

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052125\
Data File : FB031807.D
Signal(s) : FID2B.CH
Acq On : 21 May 2025 15:01
Operator : YP/AJ
Sample : Q2100-02
Misc : 5.43G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-22

Integration File: Calibration.e
Quant Time: May 22 01:49:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051925.M
Quant Title :
QLast Update : Mon May 19 10:47:15 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	8.796	349302	16.154 ng/ml
Target Compounds			
4) t Benzene	7.898	177690	3.789 ng/ml
7) t Ethylbenzene	13.059	4303	0.111 ng/ml
8) t m-Xylene	13.201	10695	0.248 ng/ml
9) t O-Xylene	13.920	5340	0.134 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	6542	0.229 ng/ml

(f)=RT Delta > 1/2 Window

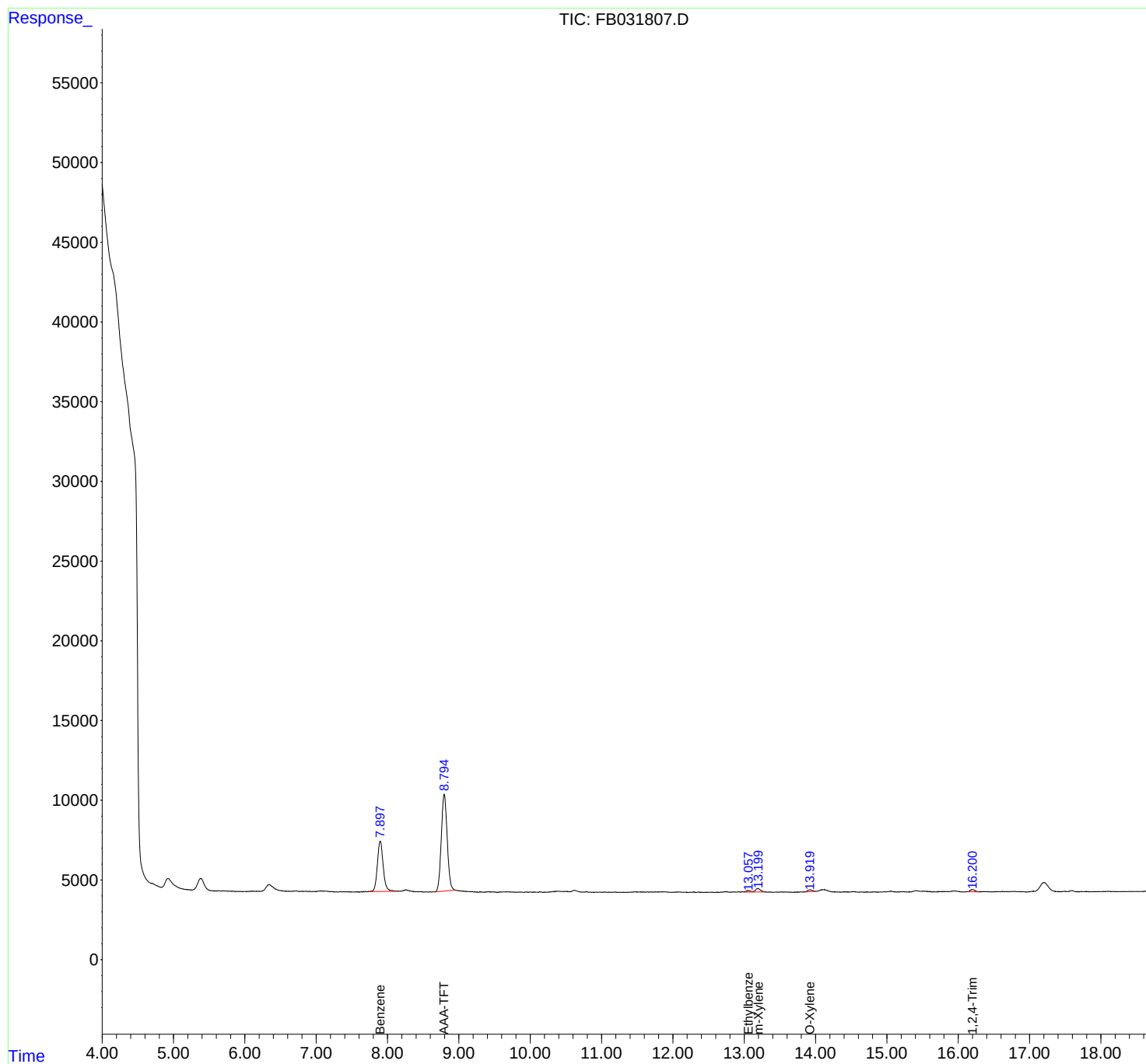
(m)=manual int.

