

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051425\
Data File : FB031739.D
Signal(s) : FID2B.CH
Acq On : 14 May 2025 11:58
Operator : YP/AJ
Sample : Q1982-07 50X
Misc : 5.46G/5.00 ML MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-8

Integration File: Calibration.e
Quant Time: May 15 04:28:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
Quant Title :
QLast Update : Wed Apr 23 13:48:24 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	405245	17.671 ng/ml
Target Compounds			
6) t Toluene	10.612	10614	0.266 ng/ml
7) t Ethylbenzene	13.066	5980	0.167 ng/ml
8) t m-Xylene	13.194	13404	0.343 ng/ml
9) t O-Xylene	13.928	10210	0.277 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	14934	0.554 ng/ml

(f)=RT Delta > 1/2 Window

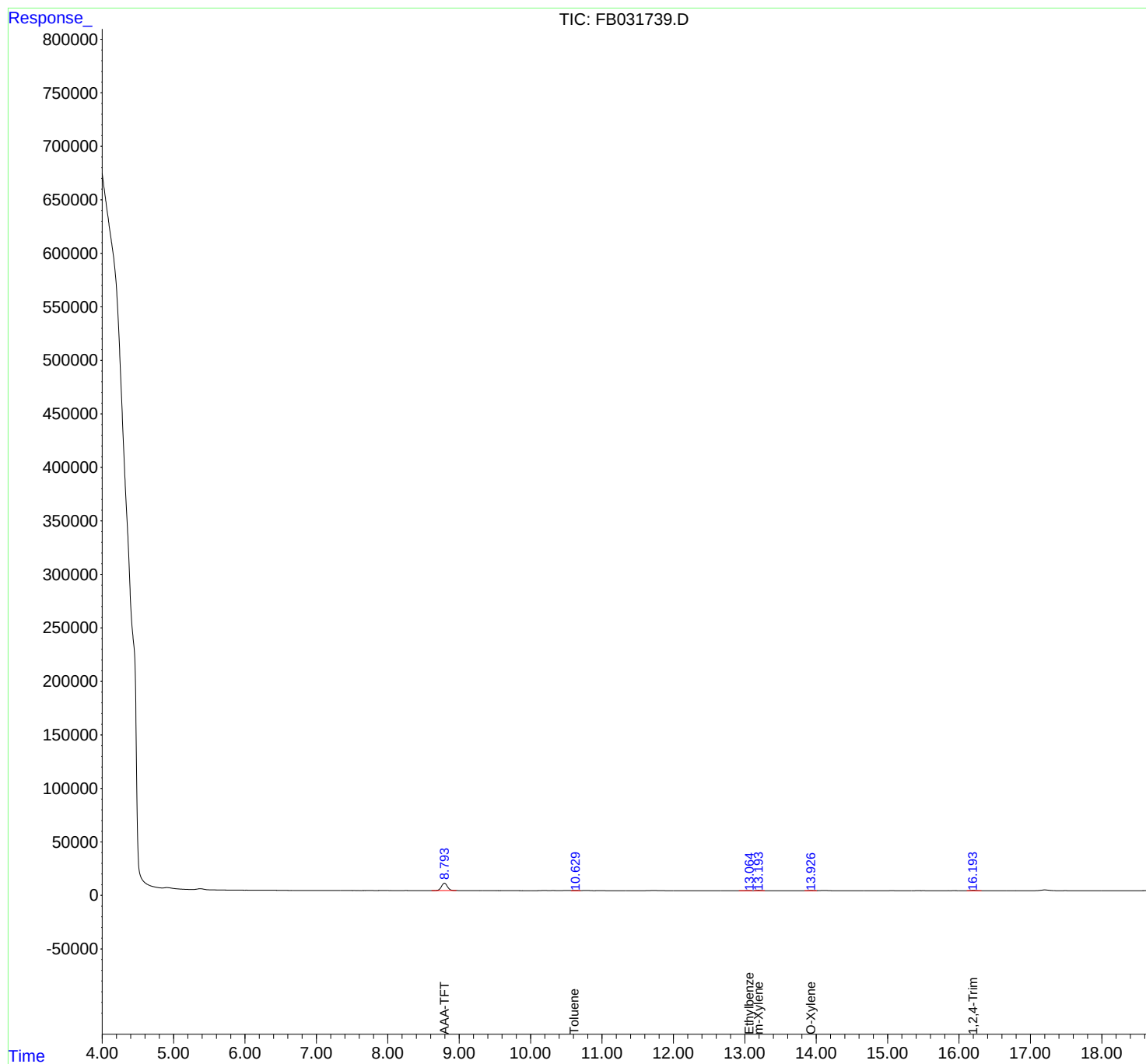
(m)=manual int.

