

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
 Data File : FB032046.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2025 16:42
 Operator : YP/AJ
 Sample : Q2514-01
 Misc : 5.20G/5.00 ML DI WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 TP-92

Integration File: SAMPLE.e
 Quant Time: Jul 10 01:23:06 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	8.800	267960	17.369 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	131	0.005 ng/ml
2) t	2,2,4-Trimethylpentane	7.406	489	0.018 ng/ml
3) t	n-Heptane	7.753	1610	0.065 ng/ml
4) t	Benzene	7.898	320	0.009 ng/ml
6) t	Toluene	10.624	3713	0.104 ng/ml
7) t	Ethylbenzene	13.064	773	0.024 ng/ml
8) t	m-Xylene	13.206	2082	0.063 ng/ml
9) t	O-Xylene	13.965	5681	0.183 ng/ml
10) t	1,2,4-Trimethylbenzene	16.199	7519	0.284 ng/ml

(f)=RT Delta > 1/2 Window

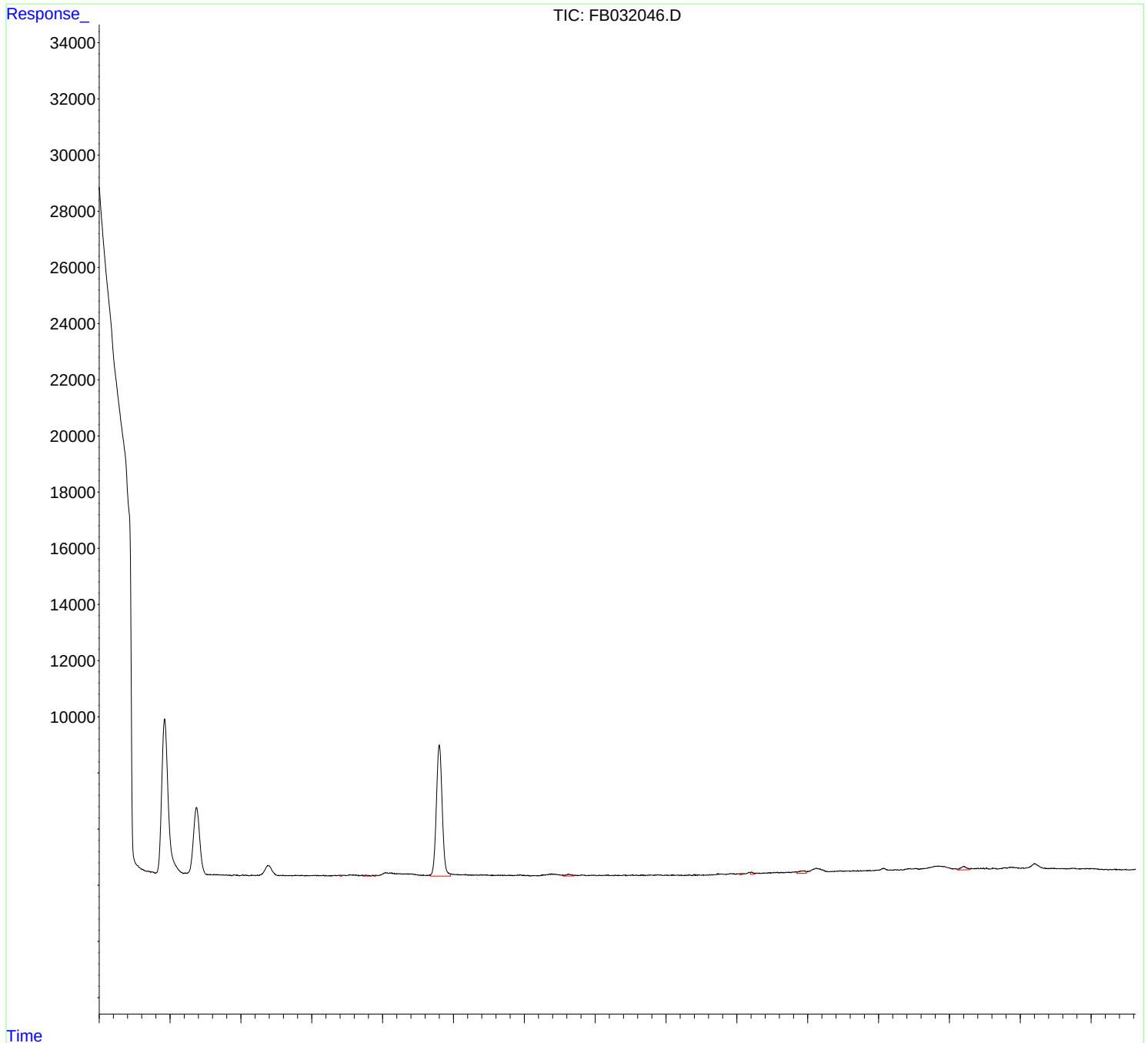
(m)=manual int.

