

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032051.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 19:00
Operator : YP/AJ
Sample : Q2514-05
Misc : 6.50G/5.00 ML DI WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-97

Integration File: SAMPLE.e
Quant Time: Jul 10 01:23:49 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	259896	16.846 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.696	595	0.023 ng/ml
2) t	2,2,4-Trimethylpentane	7.431	683	0.025 ng/ml
3) t	n-Heptane	7.740	484	0.019 ng/ml
4) t	Benzene	7.875	1156	0.034 ng/ml
6) t	Toluene	10.623	3899	0.109 ng/ml
7) t	Ethylbenzene	13.079	1460	0.046 ng/ml
8) t	m-Xylene	13.206	6279	0.191 ng/ml
10) t	1,2,4-Trimethylbenzene	16.202	10487	0.397 ng/ml

(f)=RT Delta > 1/2 Window

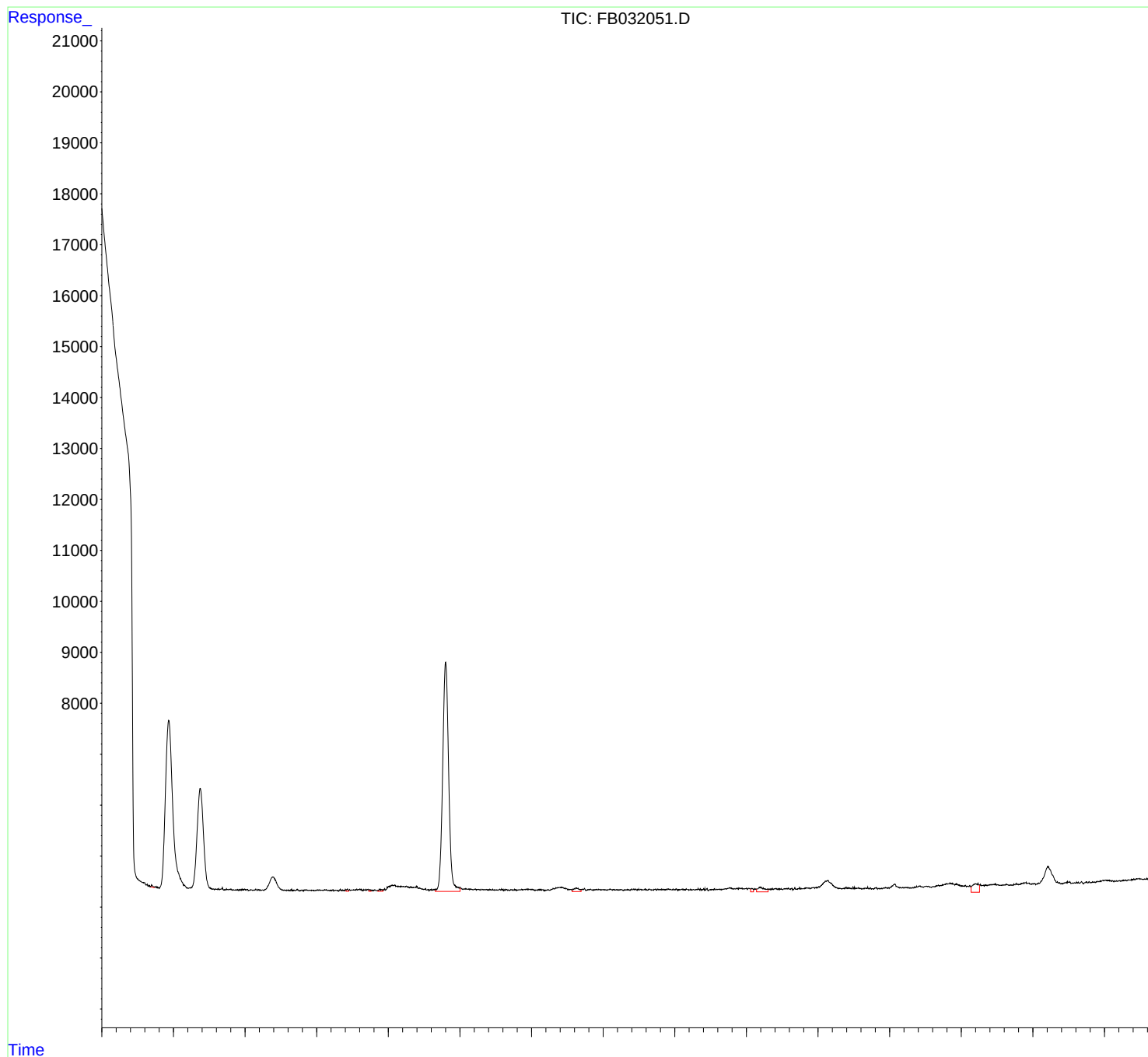
(m)=manual int.

