

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
Data File : FB031596.D
Signal(s) : FID2B.CH
Acq On : 12 Mar 2025 16:20
Operator : YP/AJ
Sample : Q1545-01 50X
Misc : 4.99G/5.00 ML MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BU-02-031125

Integration File: Calibration.e
Quant Time: Mar 13 01:18:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
Quant Title :
QLast Update : Thu Mar 06 13:17:04 2025
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	399845	17.657 ng/ml
Target Compounds			
6) t Toluene	10.624	47089	1.190 ng/ml
7) t Ethylbenzene	13.065	28803	0.817 ng/ml
8) t m-Xylene	13.194	114117	2.960 ng/ml
9) t O-Xylene	13.928	55205	1.496 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	65003	2.301 ng/ml

(f)=RT Delta > 1/2 Window

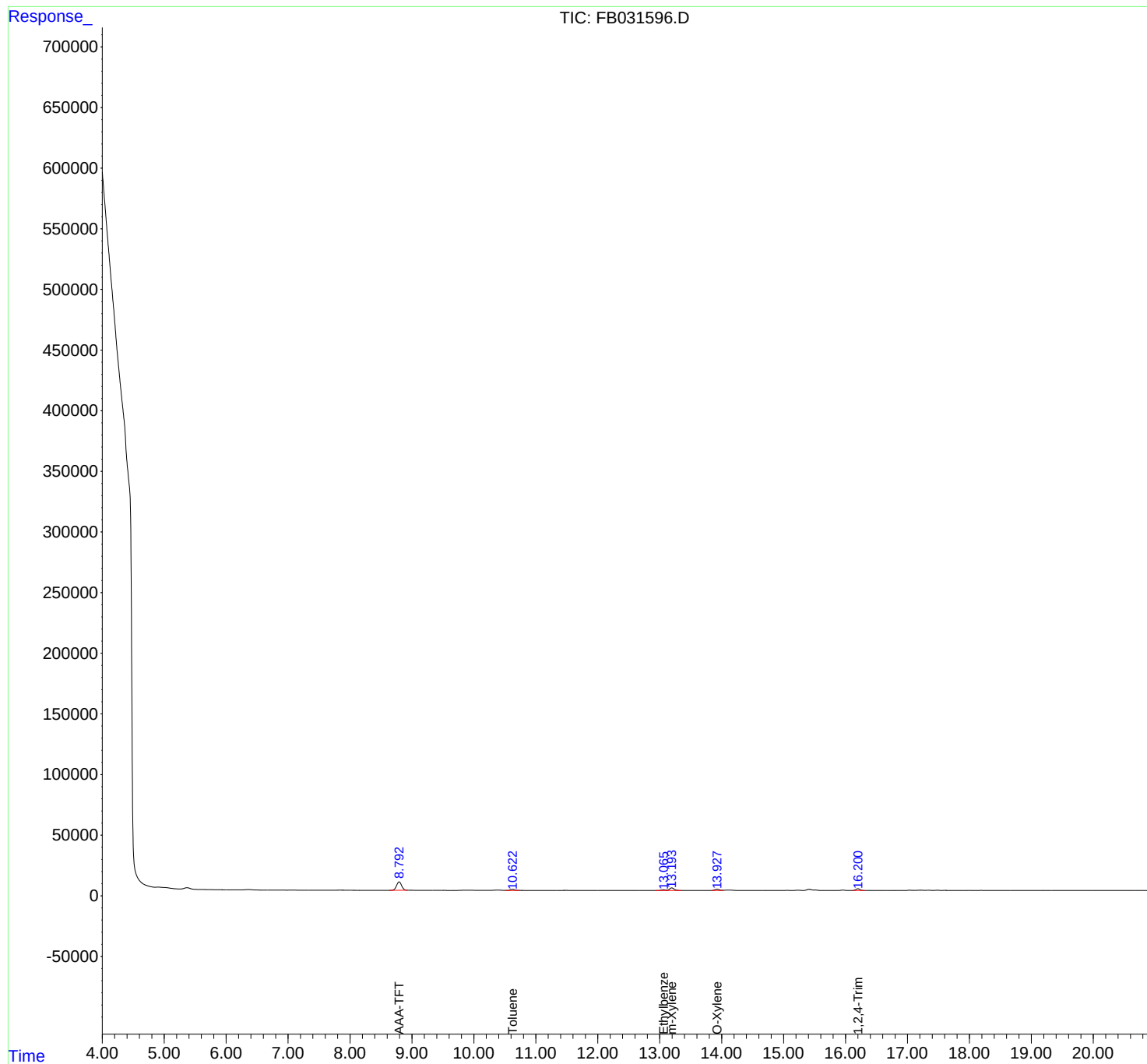
(m)=manual int.

