

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
 Data File : FB032050.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2025 18:32
 Operator : YP/AJ
 Sample : Q2514-04
 Misc : 4.60G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 TP-96

Integration File: SAMPLE.e
 Quant Time: Jul 10 01:23:40 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	267058	17.310 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	262	0.010 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	347	0.013 ng/ml
3) t n-Heptane	7.750	361	0.014 ng/ml
4) t Benzene	7.905	325	0.010 ng/ml
6) t Toluene	10.638	2105	0.059 ng/ml
7) t Ethylbenzene	13.091	1671	0.053 ng/ml
8) t m-Xylene	13.185	2955	0.090 ng/ml
9) t O-Xylene	13.924	1641	0.053 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	3726	0.141 ng/ml

(f)=RT Delta > 1/2 Window

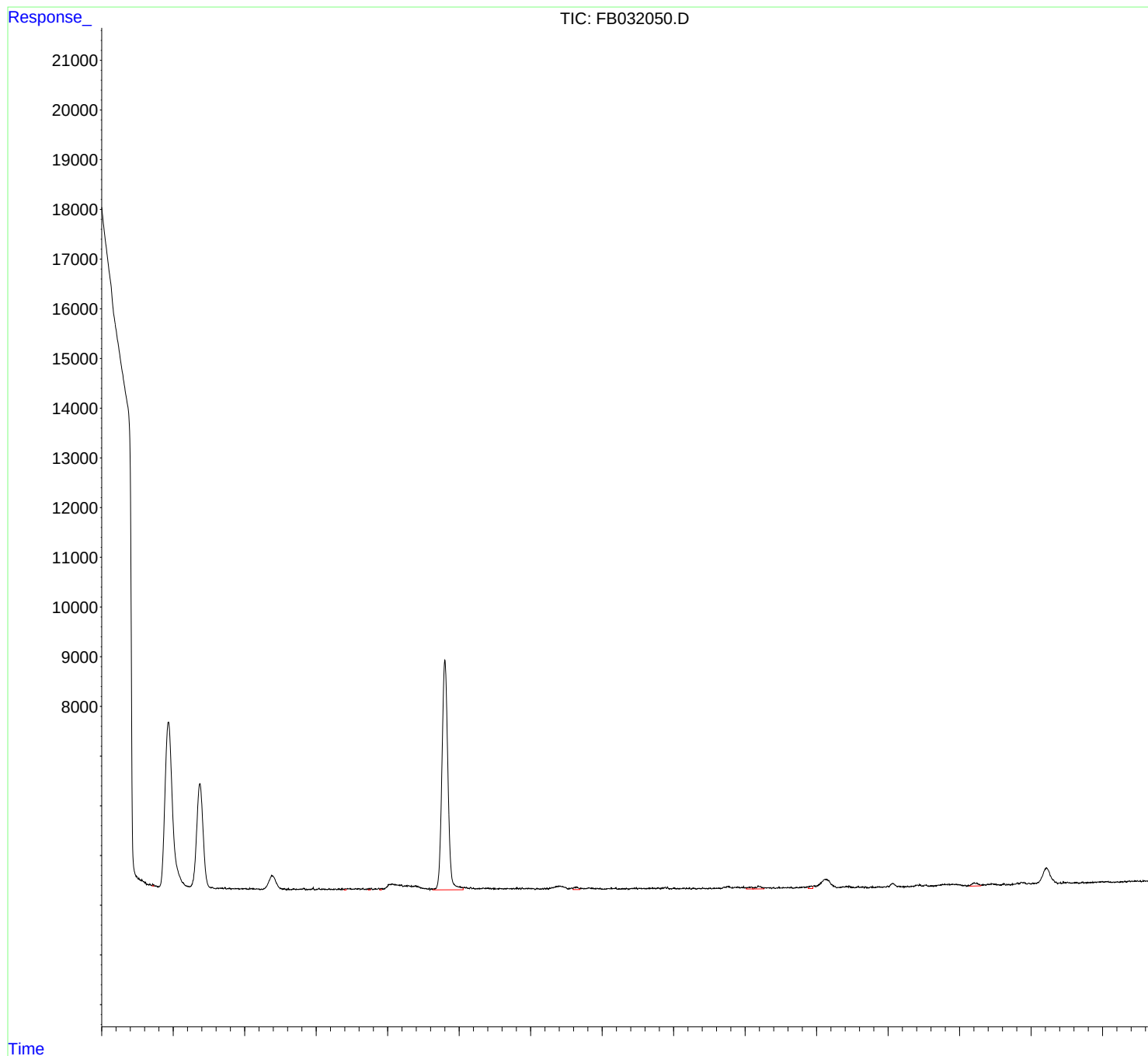
(m)=manual int.