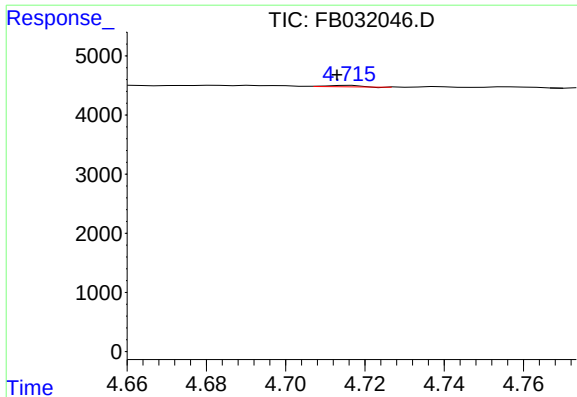
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032046.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 16:42
Operator : YP/AJ
Sample : Q2514-01
Misc : 5.20G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-92

Integration File: SAMPLE.e
Quant Time: Jul 10 01:23:06 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

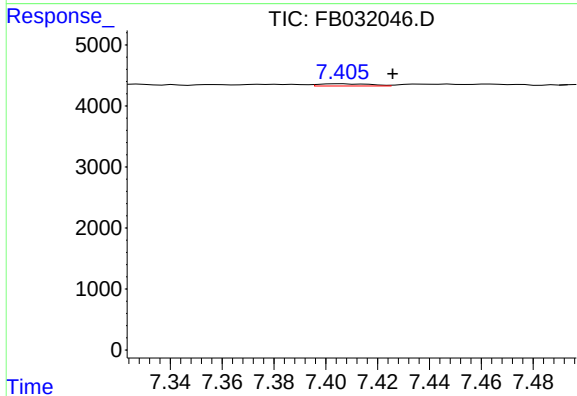




#1 2-Methylpentane

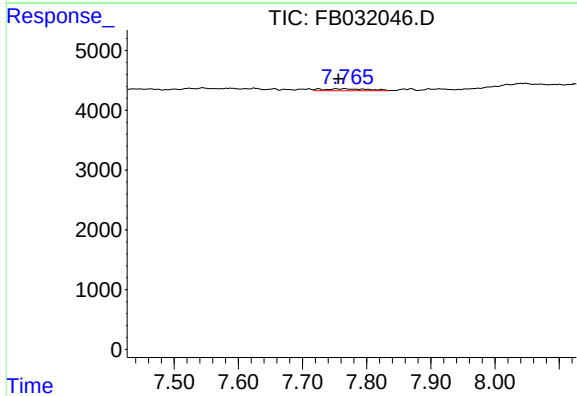
R.T.: 4.716 min
Delta R.T.: 0.003 min
Response: 131
Conc: 0.01 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-92



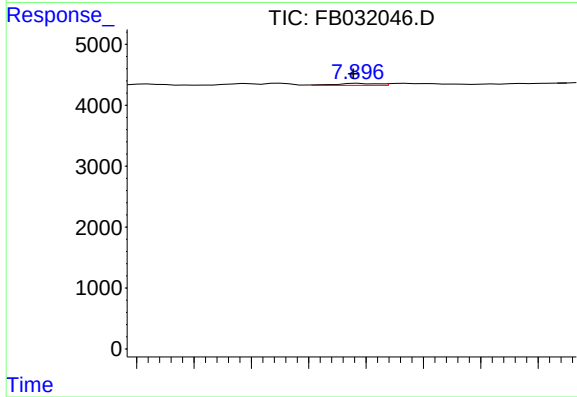
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.020 min
Response: 489
Conc: 0.02 ng/ml



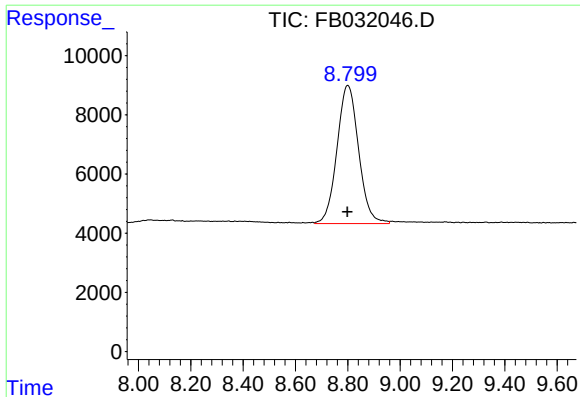
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 1610
Conc: 0.06 ng/ml



