

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032037.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 10:58
Operator : YP/AJ
Sample : Q2487-09
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
G4(0-6)

Integration File: SAMPLE.e
Quant Time: Jul 10 01:21:55 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	8.797	311083	20.164 ng/ml
Target Compounds				
2) t	2,2,4-Trimethylpentane	7.413	650	0.024 ng/ml
3) t	n-Heptane	7.741	2145	0.086 ng/ml
4) t	Benzene	7.885	1389	0.041 ng/ml
6) t	Toluene	10.627	8941	0.250 ng/ml
7) t	Ethylbenzene	13.068	10420	0.330 ng/ml
8) t	m-Xylene	13.193	21413	0.653 ng/ml
9) t	O-Xylene	13.920	30938	0.997 ng/ml
10) t	1,2,4-Trimethylbenzene	16.202	61103	2.311 ng/ml

(f)=RT Delta > 1/2 Window

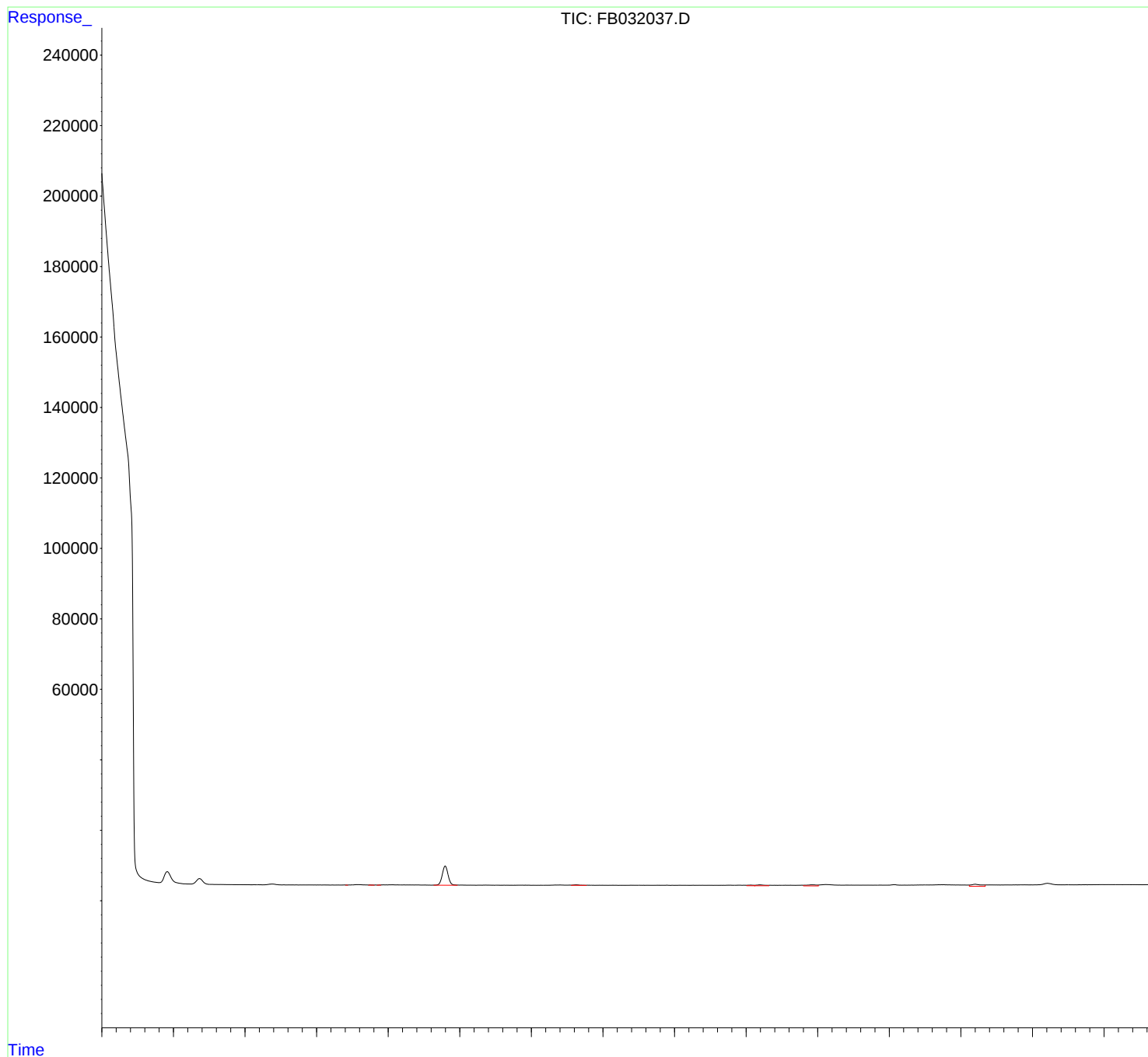
(m)=manual int.