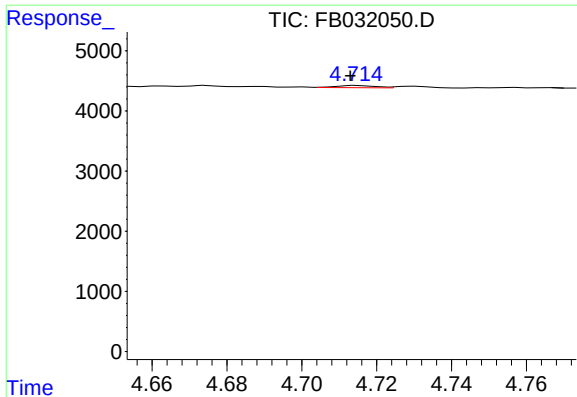
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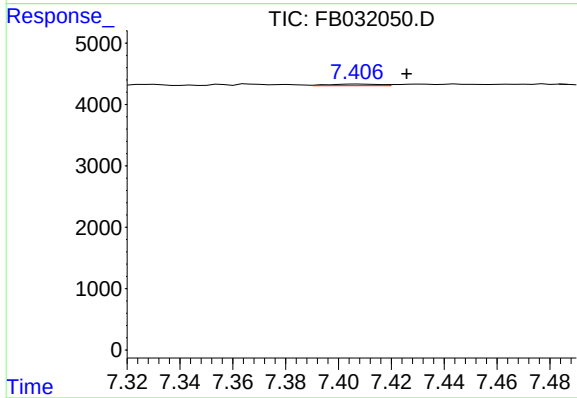




#1 2-Methylpentane

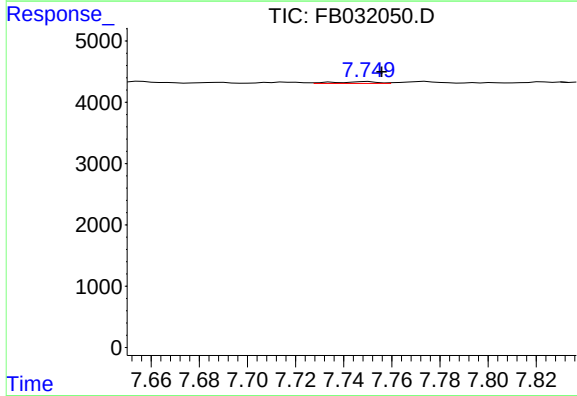
R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 262
Conc: 0.01 ng/ml

Instrument :
FID_B
ClientSampleId :
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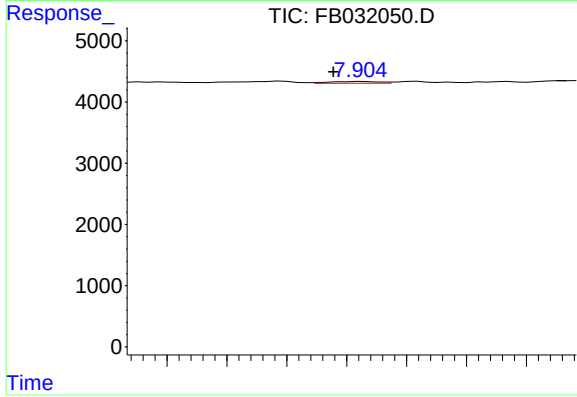
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.018 min
Response: 347
Conc: 0.01 ng/ml



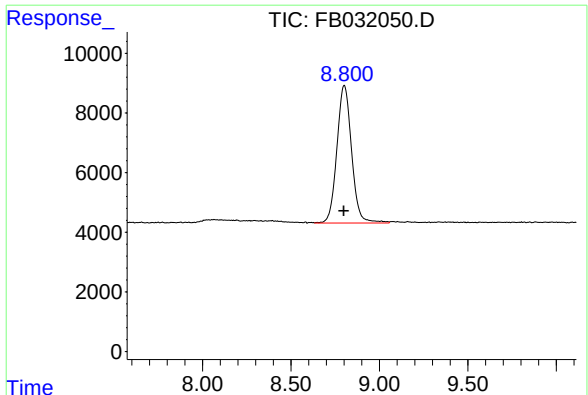
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 361
Conc: 0.01 ng/ml