#4 Benzene

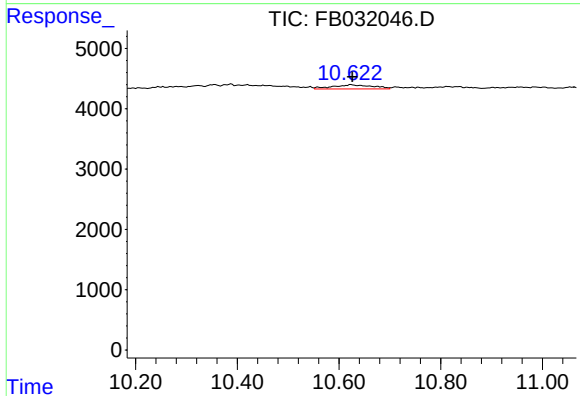
R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 320
Conc: 0.01 ng/ml



#5 AAA-TFT

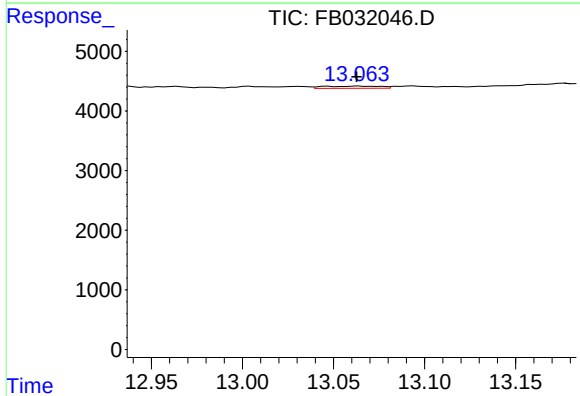
R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 267960
Conc: 17.37 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-92



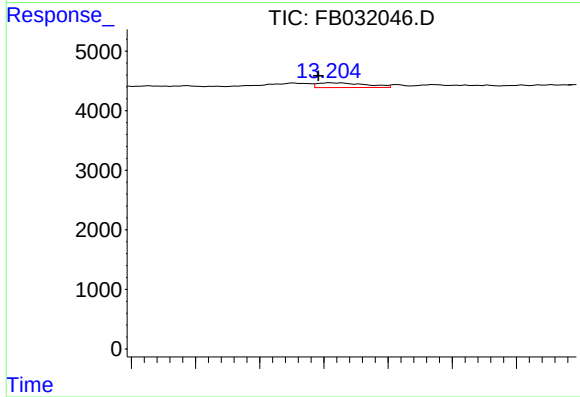
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 3713
Conc: 0.10 ng/ml



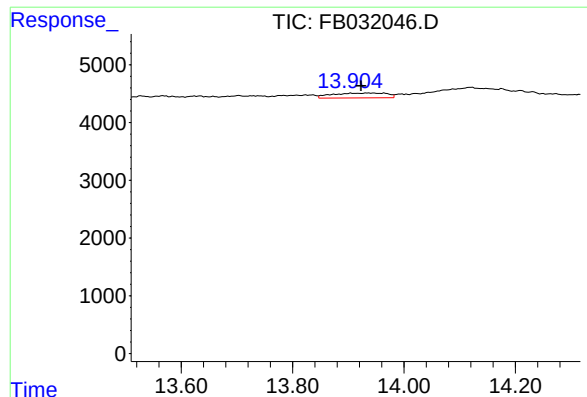
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.001 min
Response: 773
Conc: 0.02 ng/ml



#8 m-Xylene

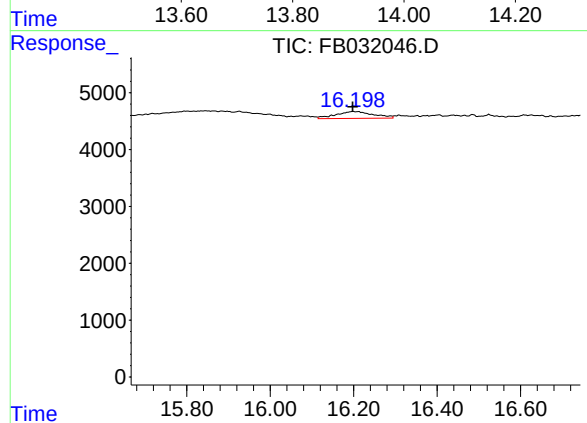
R.T.: 13.206 min
Delta R.T.: 0.010 min
Response: 2082
Conc: 0.06 ng/ml



#9 O-Xylene

R.T.: 13.965 min
Delta R.T.: 0.042 min
Response: 5681
Conc: 0.18 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-92



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.001 min
Response: 7519
Conc: 0.28 ng/ml