

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032047.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 17:10
Operator : YP/AJ
Sample : Q2514-08
Misc : 5.20G/5.00 ML DI WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-78

Integration File: SAMPLE.e
Quant Time: Jul 10 01:23:14 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	290680	18.841 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	135	0.005 ng/ml
2) t	2,2,4-Trimethylpentane	7.439	319	0.012 ng/ml
3) t	n-Heptane	7.737	1214	0.049 ng/ml
4) t	Benzene	7.852	548	0.016 ng/ml
6) t	Toluene	10.637	2324	0.065 ng/ml
7) t	Ethylbenzene	13.057	2168	0.069 ng/ml
8) t	m-Xylene	13.201	2662	0.081 ng/ml
10) t	1,2,4-Trimethylbenzene	16.197	4218	0.160 ng/ml

(f)=RT Delta > 1/2 Window

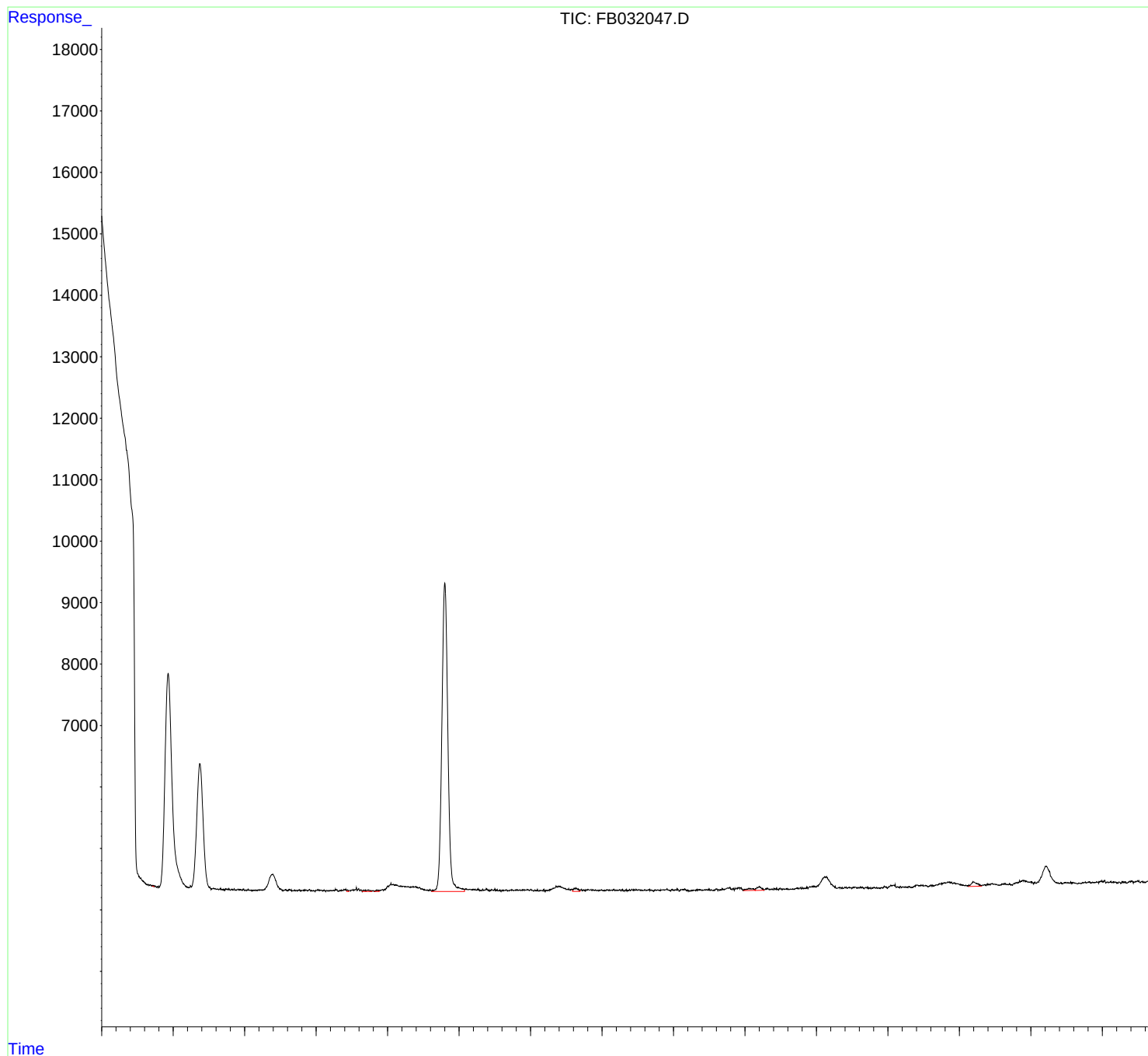
(m)=manual int.

