

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032052.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 19:27
Operator : YP/AJ
Sample : Q2514-06
Misc : 5.30G/5.00 ML DI WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-103

Integration File: SAMPLE.e
Quant Time: Jul 10 01:23:58 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	244934	15.876 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	823	0.032 ng/ml
2) t	2,2,4-Trimethylpentane	7.443	626	0.023 ng/ml
3) t	n-Heptane	7.785	407	0.016 ng/ml
4) t	Benzene	7.901	814	0.024 ng/ml
6) t	Toluene	10.629	864	0.024 ng/ml
7) t	Ethylbenzene	13.042	1966	0.062 ng/ml
8) t	m-Xylene	13.186	1730	0.053 ng/ml
9) t	O-Xylene	13.912	1503	0.048 ng/ml
10) t	1,2,4-Trimethylbenzene	16.206	3698	0.140 ng/ml

(f)=RT Delta > 1/2 Window

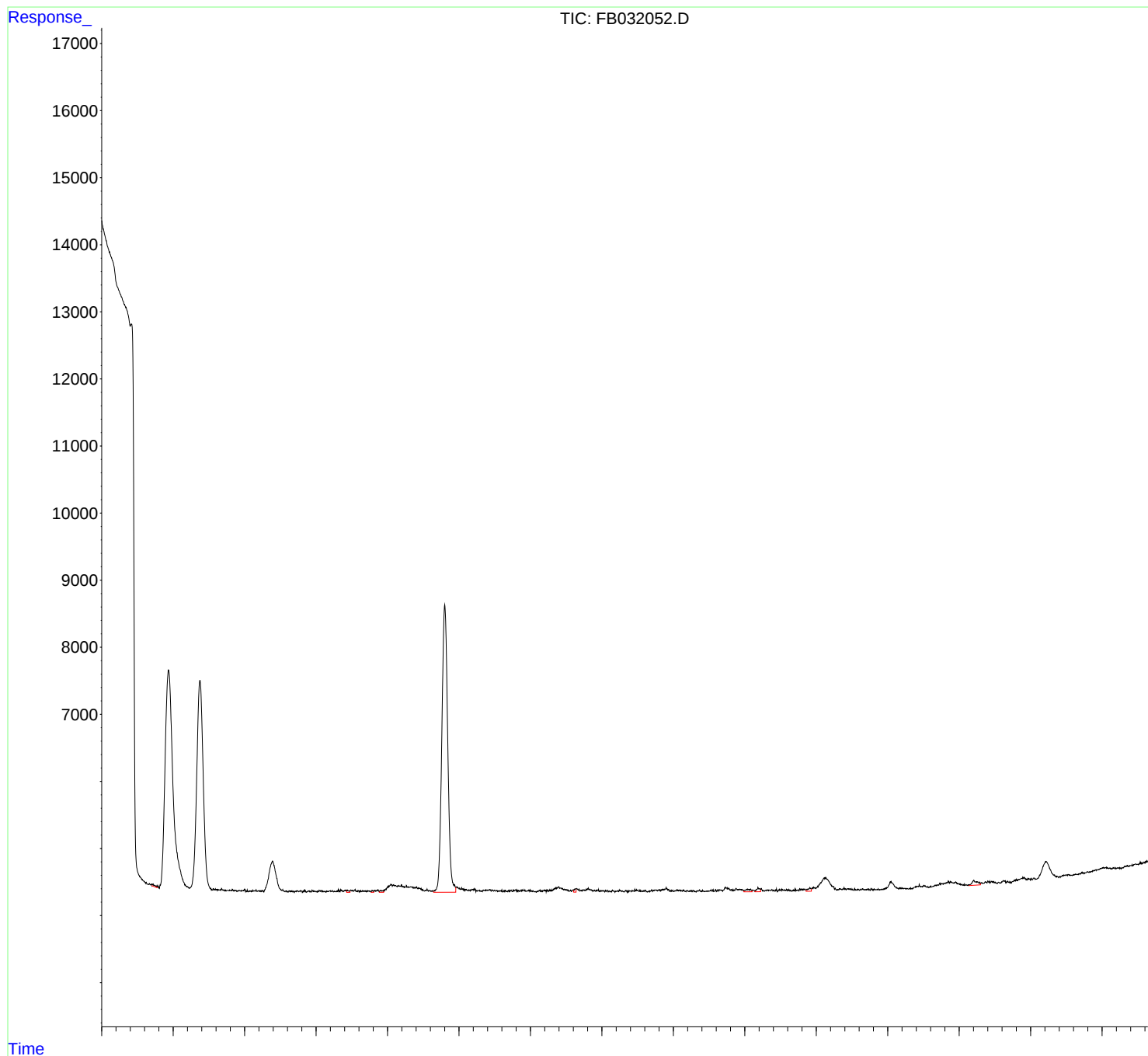
(m)=manual int.