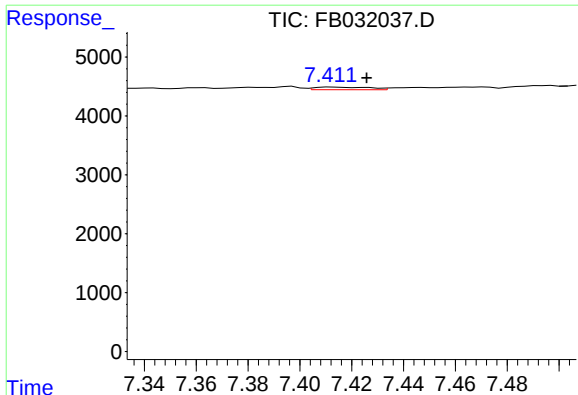
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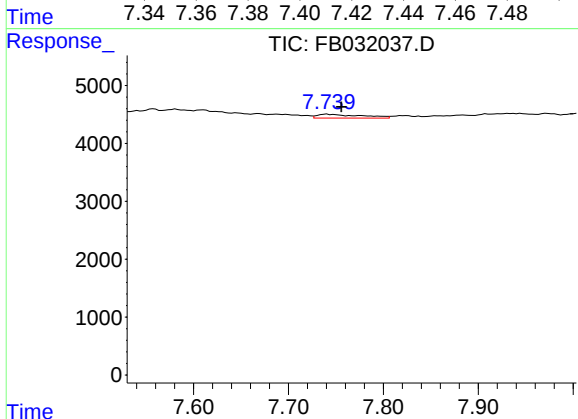




#2 2,2,4-Trimethylpentane

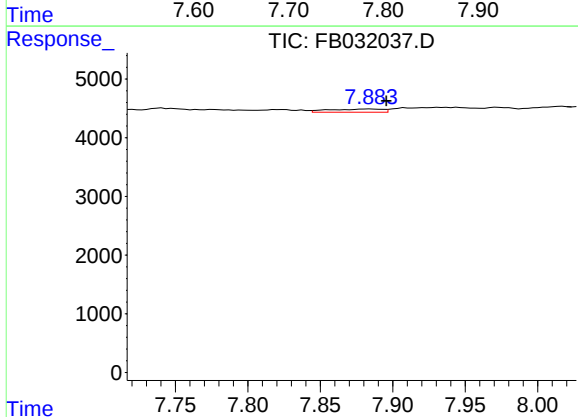
R.T.: 7.413 min
Delta R.T.: -0.013 min
Response: 650
Conc: 0.02 ng/ml

Instrument :
FID_B
ClientSampleId :
G4(0-6)



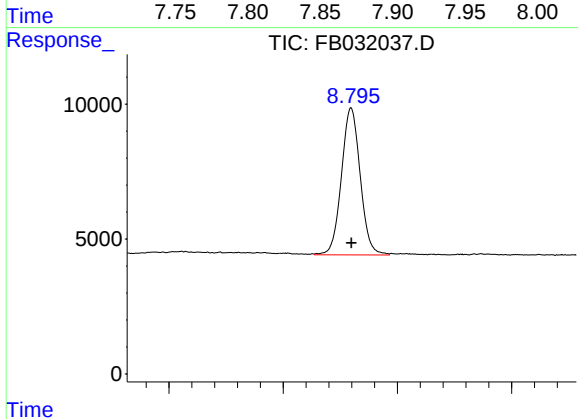
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.015 min
Response: 2145
Conc: 0.09 ng/ml



