

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032040.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 12:20
Operator : YP/AJ
Sample : Q2487-12
Misc : 5.20G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
G3(6-12)

Integration File: SAMPLE.e
Quant Time: Jul 10 01:22:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 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	8.798	312328	20.244 ng/ml
Target Compounds				
2) t	2,2,4-Trimethylpentane	7.423	1395	0.052 ng/ml
6) t	Toluene	10.596	4516	0.126 ng/ml
7) t	Ethylbenzene	13.076	1629	0.052 ng/ml
8) t	m-Xylene	13.193	4742	0.145 ng/ml
9) t	O-Xylene	13.946	2776	0.089 ng/ml
10) t	1,2,4-Trimethylbenzene	16.194	3990	0.151 ng/ml

(f)=RT Delta > 1/2 Window

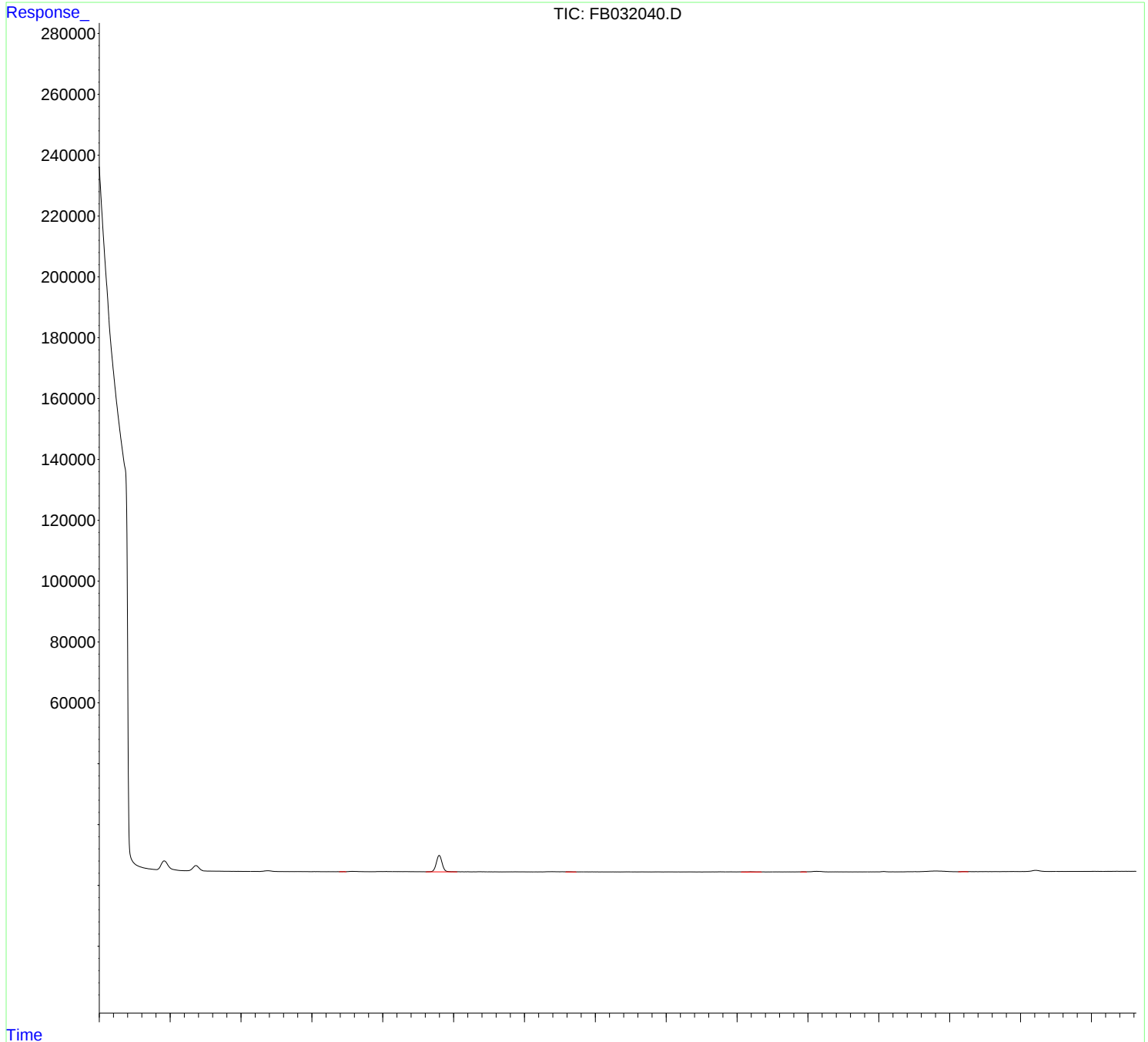
(m)=manual int.

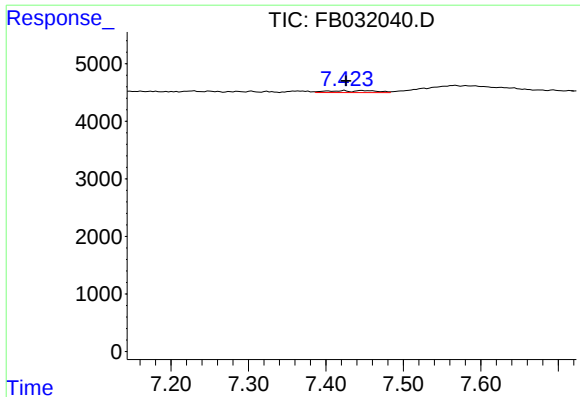
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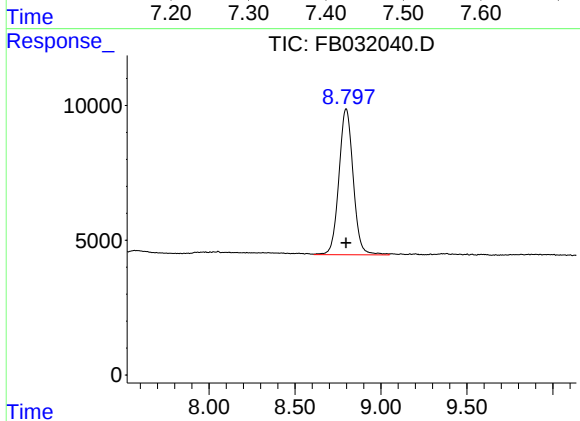