#4 Benzene

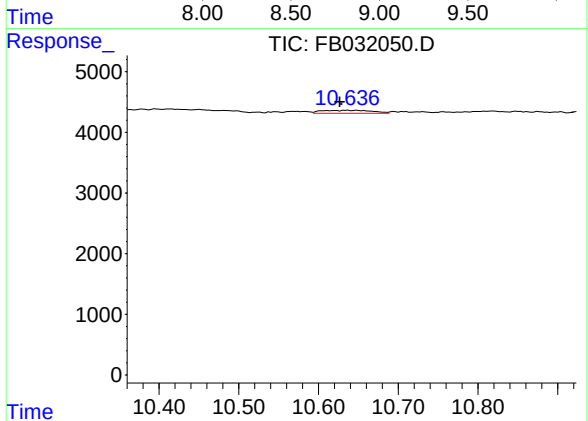
R.T.: 7.905 min
Delta R.T.: 0.009 min
Response: 325
Conc: 0.01 ng/ml



#5 AAA-TFT

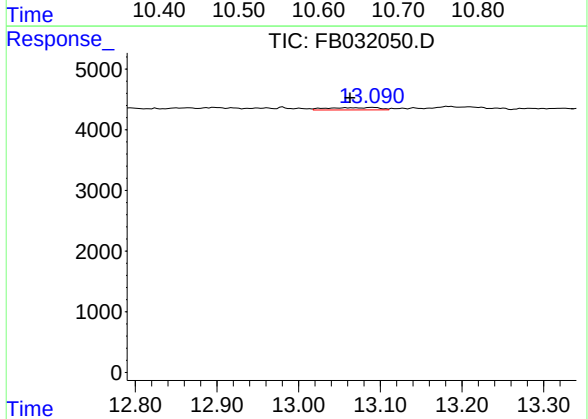
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 267058
Conc: 17.31 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-96



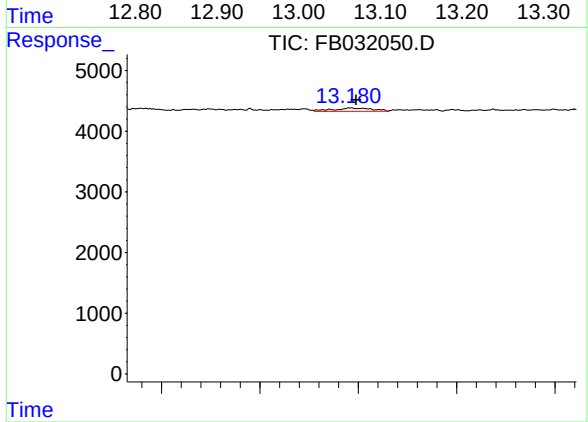
#6 Toluene

R.T.: 10.638 min
Delta R.T.: 0.012 min
Response: 2105
Conc: 0.06 ng/ml



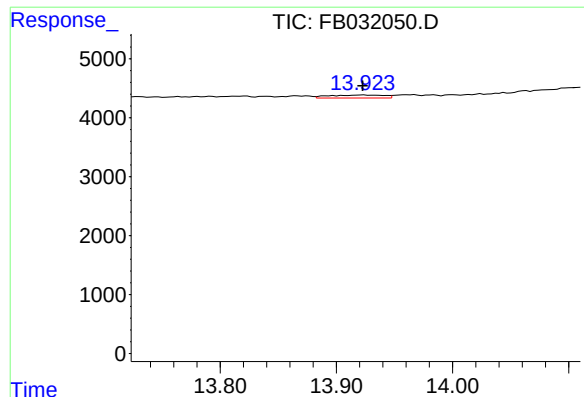
#7 Ethylbenzene

R.T.: 13.091 min
Delta R.T.: 0.028 min
Response: 1671
Conc: 0.05 ng/ml



#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: -0.011 min
Response: 2955
Conc: 0.09 ng/ml



#9 O-Xylene

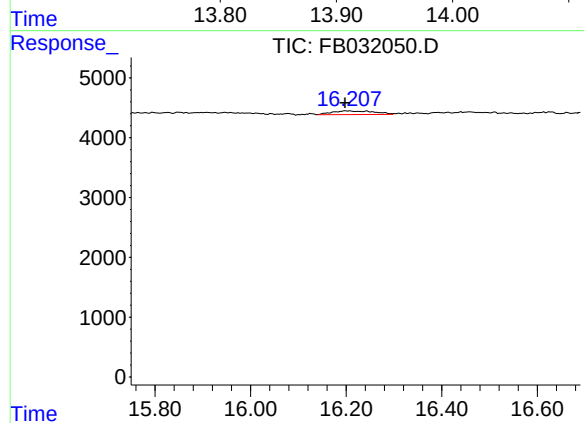
R.T.: 13.924 min
Delta R.T.: 0.001 min
Response: 1641
Conc: 0.05 ng/ml

Instrument :

FID_B

ClientSampleId :

TP-96



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 3726
Conc: 0.14 ng/ml