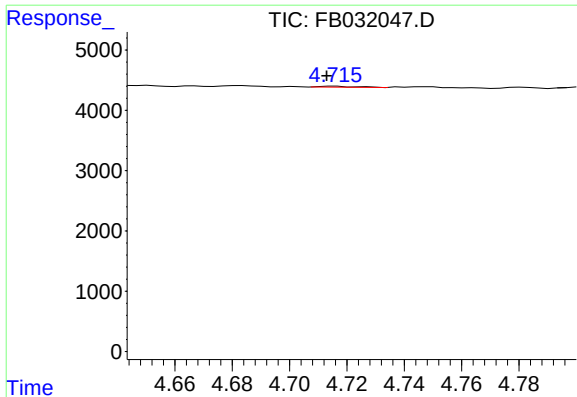
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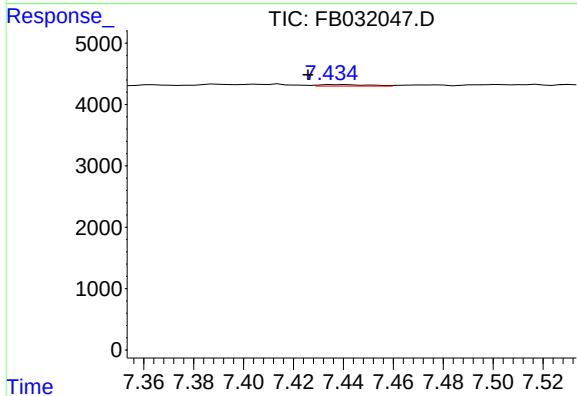




#1 2-Methylpentane

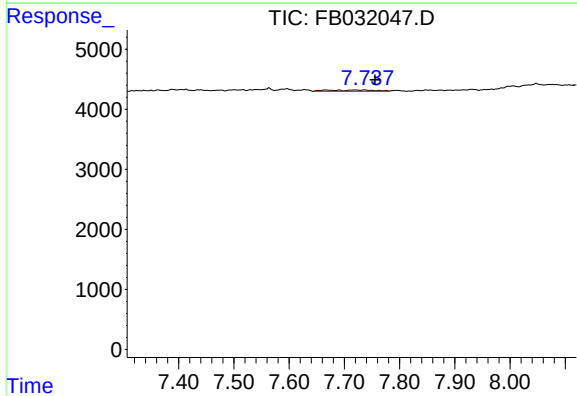
R.T.: 4.716 min
Delta R.T.: 0.003 min
Response: 135
Conc: 0.01 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-78



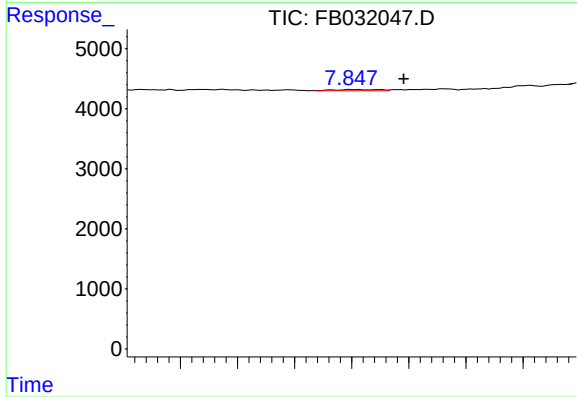
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: 0.013 min
Response: 319
Conc: 0.01 ng/ml



