

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101822\
 Data File : FB028649.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2022 14:59
 Operator : AJ/MA
 Sample : N5172-01MSD 50X
 Misc : 2.54G/5.00 ML MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-02-101722MSD

Integration File: SAMPLE.e
 Quant Time: Oct 19 07:19:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 2022
 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	8.794	236760	18.301 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	460003	28.119 ng/mlm
2) t 2,2,4-Trimethylpentane	7.426	502853	27.825 ng/ml
3) t n-Heptane	7.751	169983	10.035 ng/ml
4) t Benzene	7.890	220743	10.050 ng/ml
6) t Toluene	10.623	615602	29.370 ng/ml
7) t Ethylbenzene	13.062	185410	9.342 ng/ml
8) t m-Xylene	13.194	364835	18.519 ng/ml
9) t O-Xylene	13.921	354967	18.246 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	327389	16.911 ng/ml

(f)=RT Delta > 1/2 Window

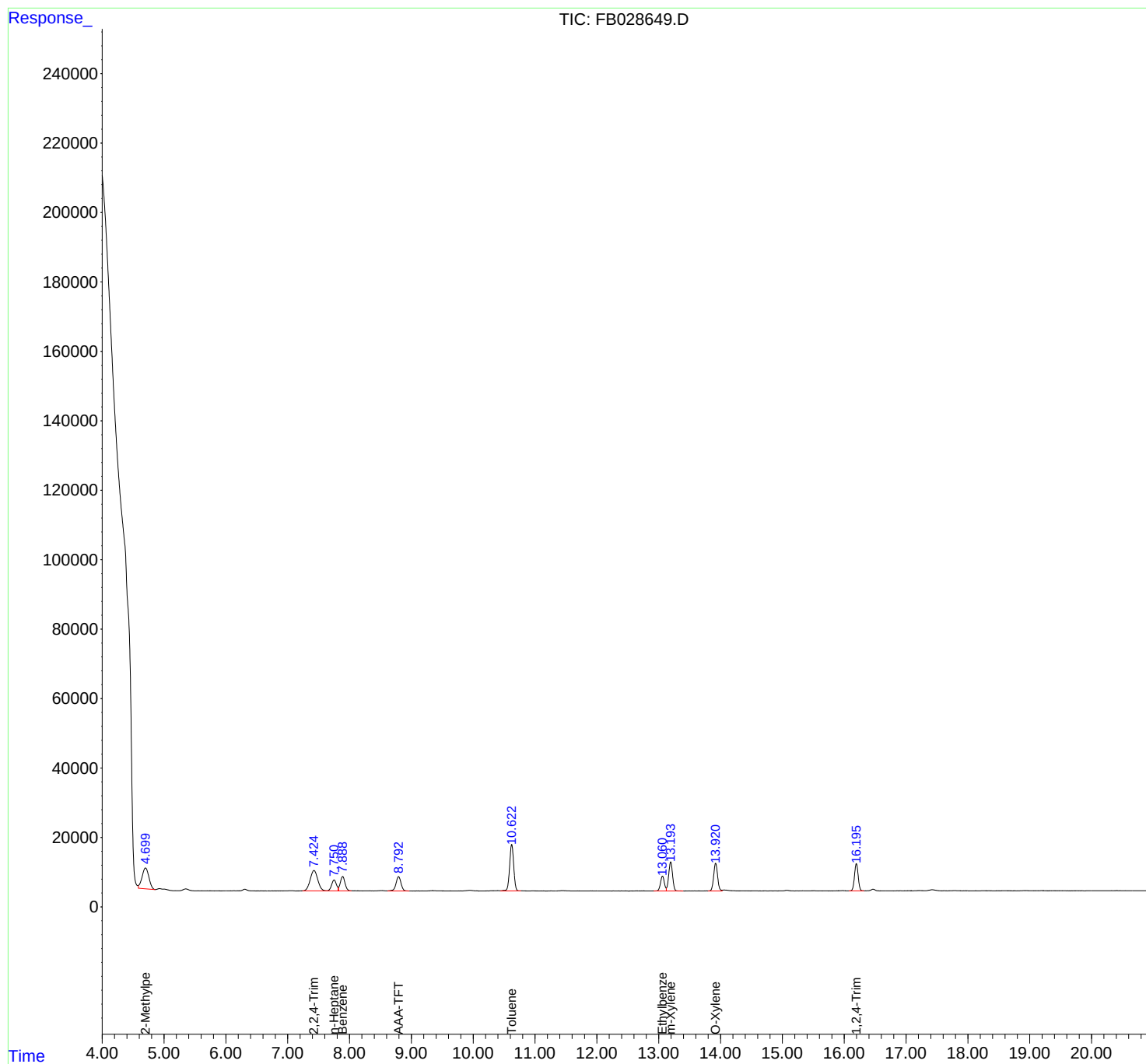
(m)=manual int.

