

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071621\
 Data File : FB026062.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 13:22
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 16 14:40:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071621.M
 Quant Title :
 QLast Update : Fri Jul 16 14:40:05 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	8.849	131708	4.962 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.846	247853	6.443 ng/ml
2) t 2,2,4-Trimethylpentane	7.504	235579	6.995 ng/ml
3) t n-Heptane	7.825	118951	2.047 ng/ml
4) t Benzene	7.963	123193	2.032 ng/ml
6) t Toluene	10.659	352412	6.375 ng/ml
7) t Ethylbenzene	13.080	106652	2.202 ng/ml
8) t m-Xylene	13.211	202800	4.367 ng/ml
9) t O-Xylene	13.936	177236	4.299 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	123115	4.654 ng/ml

(f)=RT Delta > 1/2 Window

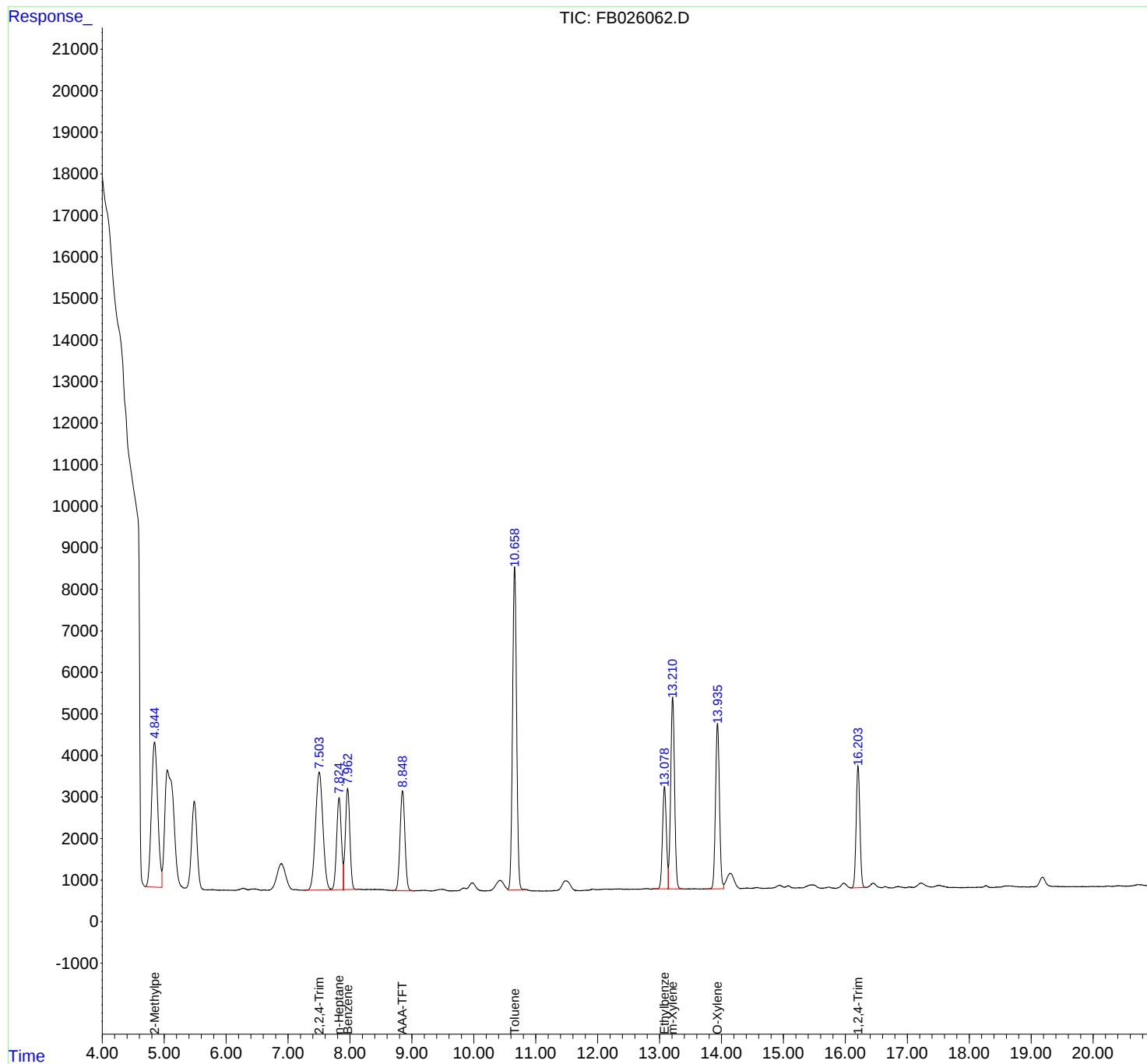
(m)=manual int.