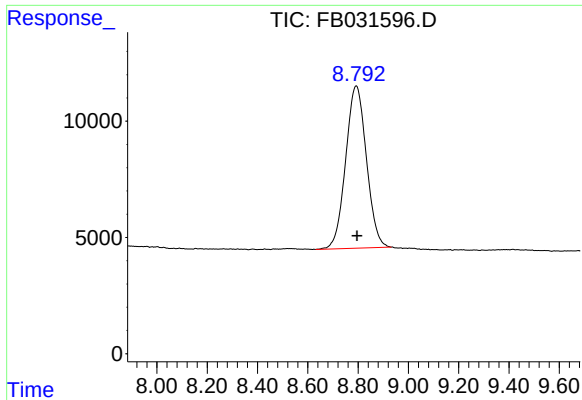
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Signal Info : 60mx0.53mmx3.00um

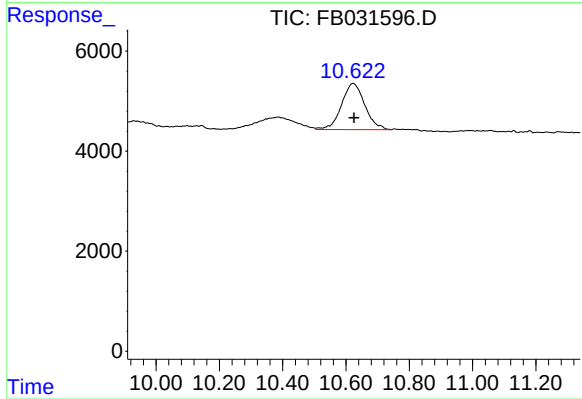




#5 AAA-TFT

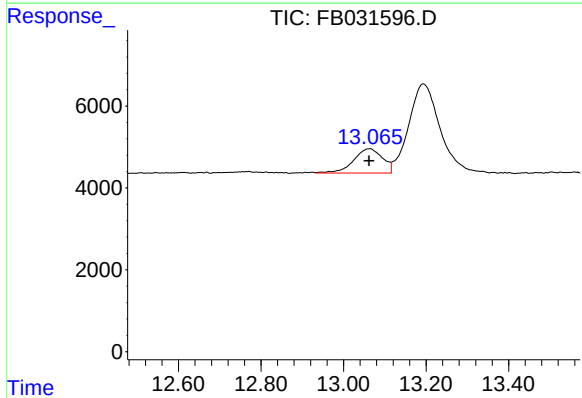
R.T.: 8.794 min
Delta R.T.: -0.003 min
Response: 399845
Conc: 17.66 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-02-031125



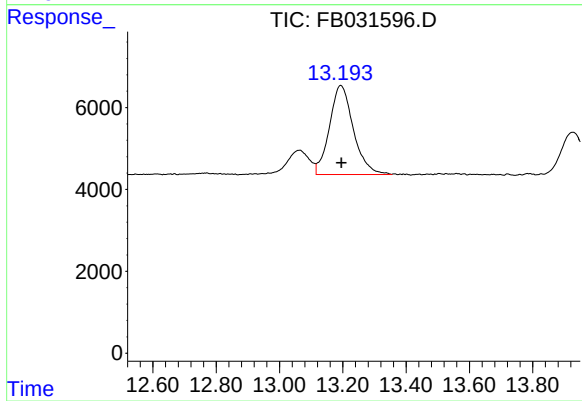
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 47089
Conc: 1.19 ng/ml



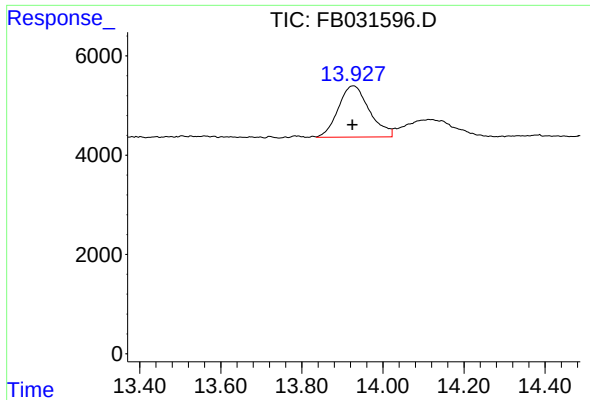
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.003 min
Response: 28803
Conc: 0.82 ng/ml



#8 m-Xylene

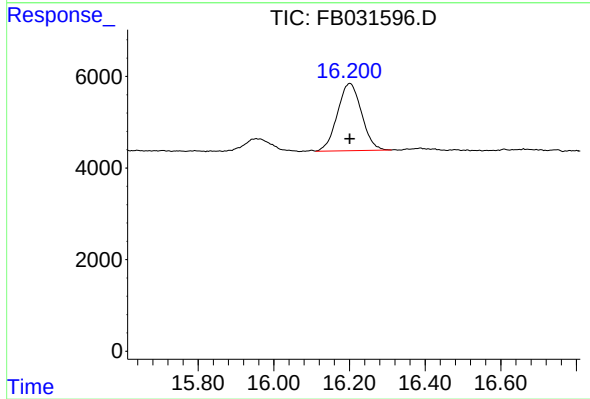
R.T.: 13.194 min
Delta R.T.: -0.002 min
Response: 114117
Conc: 2.96 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.004 min
Response: 55205
Conc: 1.50 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-02-031125



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.001 min
Response: 65003
Conc: 2.30 ng/ml