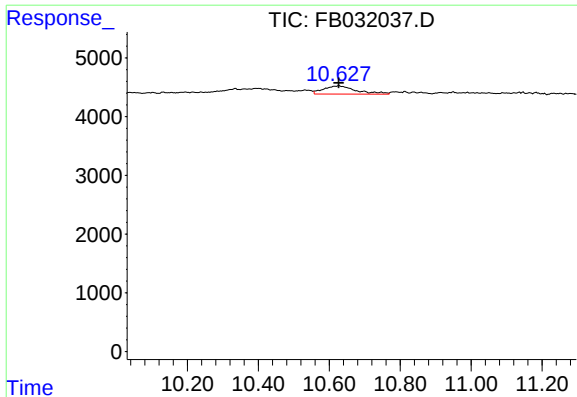
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.011 min
Response: 1389
Conc: 0.04 ng/ml



#5 AAA-TFT

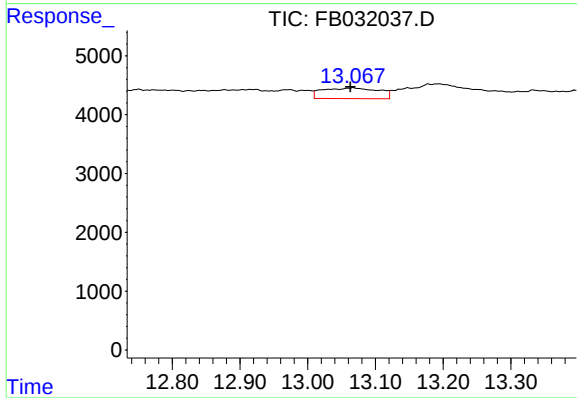
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 311083
Conc: 20.16 ng/ml



#6 Toluene

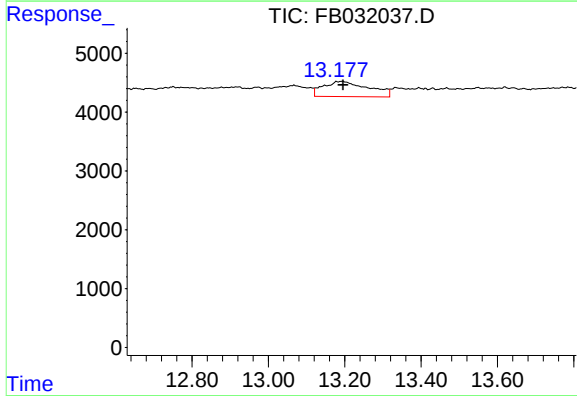
R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 8941
Conc: 0.25 ng/ml

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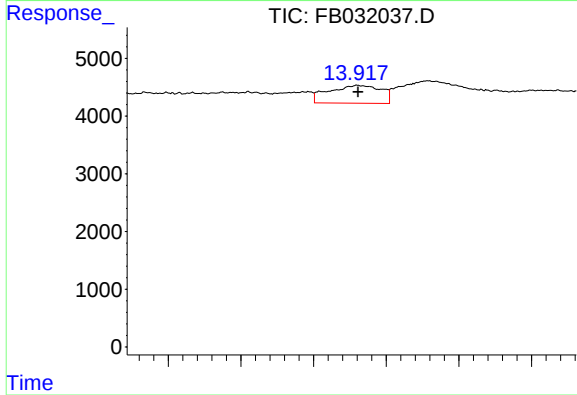
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.005 min
Response: 10420
Conc: 0.33 ng/ml



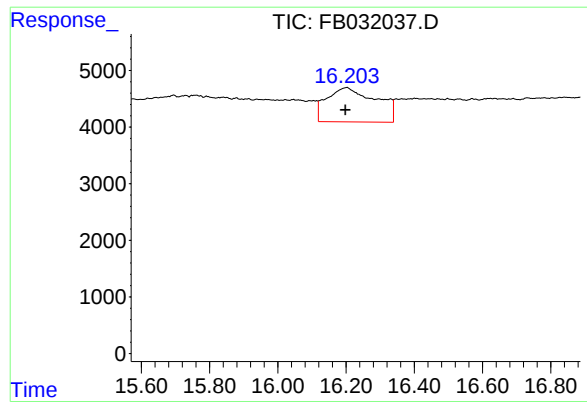
#8 m-Xylene

R.T.: 13.193 min
Delta R.T.: -0.002 min
Response: 21413
Conc: 0.65 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.002 min
Response: 30938
Conc: 1.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 61103
Conc: 2.31 ng/ml

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