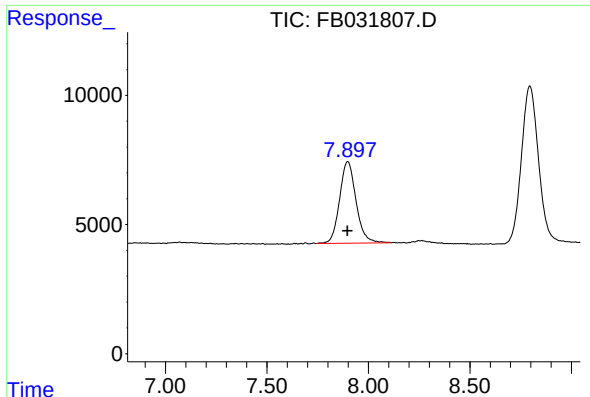
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

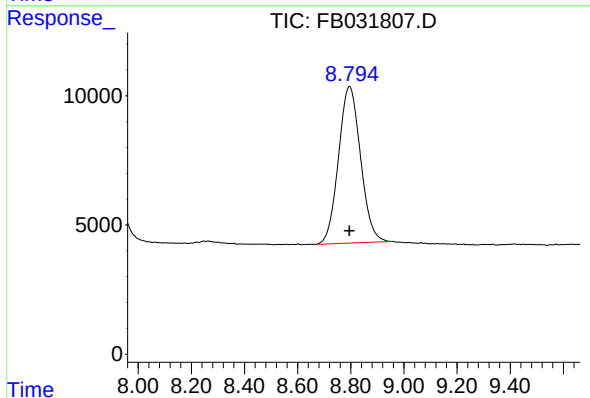




#4 Benzene

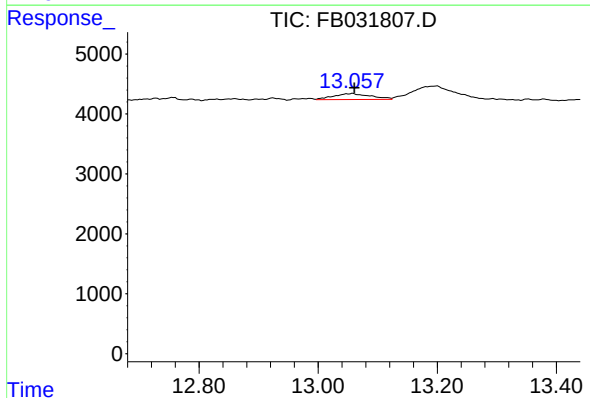
R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 177690
Conc: 3.79 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-22



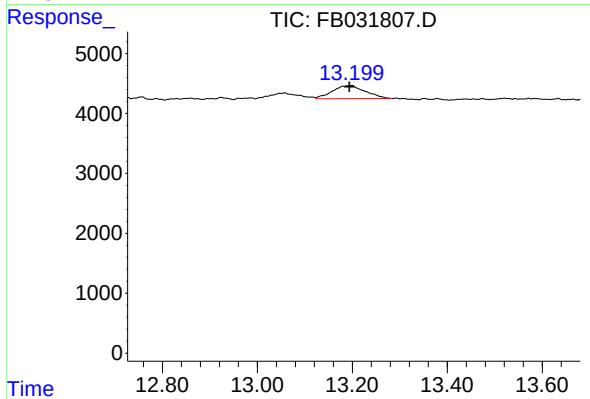
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 349302
Conc: 16.15 ng/ml



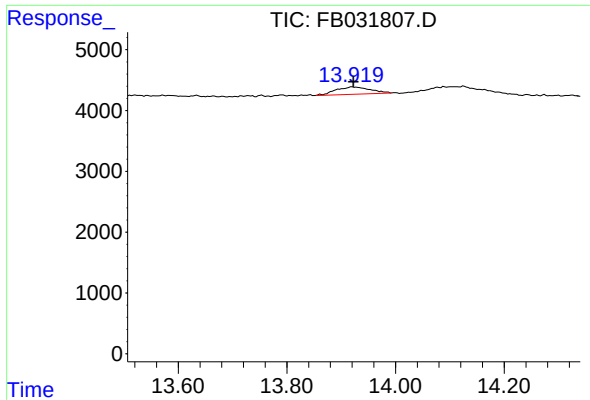
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.002 min
Response: 4303
Conc: 0.11 ng/ml



#8 m-Xylene

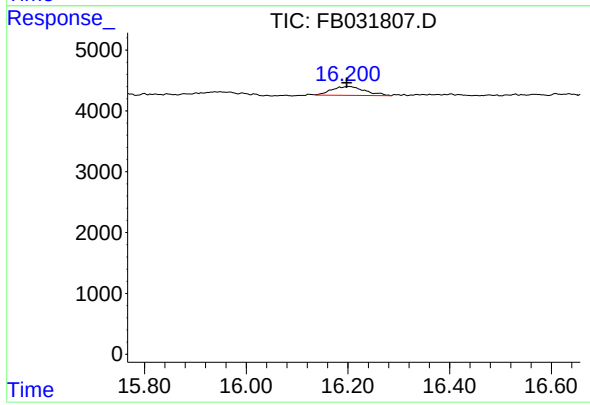
R.T.: 13.201 min
Delta R.T.: 0.007 min
Response: 10695
Conc: 0.25 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.002 min
Response: 5340
Conc: 0.13 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-22



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.005 min
Response: 6542
Conc: 0.23 ng/ml