

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081721\
 Data File : FB026206.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2021 11:29
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 18 04:34:10 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	8.832	252776	16.963 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.824	674002	29.855 ng/ml
2) t 2,2,4-Trimethylpentane	7.489	718205	32.670 ng/ml
3) t n-Heptane	7.806	273941	9.093 ng/ml
4) t Benzene	7.944	286465	9.066 ng/ml
6) t Toluene	10.645	833165	28.944 ng/ml
7) t Ethylbenzene	13.066	241468	10.002 ng/ml
8) t m-Xylene	13.198	473856	20.275 ng/ml
9) t O-Xylene	13.923	445200	21.398 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	473384	23.466 ng/ml

(f)=RT Delta > 1/2 Window

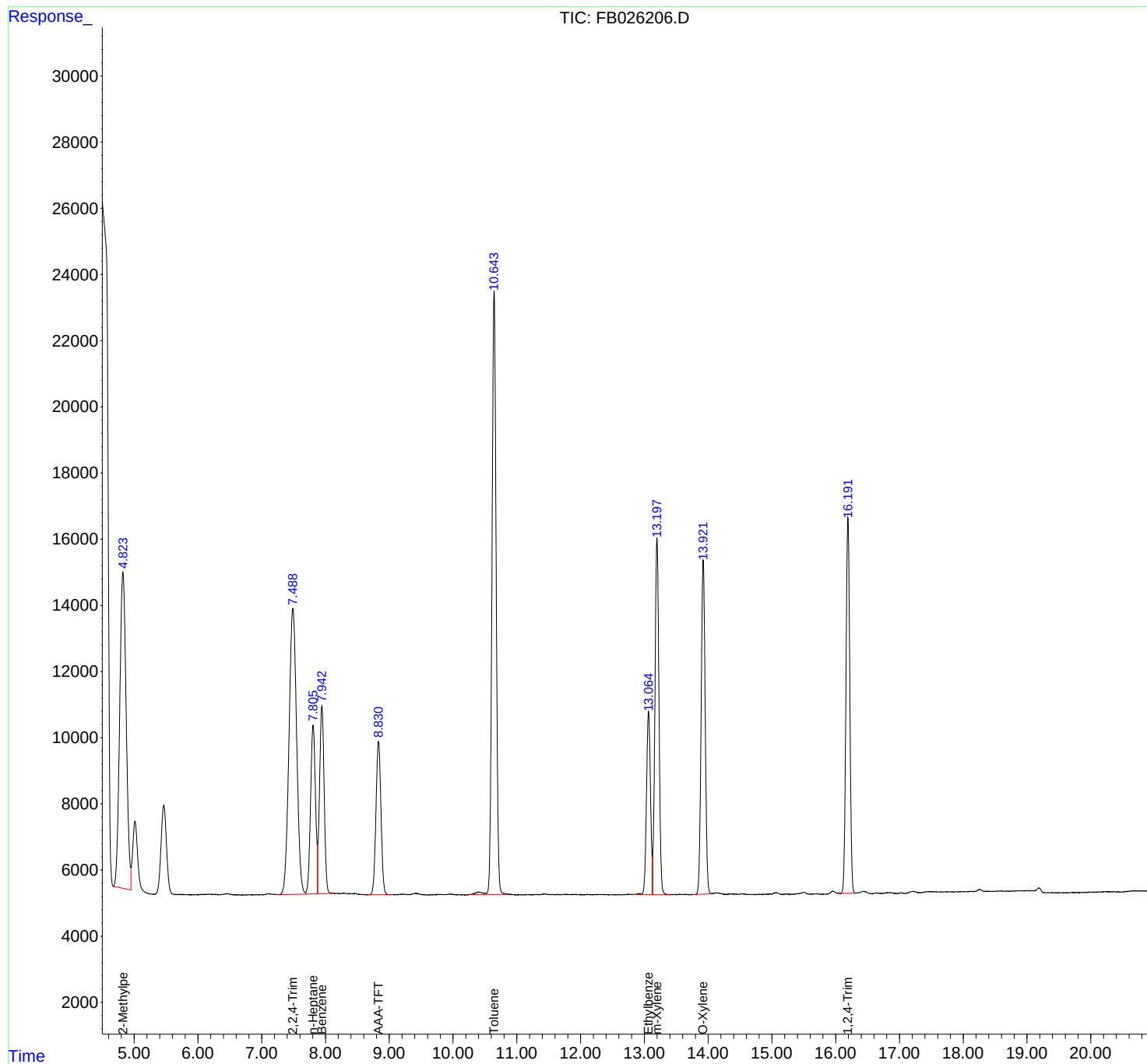
(m)=manual int.