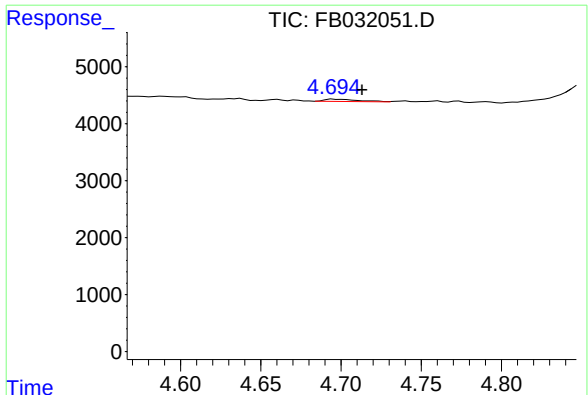
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Signal Info : 60mx0.53mmx3.00um

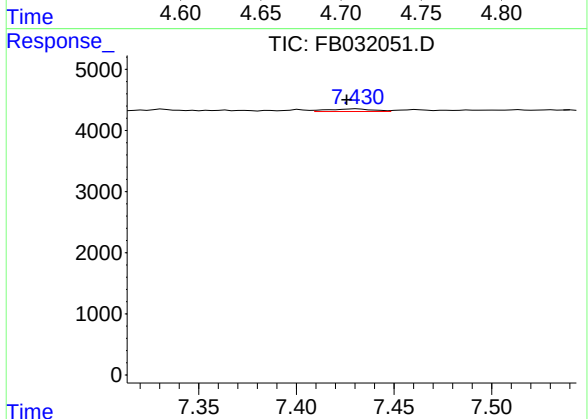




#1 2-Methylpentane

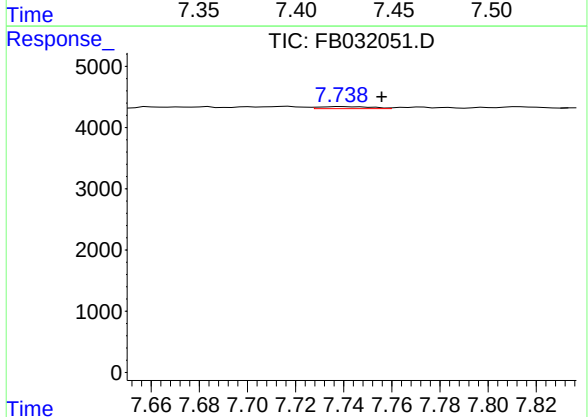
R.T.: 4.696 min
Delta R.T.: -0.017 min
Response: 595
Conc: 0.02 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-97



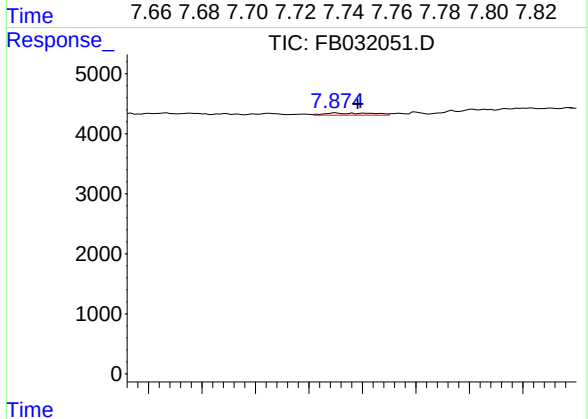
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.005 min
Response: 683
Conc: 0.03 ng/ml



