

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101421\
 Data File : FB026286.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2021 14:59
 Operator : AJ/MA
 Sample : M4164-01MSD
 Misc : 5.00G\5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-03-100821MSD

Integration File: SAMPLE.e
 Quant Time: Oct 14 15:21:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100821.M
 Quant Title :
 QLast Update : Fri Oct 08 14:30:36 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	8.848	228801	15.183 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.846	329523	18.930 ng/ml
2) t 2,2,4-Trimethylpentane	7.521	330998	16.024 ng/ml
3) t n-Heptane	7.821	110204	4.704 ng/ml
4) t Benzene	7.960	205578	7.857 ng/ml
6) t Toluene	10.662	567345	21.899 ng/ml
7) t Ethylbenzene	13.086	163068	7.140 ng/ml
8) t m-Xylene	13.218	321466	14.331 ng/ml
9) t O-Xylene	13.944	308808	14.597 ng/ml
10) t 1,2,4-Trimethylbenzene	16.216	288448	12.396 ng/ml

(f)=RT Delta > 1/2 Window

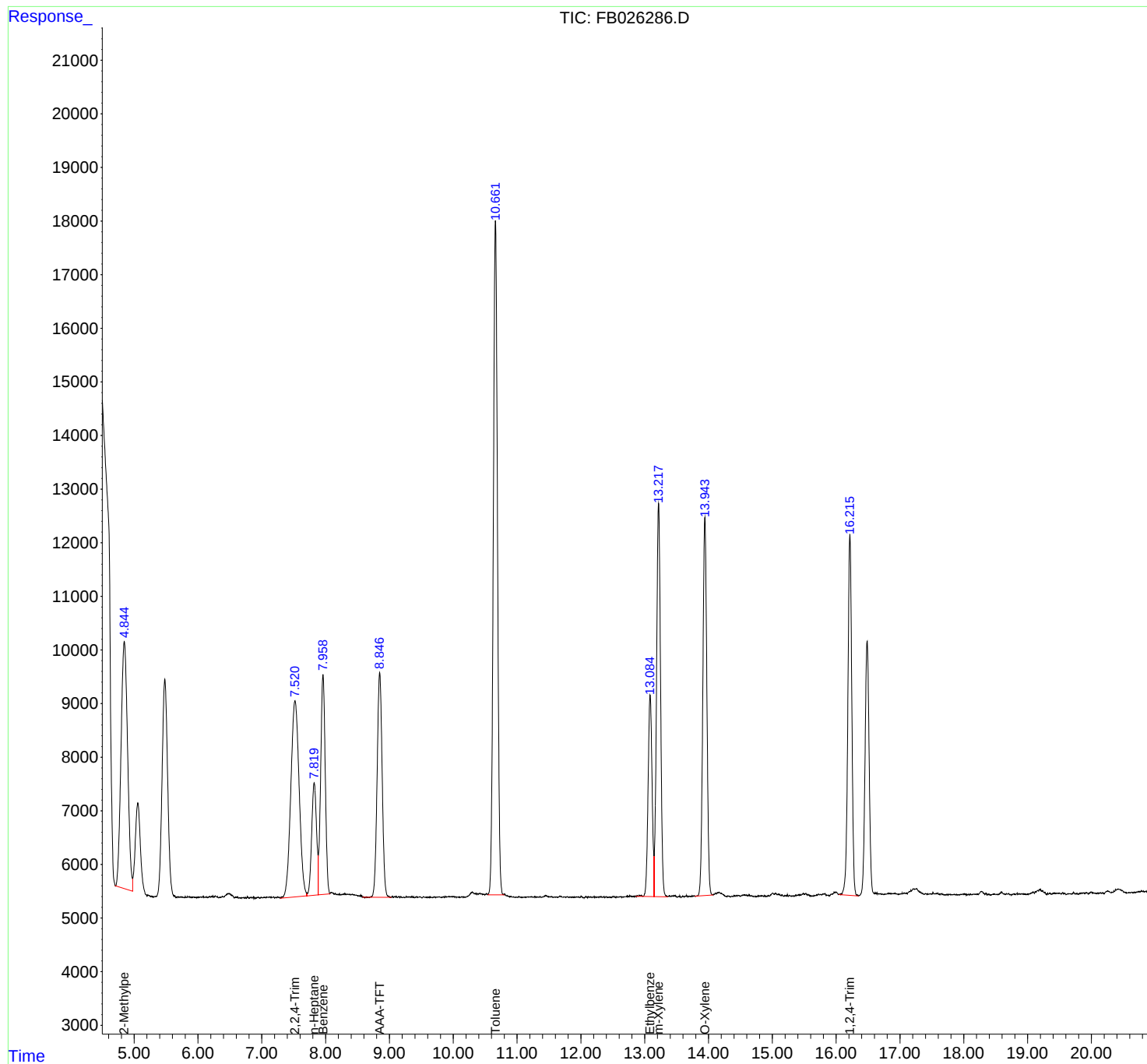
(m)=manual int.