#2 2,2,4-Trimethylpentane

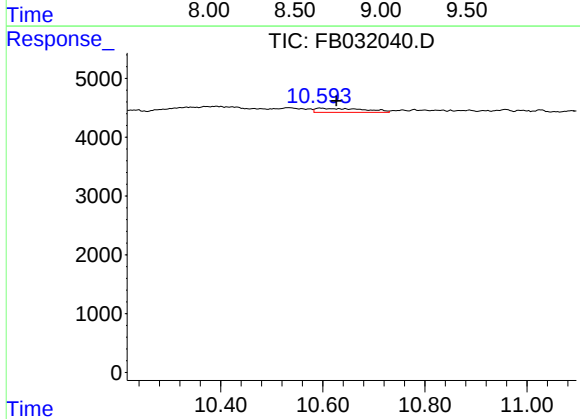
R.T.: 7.423 min
Delta R.T.: -0.003 min
Response: 1395
Conc: 0.05 ng/ml

Instrument :
FID_B
ClientSampleId :
G3(6-12)



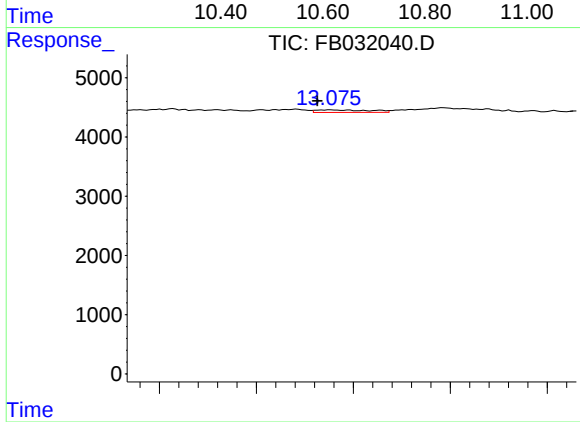
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 312328
Conc: 20.24 ng/ml



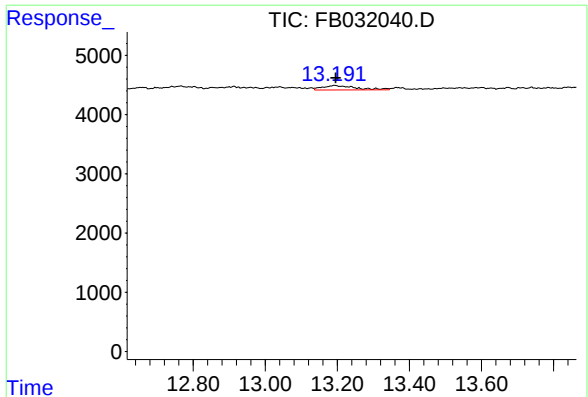
#6 Toluene

R.T.: 10.596 min
Delta R.T.: -0.030 min
Response: 4516
Conc: 0.13 ng/ml



#7 Ethylbenzene

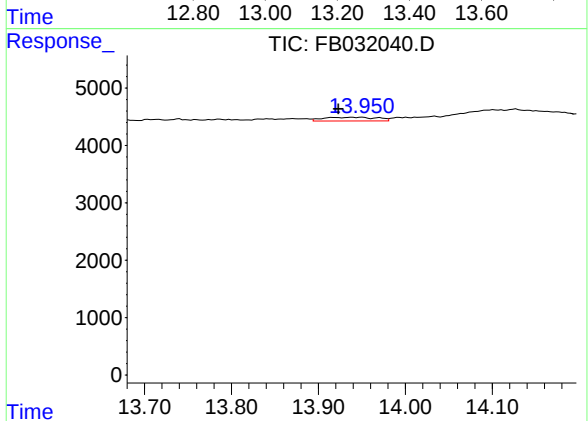
R.T.: 13.076 min
Delta R.T.: 0.013 min
Response: 1629
Conc: 0.05 ng/ml



#8 m-Xylene

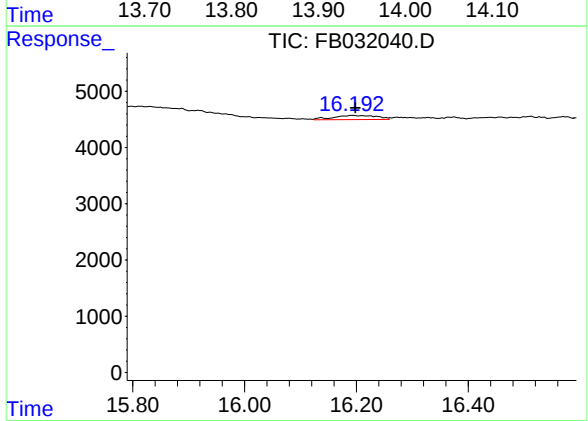
R.T.: 13.193 min
Delta R.T.: -0.002 min
Response: 4742
Conc: 0.14 ng/ml

Instrument :
FID_B
ClientSampleId :
G3(6-12)



#9 o-Xylene

R.T.: 13.946 min
Delta R.T.: 0.024 min
Response: 2776
Conc: 0.09 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.003 min
Response: 3990
Conc: 0.15 ng/ml