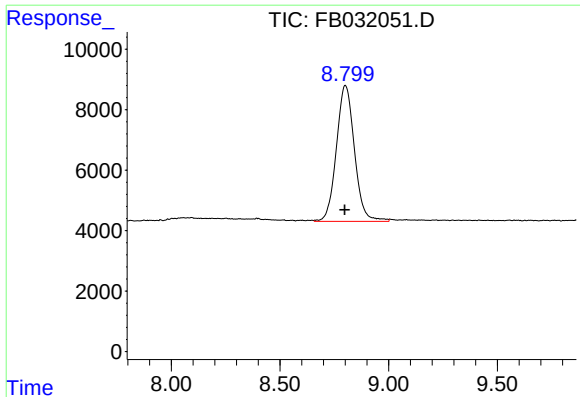
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.016 min
Response: 484
Conc: 0.02 ng/ml



#4 Benzene

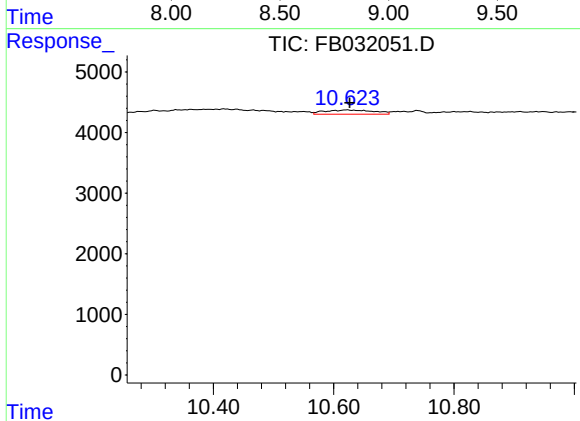
R.T.: 7.875 min
Delta R.T.: -0.020 min
Response: 1156
Conc: 0.03 ng/ml



#5 AAA-TFT

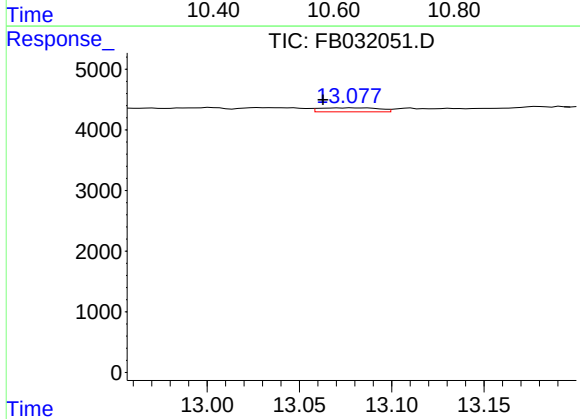
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 259896
Conc: 16.85 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-97



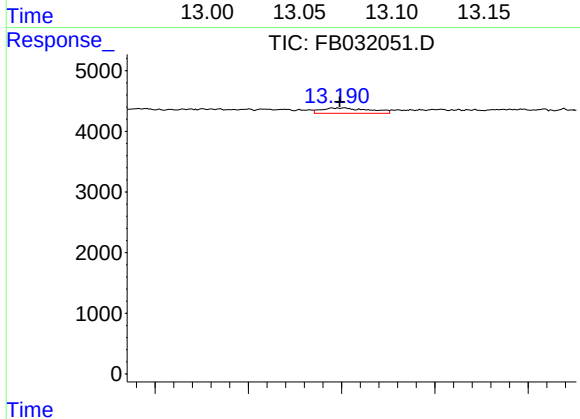
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.003 min
Response: 3899
Conc: 0.11 ng/ml



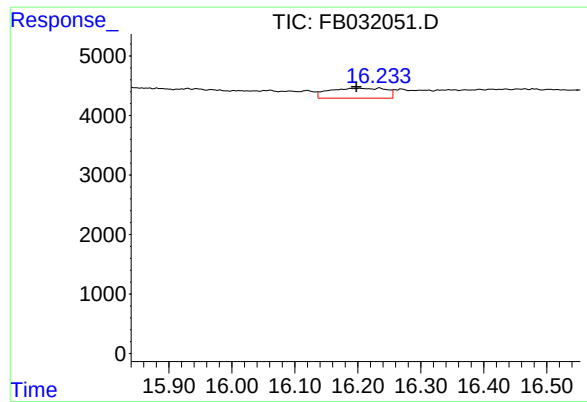
#7 Ethylbenzene

R.T.: 13.079 min
Delta R.T.: 0.016 min
Response: 1460
Conc: 0.05 ng/ml



#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.011 min
Response: 6279
Conc: 0.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 10487
Conc: 0.40 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-97