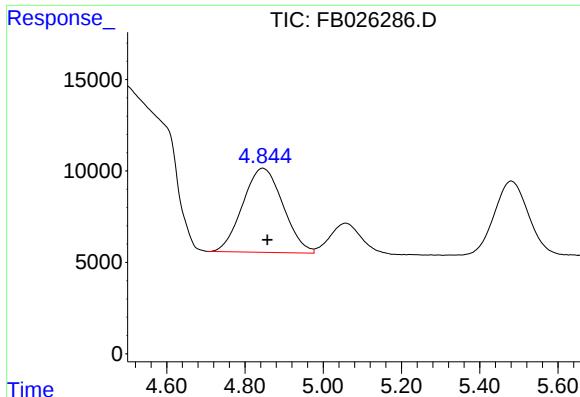
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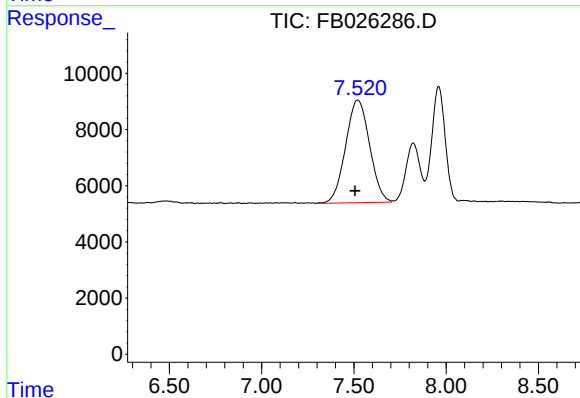




#1 2-Methylpentane

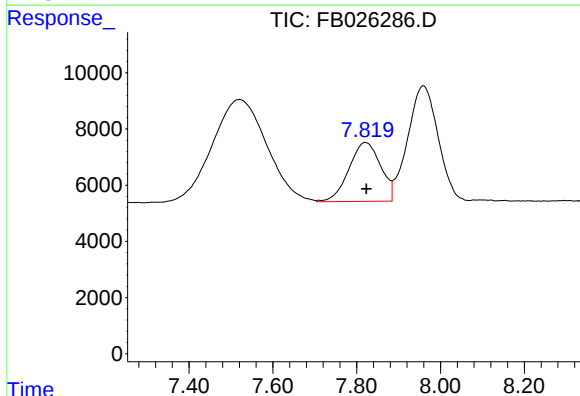
R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 329523
Conc: 18.93 ng/ml

Instrument :
FID_B
ClientSampleId :
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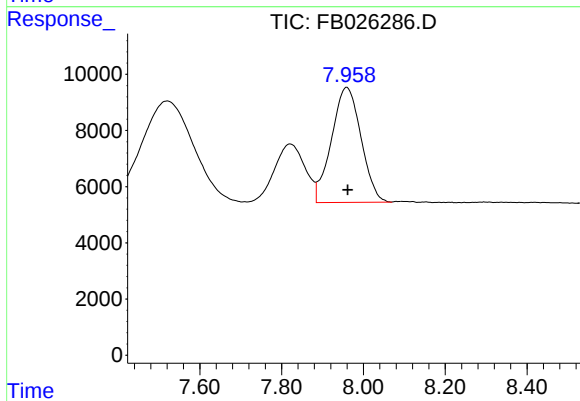
#2 2,2,4-Trimethylpentane

R.T.: 7.521 min
Delta R.T.: 0.015 min
Response: 330998
Conc: 16.02 ng/ml



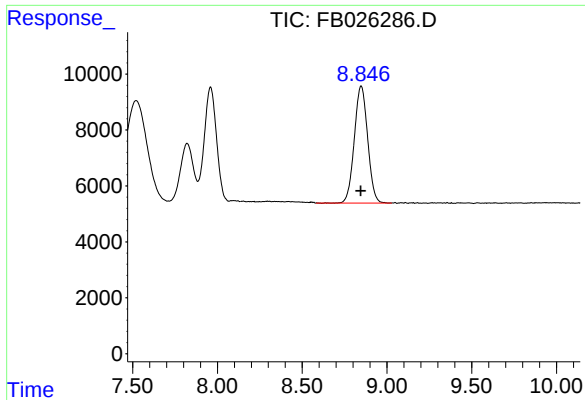
#3 n-Heptane

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 110204
Conc: 4.70 ng/ml



#4 Benzene

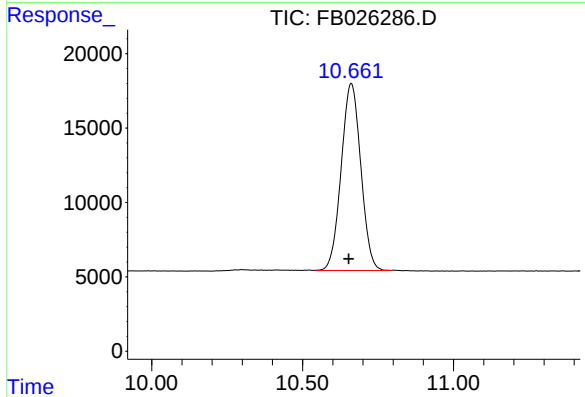
R.T.: 7.960 min
Delta R.T.: -0.002 min
Response: 205578
Conc: 7.86 ng/ml