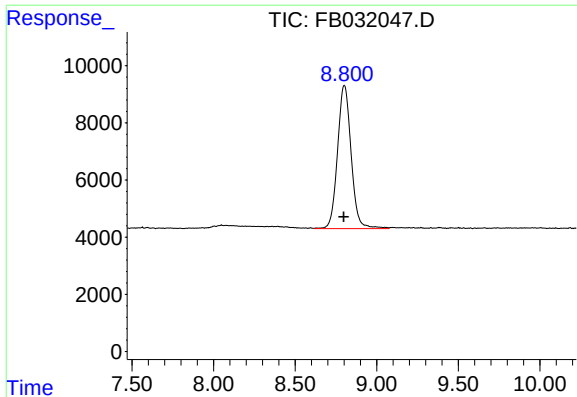
#3 n-Heptane

R.T.: 7.737 min
Delta R.T.: -0.019 min
Response: 1214
Conc: 0.05 ng/ml



#4 Benzene

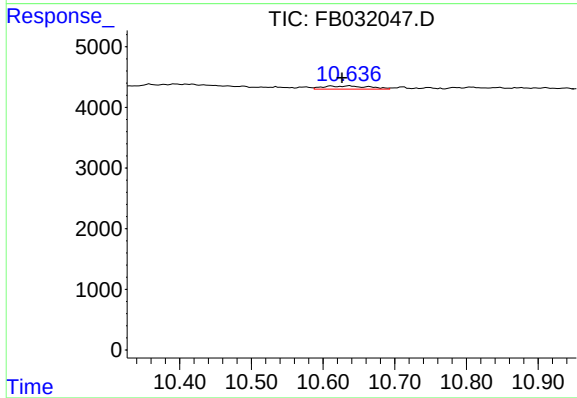
R.T.: 7.852 min
Delta R.T.: -0.043 min
Response: 548
Conc: 0.02 ng/ml



#5 AAA-TFT

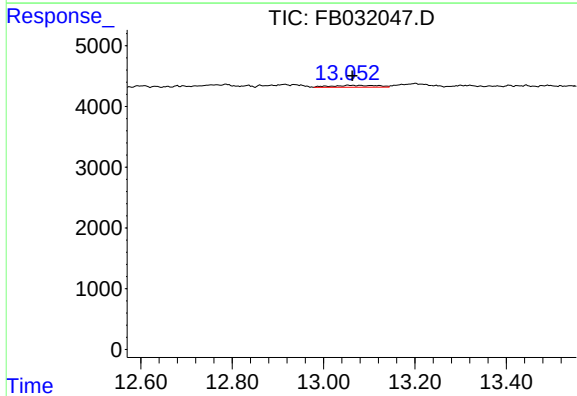
R.T.: 8.801 min
Delta R.T.: 0.004 min
Response: 290680
Conc: 18.84 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-78



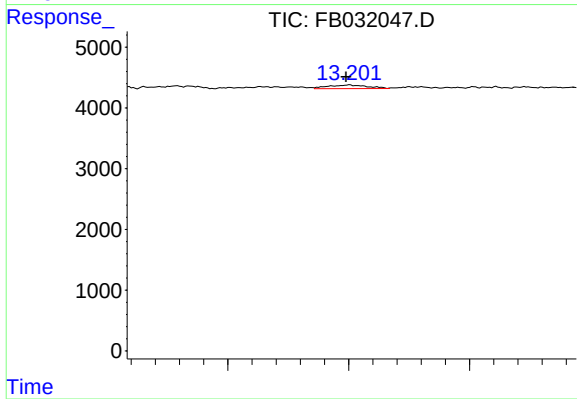
#6 Toluene

R.T.: 10.637 min
Delta R.T.: 0.011 min
Response: 2324
Conc: 0.06 ng/ml



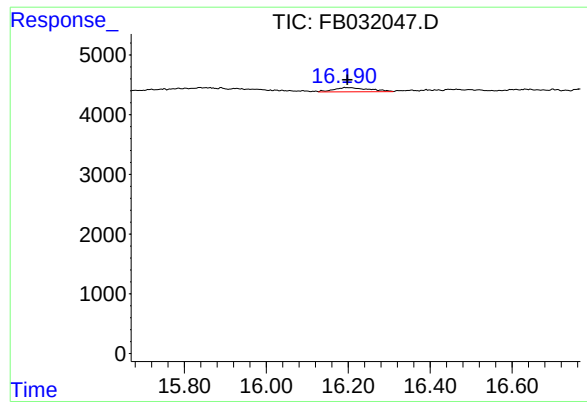
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.006 min
Response: 2168
Conc: 0.07 ng/ml



#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: 0.005 min
Response: 2662
Conc: 0.08 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.000 min
Response: 4218
Conc: 0.16 ng/ml

Instrument :
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ClientSampleId :
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