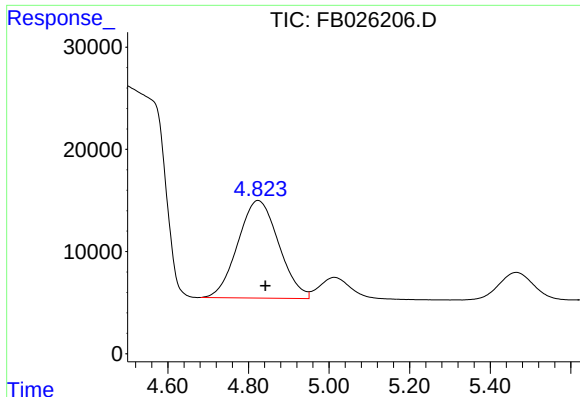
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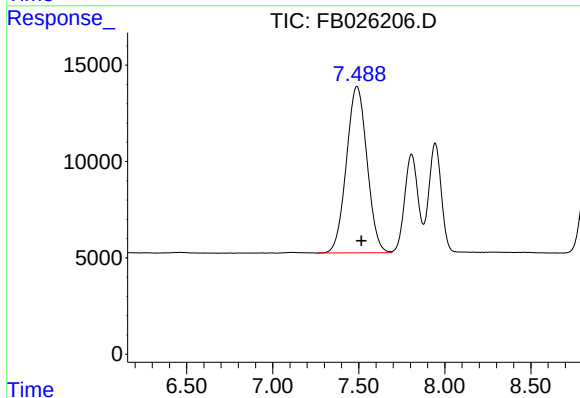




#1 2-Methylpentane

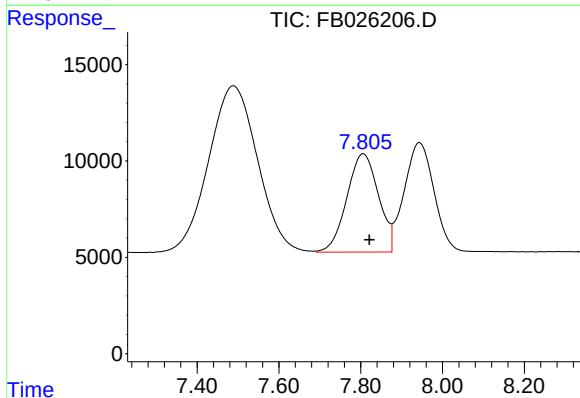
R.T.: 4.824 min
Delta R.T.: -0.018 min
Response: 674002
Conc: 29.85 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