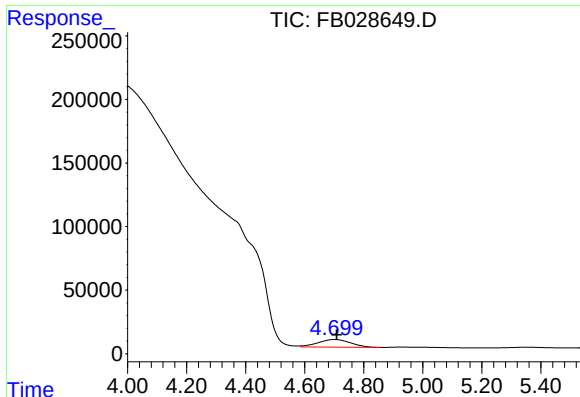
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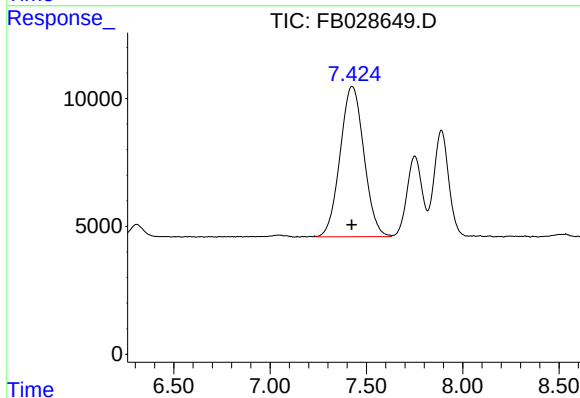




#1 2-Methylpentane

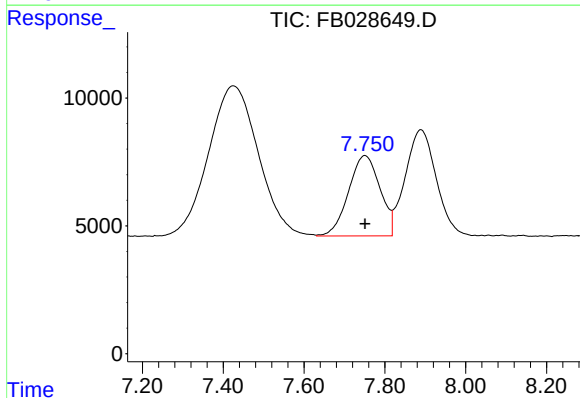
R.T.: 4.699 min
Delta R.T.: -0.009 min
Response: 460003
Conc: 28.12 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-02-101722MSD



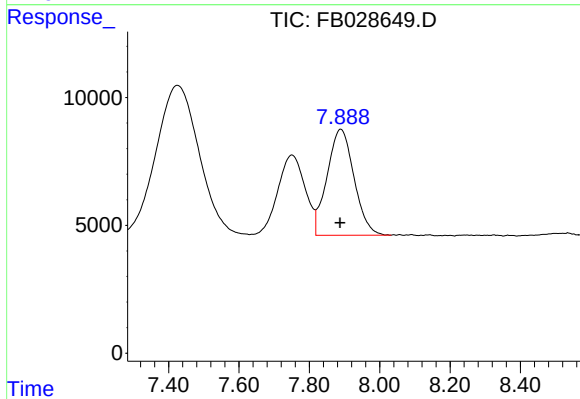
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.002 min
Response: 502853
Conc: 27.82 ng/ml



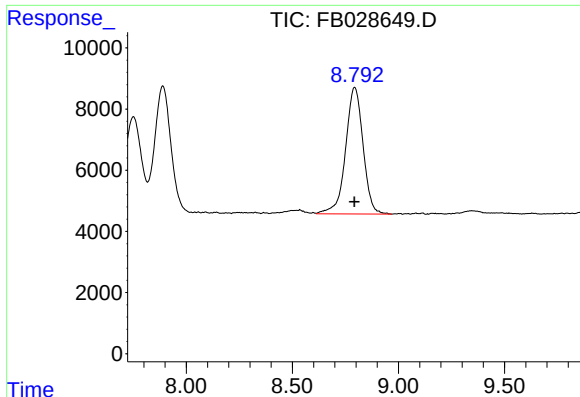
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 169983
Conc: 10.04 ng/ml



