

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032049.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 18:05
Operator : YP/AJ
Sample : Q2514-03
Misc : 4.60G/5.00 ML DI WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-94

Integration File: SAMPLE.e
Quant Time: Jul 10 01:23:31 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	8.801	131816	8.544 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.727	508	0.020 ng/ml
2) t	2,2,4-Trimethylpentane	7.402	751	0.028 ng/ml
3) t	n-Heptane	7.779	547	0.022 ng/ml
4) t	Benzene	7.913	344	0.010 ng/ml
6) t	Toluene	10.608	989	0.028 ng/ml
7) t	Ethylbenzene	13.098	1214	0.038 ng/ml
8) t	m-Xylene	13.170	1068	0.033 ng/ml
9) t	O-Xylene	13.931	1844	0.059 ng/ml
10) t	1,2,4-Trimethylbenzene	16.202	2142	0.081 ng/ml

(f)=RT Delta > 1/2 Window

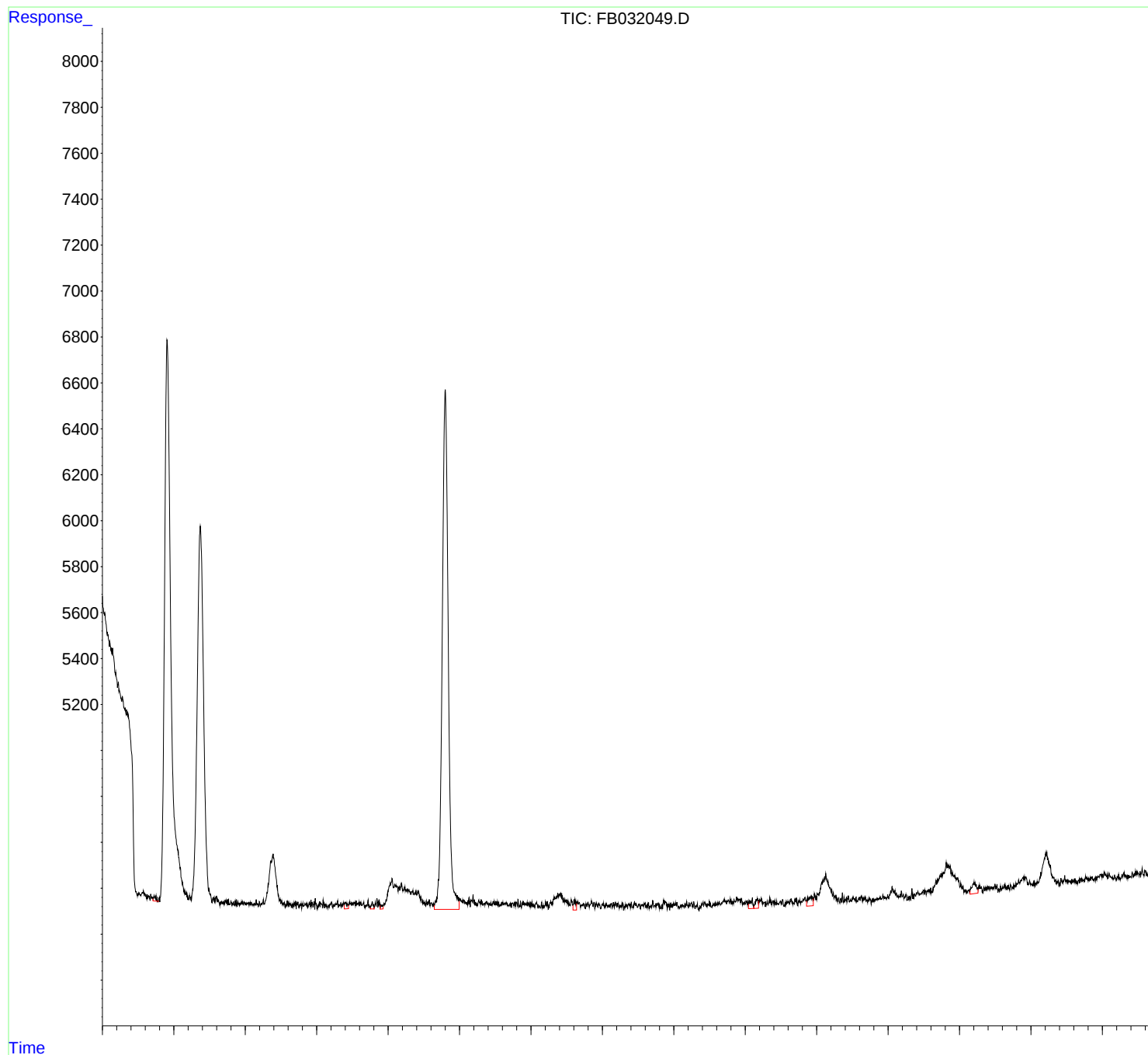
(m)=manual int.