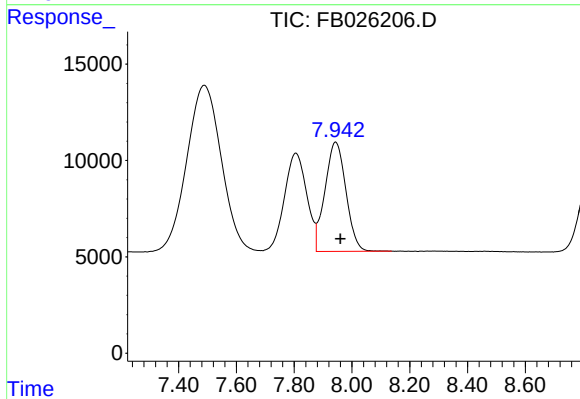
#2 2,2,4-Trimethylpentane

R.T.: 7.489 min
Delta R.T.: -0.026 min
Response: 718205
Conc: 32.67 ng/ml



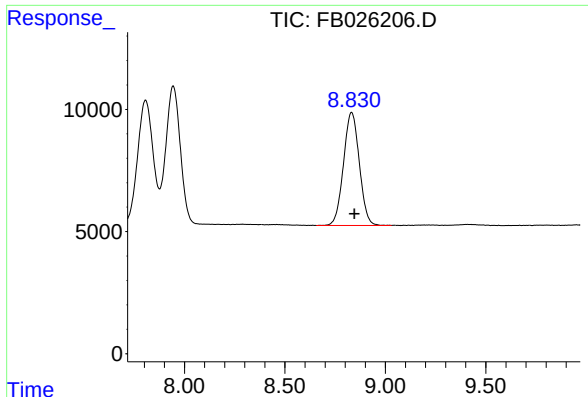
#3 n-Heptane

R.T.: 7.806 min
Delta R.T.: -0.015 min
Response: 273941
Conc: 9.09 ng/ml



#4 Benzene

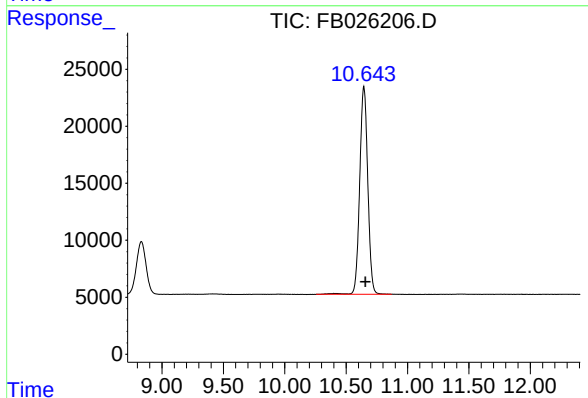
R.T.: 7.944 min
Delta R.T.: -0.016 min
Response: 286465
Conc: 9.07 ng/ml



#5 AAA-TFT

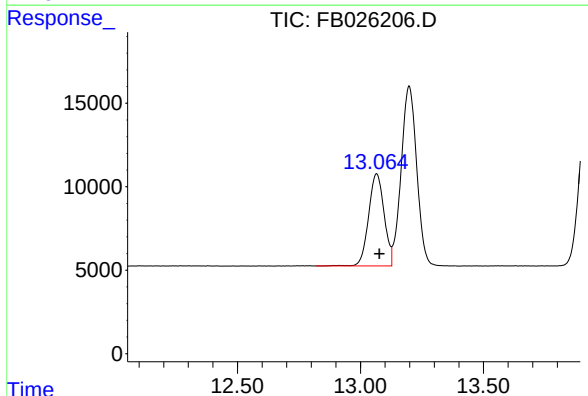
R.T.: 8.832 min
Delta R.T.: -0.015 min
Response: 252776
Conc: 16.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



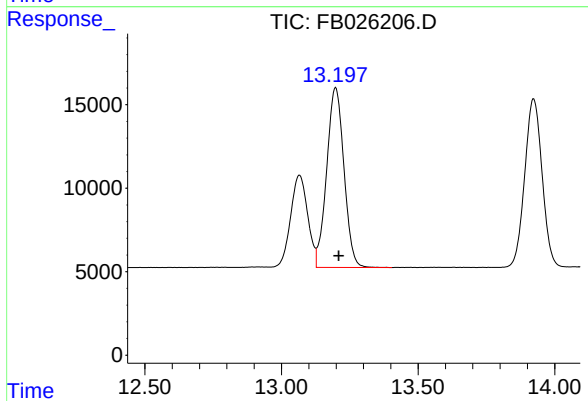
#6 Toluene

R.T.: 10.645 min
Delta R.T.: -0.013 min
Response: 833165
Conc: 28.94 ng/ml



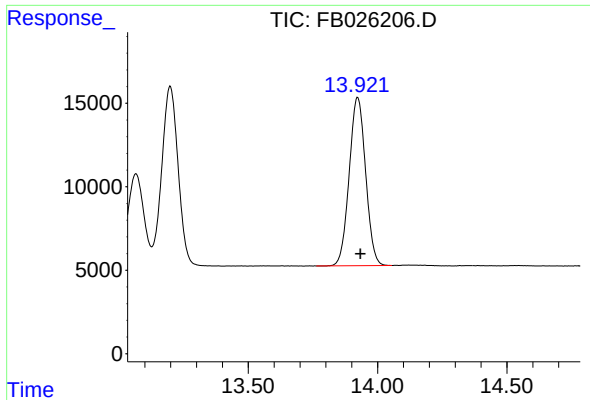
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.011 min
Response: 241468
Conc: 10.00 ng/ml



#8 m-Xylene

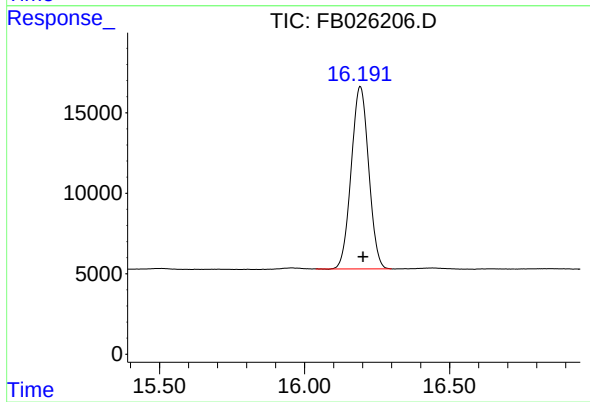
R.T.: 13.198 min
Delta R.T.: -0.011 min
Response: 473856
Conc: 20.28 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.011 min
Response: 445200
Conc: 21.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.010 min
Response: 473384
Conc: 23.47 ng/ml