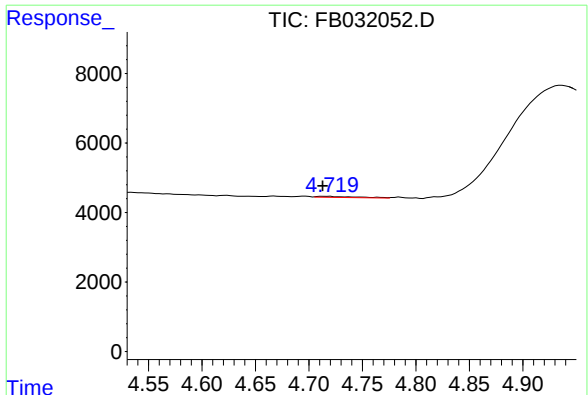
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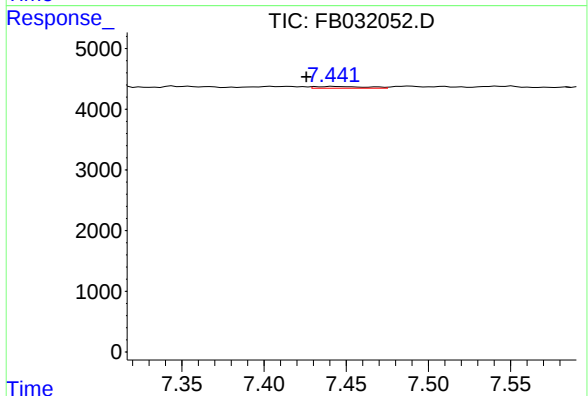




#1 2-Methylpentane

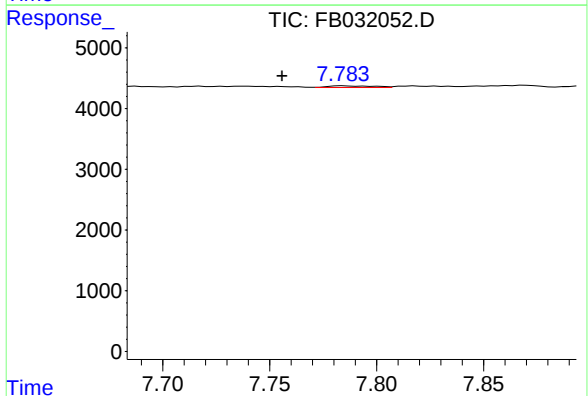
R.T.: 4.717 min
Delta R.T.: 0.004 min
Response: 823
Conc: 0.03 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-103