#5 AAA-TFT

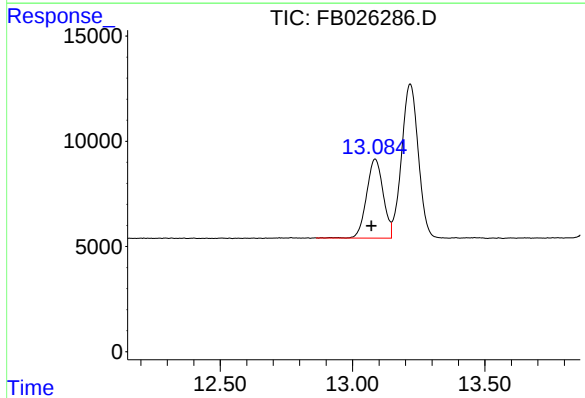
R.T.: 8.848 min
Delta R.T.: 0.003 min
Response: 228801
Conc: 15.18 ng/ml

Instrument :
FID_B
ClientSampleId :
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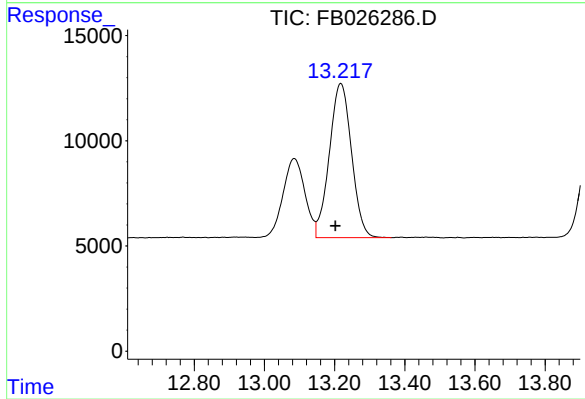
#6 Toluene

R.T.: 10.662 min
Delta R.T.: 0.009 min
Response: 567345
Conc: 21.90 ng/ml



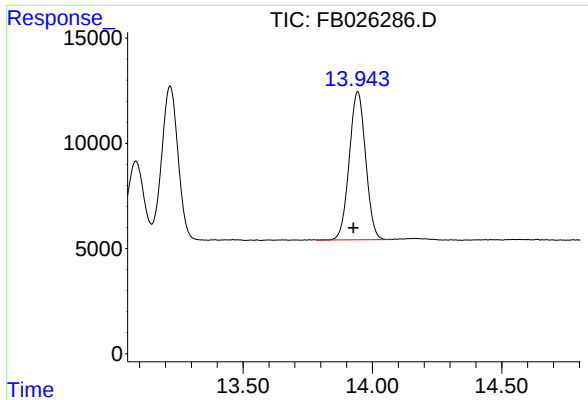
#7 Ethylbenzene

R.T.: 13.086 min
Delta R.T.: 0.015 min
Response: 163068
Conc: 7.14 ng/ml



#8 m-Xylene

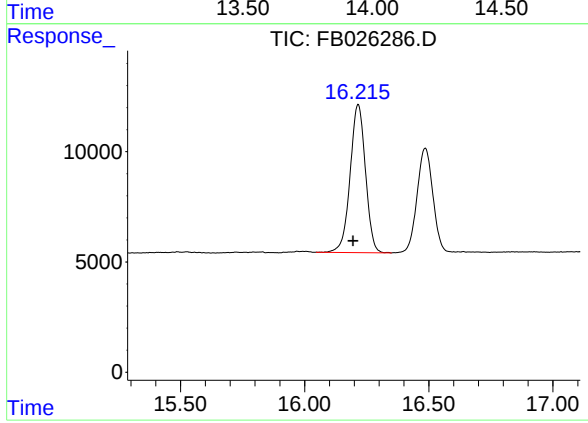
R.T.: 13.218 min
Delta R.T.: 0.015 min
Response: 321466
Conc: 14.33 ng/ml



#9 O-Xylene

R.T.: 13.944 min
Delta R.T.: 0.017 min
Response: 308808
Conc: 14.60 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.216 min
Delta R.T.: 0.021 min
Response: 288448
Conc: 12.40 ng/ml