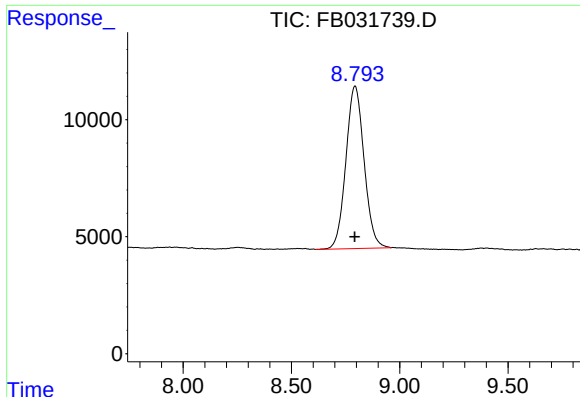
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Signal Info : 60mx0.53mmx3.00um

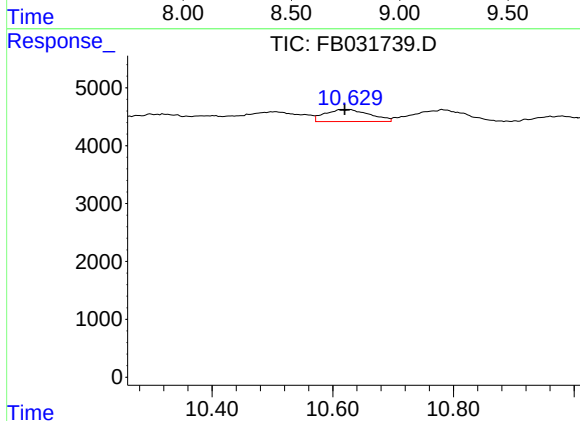




#5 AAA-TFT

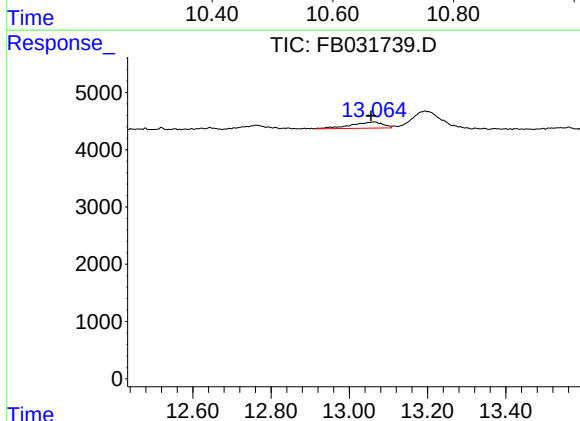
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 405245
Conc: 17.67 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-8



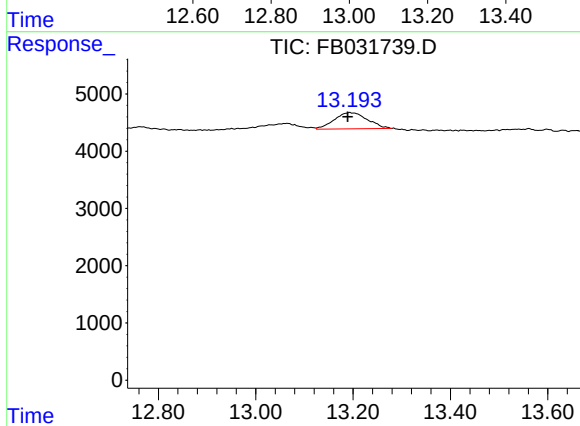
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.008 min
Response: 10614
Conc: 0.27 ng/ml



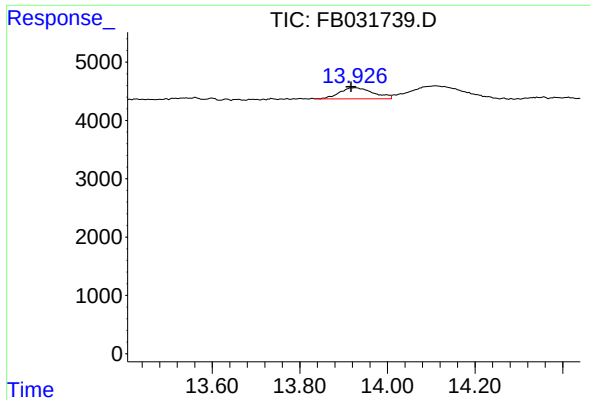
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.010 min
Response: 5980
Conc: 0.17 ng/ml



#8 m-Xylene

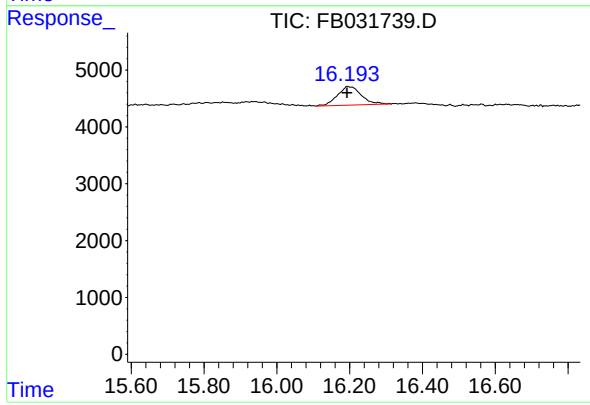
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 13404
Conc: 0.34 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.011 min
Response: 10210
Conc: 0.28 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-8



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 14934
Conc: 0.55 ng/ml