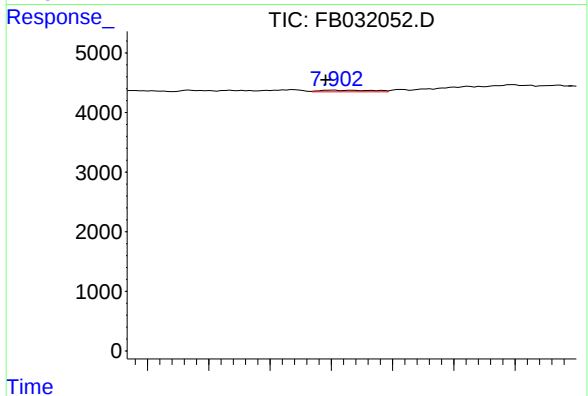
#2 2,2,4-Trimethylpentane

R.T.: 7.443 min
Delta R.T.: 0.017 min
Response: 626
Conc: 0.02 ng/ml



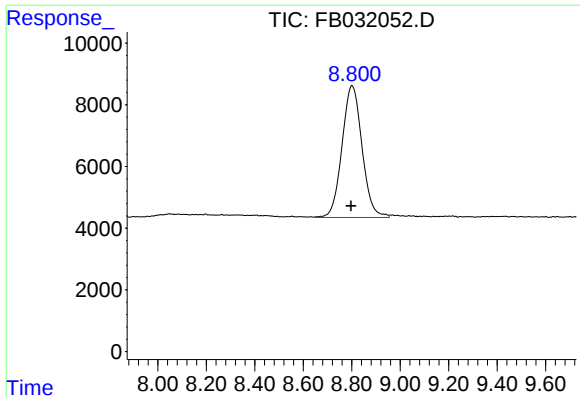
#3 n-Heptane

R.T.: 7.785 min
Delta R.T.: 0.029 min
Response: 407
Conc: 0.02 ng/ml



#4 Benzene

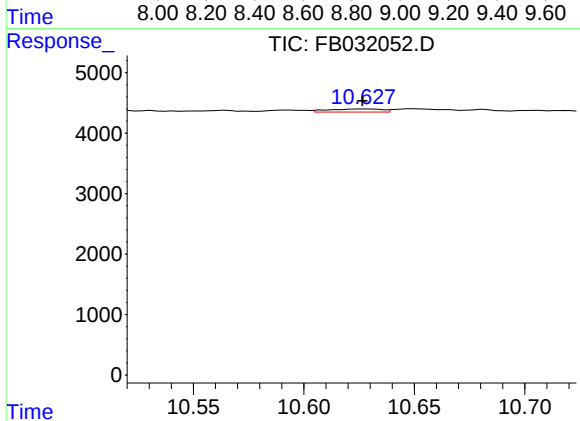
R.T.: 7.901 min
Delta R.T.: 0.006 min
Response: 814
Conc: 0.02 ng/ml



#5 AAA-TFT

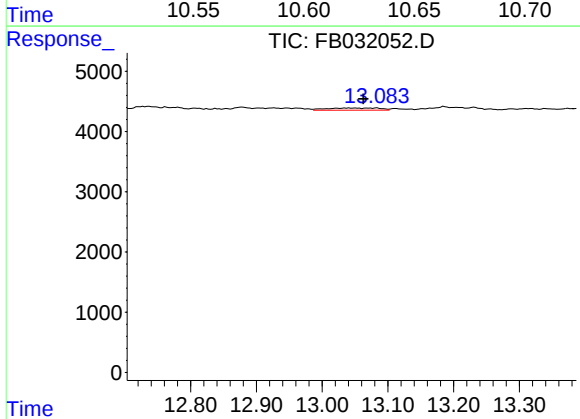
R.T.: 8.801 min
Delta R.T.: 0.004 min
Response: 244934
Conc: 15.88 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-103



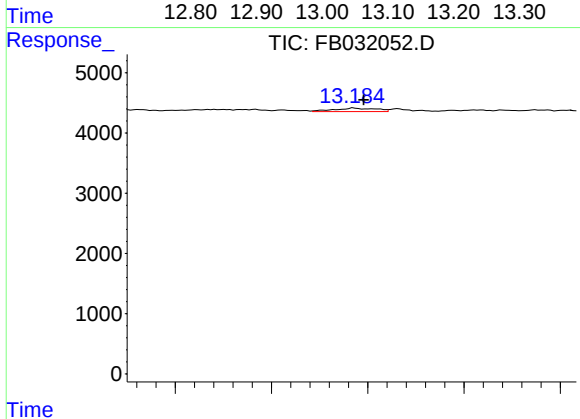
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.002 min
Response: 864
Conc: 0.02 ng/ml



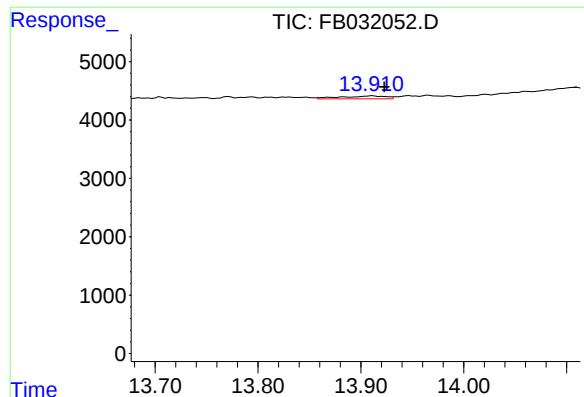
#7 Ethylbenzene

R.T.: 13.042 min
Delta R.T.: -0.021 min
Response: 1966
Conc: 0.06 ng/ml



#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: -0.010 min
Response: 1730
Conc: 0.05 ng/ml



#9 O-Xylene

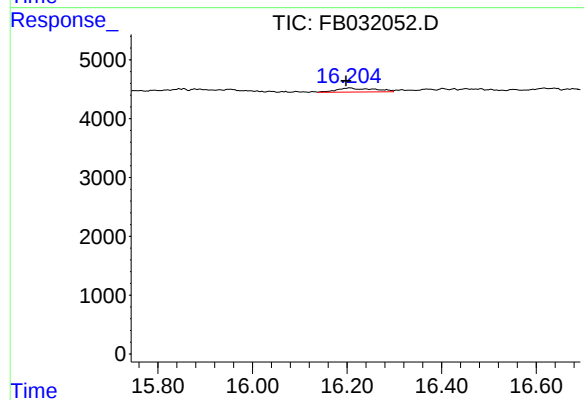
R.T.: 13.912 min
Delta R.T.: -0.011 min
Response: 1503
Conc: 0.05 ng/ml

Instrument :

FID_B

ClientSampleId :

TP-103



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: 0.008 min
Response: 3698
Conc: 0.14 ng/ml