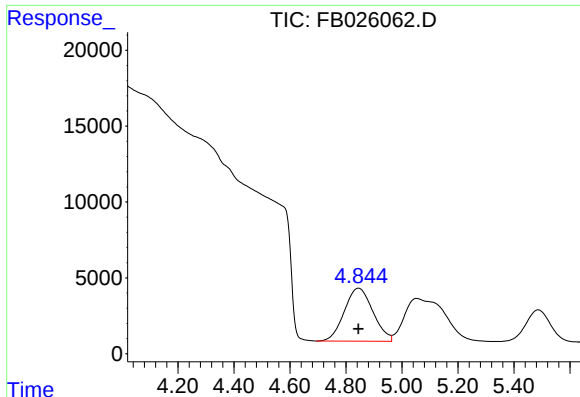
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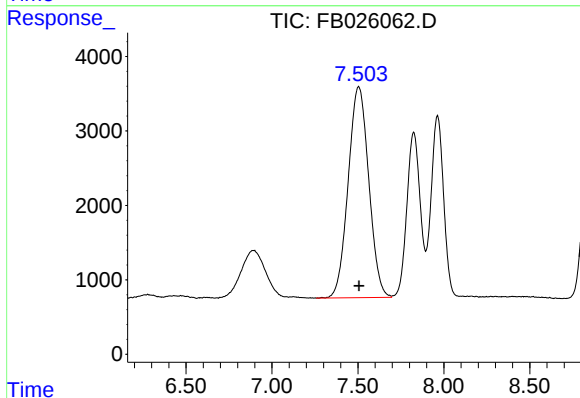




#1 2-Methylpentane

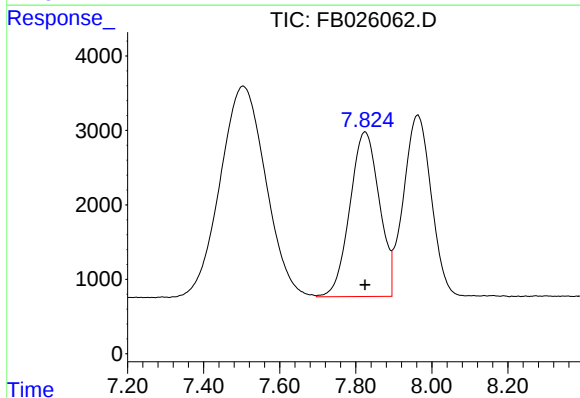
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 247853
Conc: 6.44 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



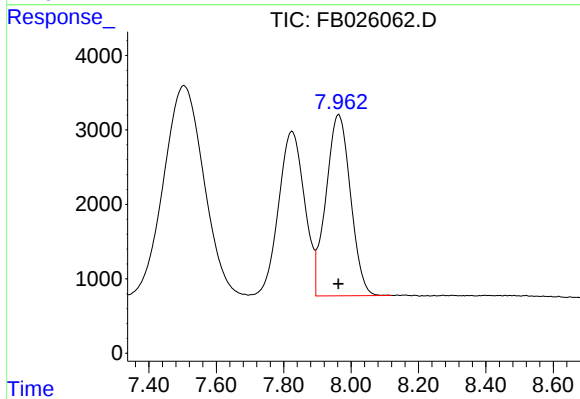
#2 2,2,4-Trimethylpentane

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 235579
Conc: 6.99 ng/ml



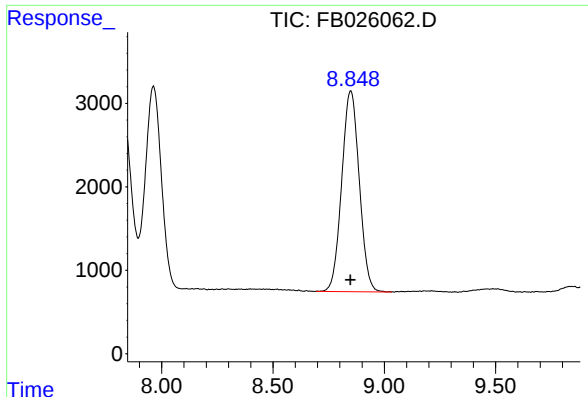
#3 n-Heptane

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 118951
Conc: 2.05 ng/ml



#4 Benzene

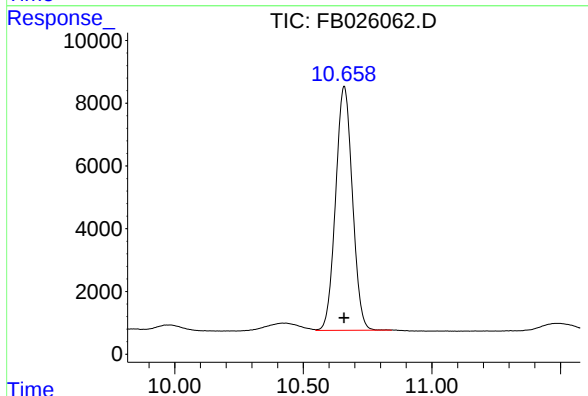
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 123193
Conc: 2.03 ng/ml