#4 Benzene

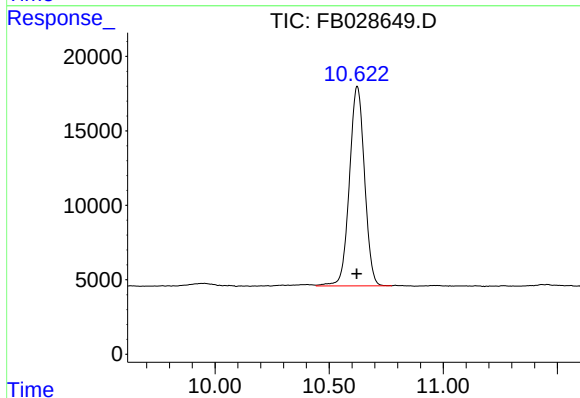
R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 220743
Conc: 10.05 ng/ml



#5 AAA-TFT

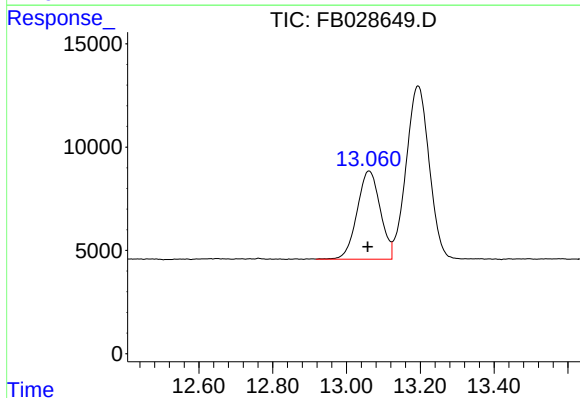
R.T.: 8.794 min
Delta R.T.: 0.001 min
Response: 236760
Conc: 18.30 ng/ml

Instrument :
FID_B
ClientSampleId :
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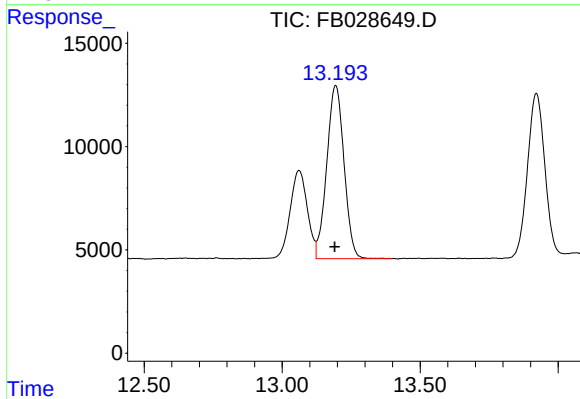
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 615602
Conc: 29.37 ng/ml



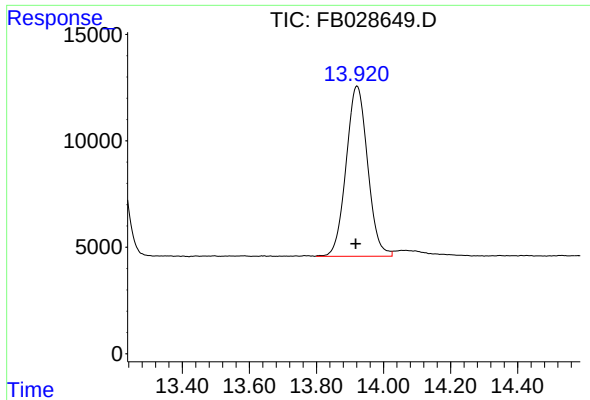
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.004 min
Response: 185410
Conc: 9.34 ng/ml



#8 m-Xylene

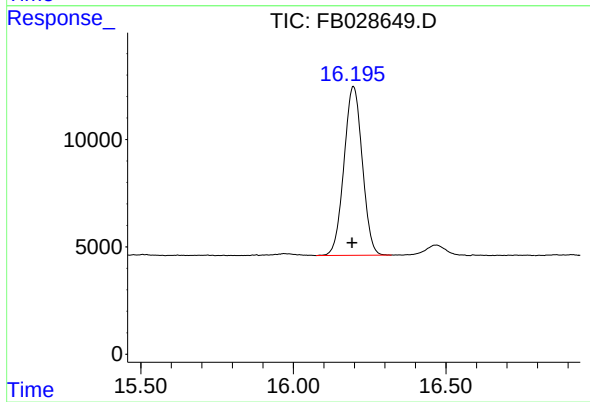
R.T.: 13.194 min
Delta R.T.: 0.004 min
Response: 364835
Conc: 18.52 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 354967
Conc: 18.25 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 327389
Conc: 16.91 ng/ml