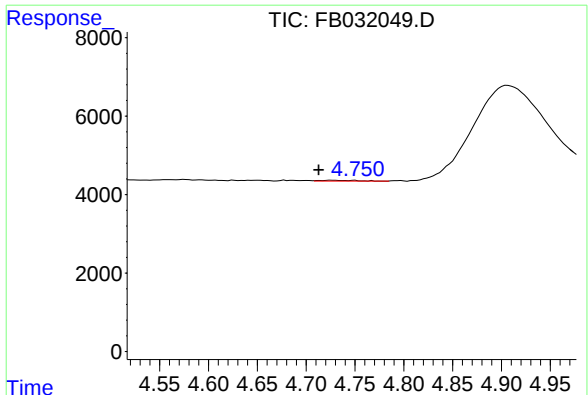
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032049.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 18:05
Operator : YP/AJ
Sample : Q2514-03
Misc : 4.60G/5.00 ML DI WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-94

Integration File: SAMPLE.e
Quant Time: Jul 10 01:23:31 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

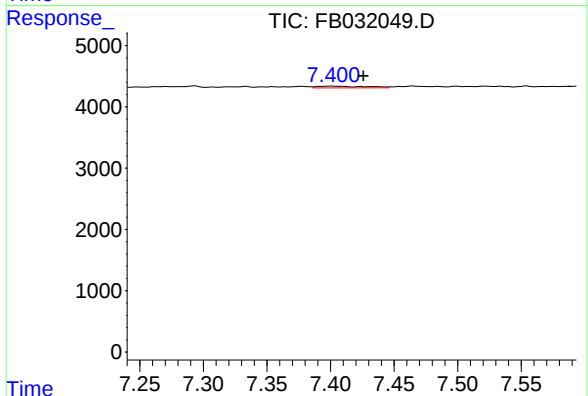




#1 2-Methylpentane

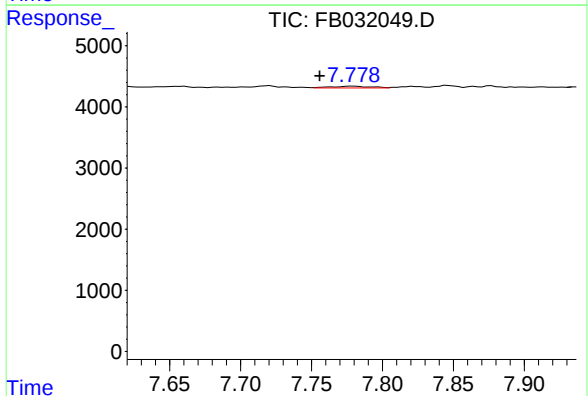
R.T.: 4.727 min
Delta R.T.: 0.014 min
Response: 508
Conc: 0.02 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-94