#5 AAA-TFT

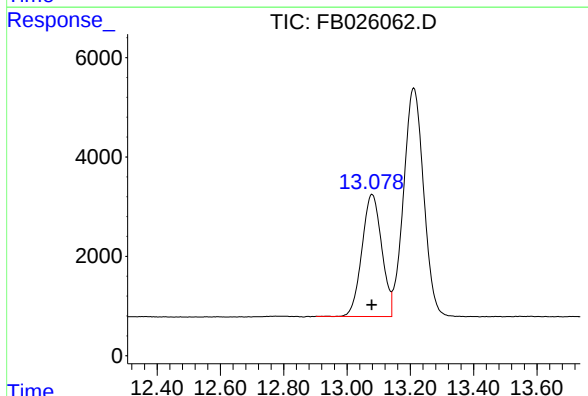
R.T.: 8.849 min
Delta R.T.: 0.001 min
Response: 131708
Conc: 4.96 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



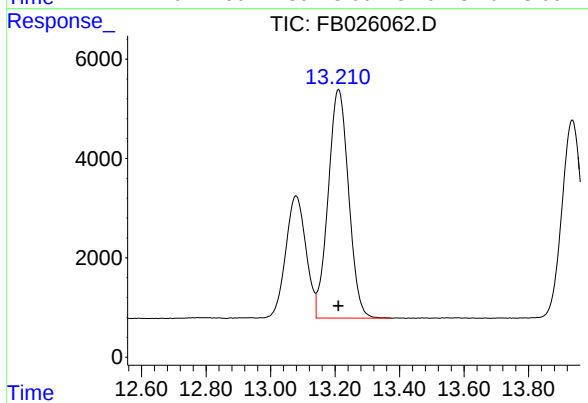
#6 Toluene

R.T.: 10.659 min
Delta R.T.: 0.000 min
Response: 352412
Conc: 6.38 ng/ml



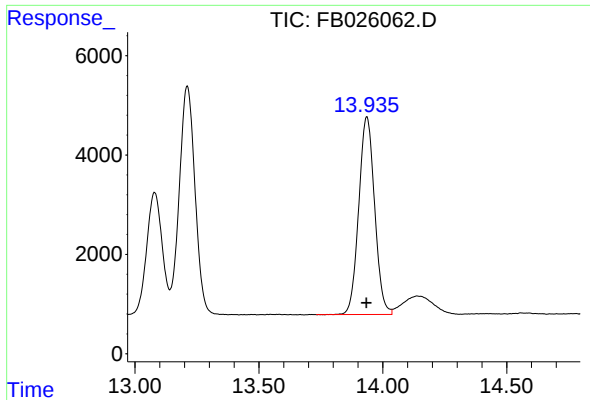
#7 Ethylbenzene

R.T.: 13.080 min
Delta R.T.: 0.002 min
Response: 106652
Conc: 2.20 ng/ml



#8 m-Xylene

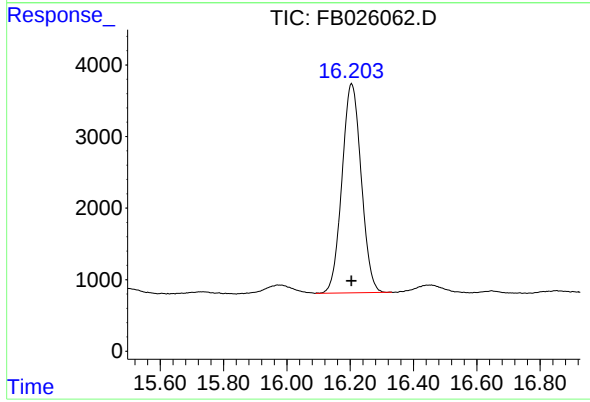
R.T.: 13.211 min
Delta R.T.: 0.001 min
Response: 202800
Conc: 4.37 ng/ml



#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.001 min
Response: 177236
Conc: 4.30 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: 0.001 min
Response: 123115
Conc: 4.65 ng/ml