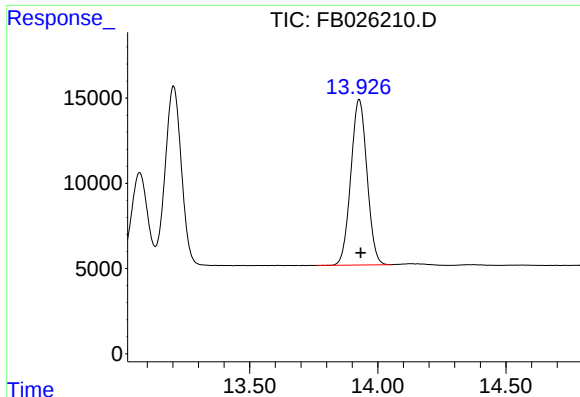
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: -0.006 min
Response: 238260
Conc: 9.87 ng/ml



#8 m-Xylene

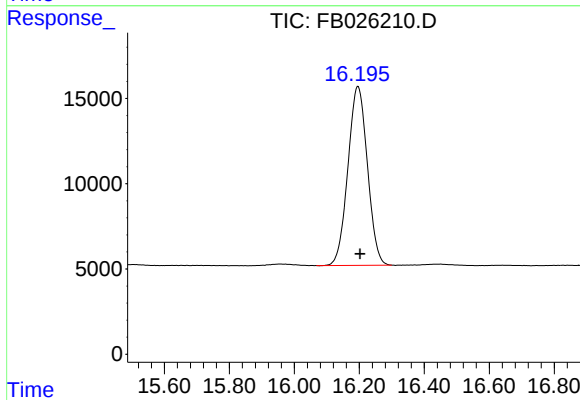
R.T.: 13.203 min
Delta R.T.: -0.006 min
Response: 462180
Conc: 19.78 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.006 min
Response: 425857
Conc: 20.47 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.006 min
Response: 437468
Conc: 21.69 ng/ml