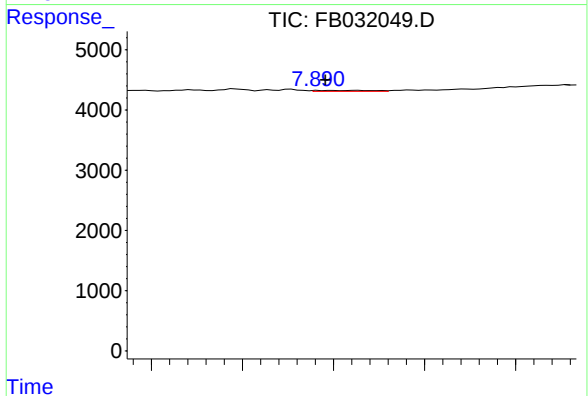
#2 2,2,4-Trimethylpentane

R.T.: 7.402 min
Delta R.T.: -0.024 min
Response: 751
Conc: 0.03 ng/ml



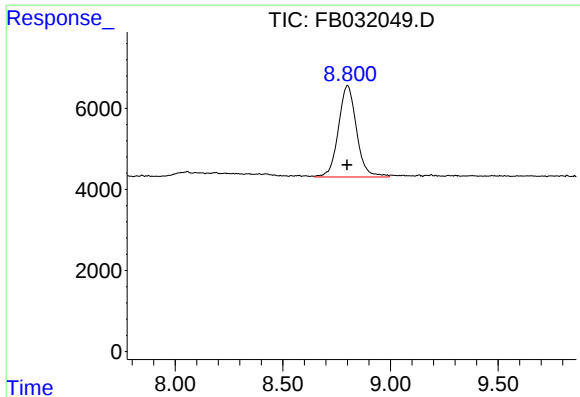
#3 n-Heptane

R.T.: 7.779 min
Delta R.T.: 0.024 min
Response: 547
Conc: 0.02 ng/ml



#4 Benzene

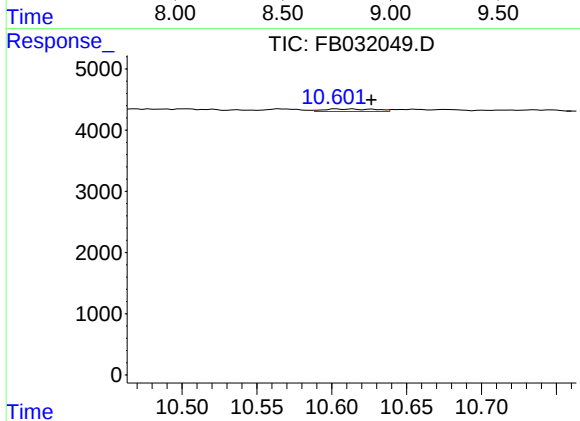
R.T.: 7.913 min
Delta R.T.: 0.018 min
Response: 344
Conc: 0.01 ng/ml



#5 AAA-TFT

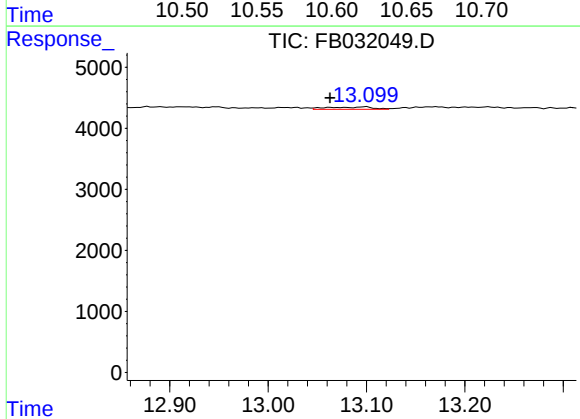
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 131816
Conc: 8.54 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-94



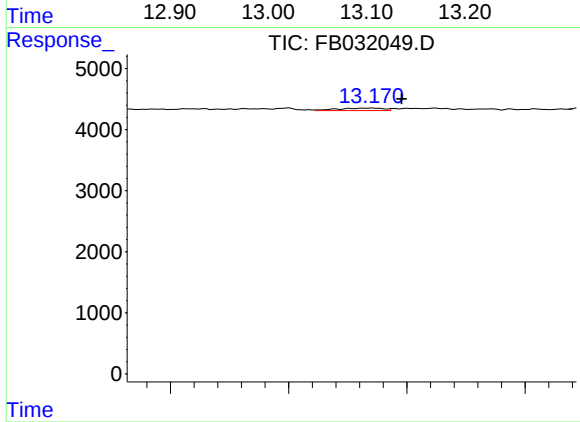
#6 Toluene

R.T.: 10.608 min
Delta R.T.: -0.019 min
Response: 989
Conc: 0.03 ng/ml



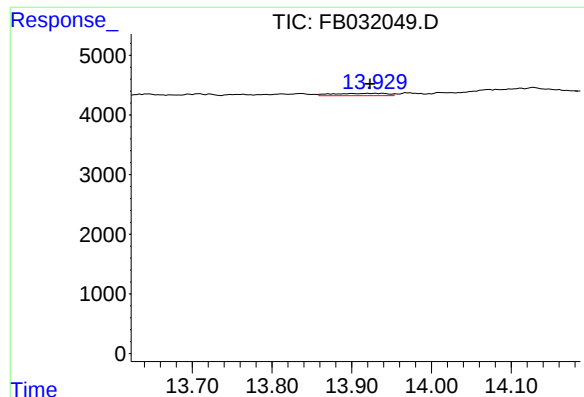
#7 Ethylbenzene

R.T.: 13.098 min
Delta R.T.: 0.035 min
Response: 1214
Conc: 0.04 ng/ml



#8 m-Xylene

R.T.: 13.170 min
Delta R.T.: -0.026 min
Response: 1068
Conc: 0.03 ng/ml



#9 O-Xylene

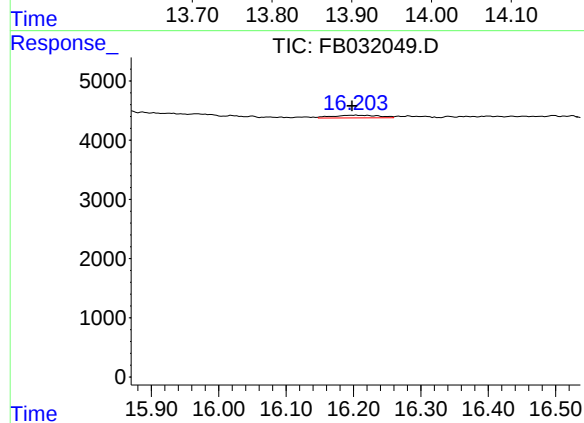
R.T.: 13.931 min
Delta R.T.: 0.008 min
Response: 1844
Conc: 0.06 ng/ml

Instrument :

FID_B

ClientSampleId :

TP-94



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 2142
Conc: 0.08 ng/ml