

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB063025\
Data File : FB031972.D
Signal(s) : FID2B.CH
Acq On : 30 Jun 2025 13:26
Operator : YP/AJ
Sample : BSF0630S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0630S2

Integration File: Calibration.e
Quant Time: Jul 01 01:07:28 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	8.802	306409	19.861 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	669612	26.321 ng/ml
2) t	2,2,4-Trimethylpentane	7.431	818756	30.360 ng/ml
3) t	n-Heptane	7.762	245436	9.837 ng/ml
4) t	Benzene	7.900	337726	9.933 ng/ml
6) t	Toluene	10.630	1001648	28.012 ng/ml
7) t	Ethylbenzene	13.066	294696	9.332 ng/ml
8) t	m-Xylene	13.199	618189	18.847 ng/ml
9) t	O-Xylene	13.927	585854	18.876 ng/ml
10) t	1,2,4-Trimethylbenzene	16.202	492804	18.638 ng/ml

(f)=RT Delta > 1/2 Window

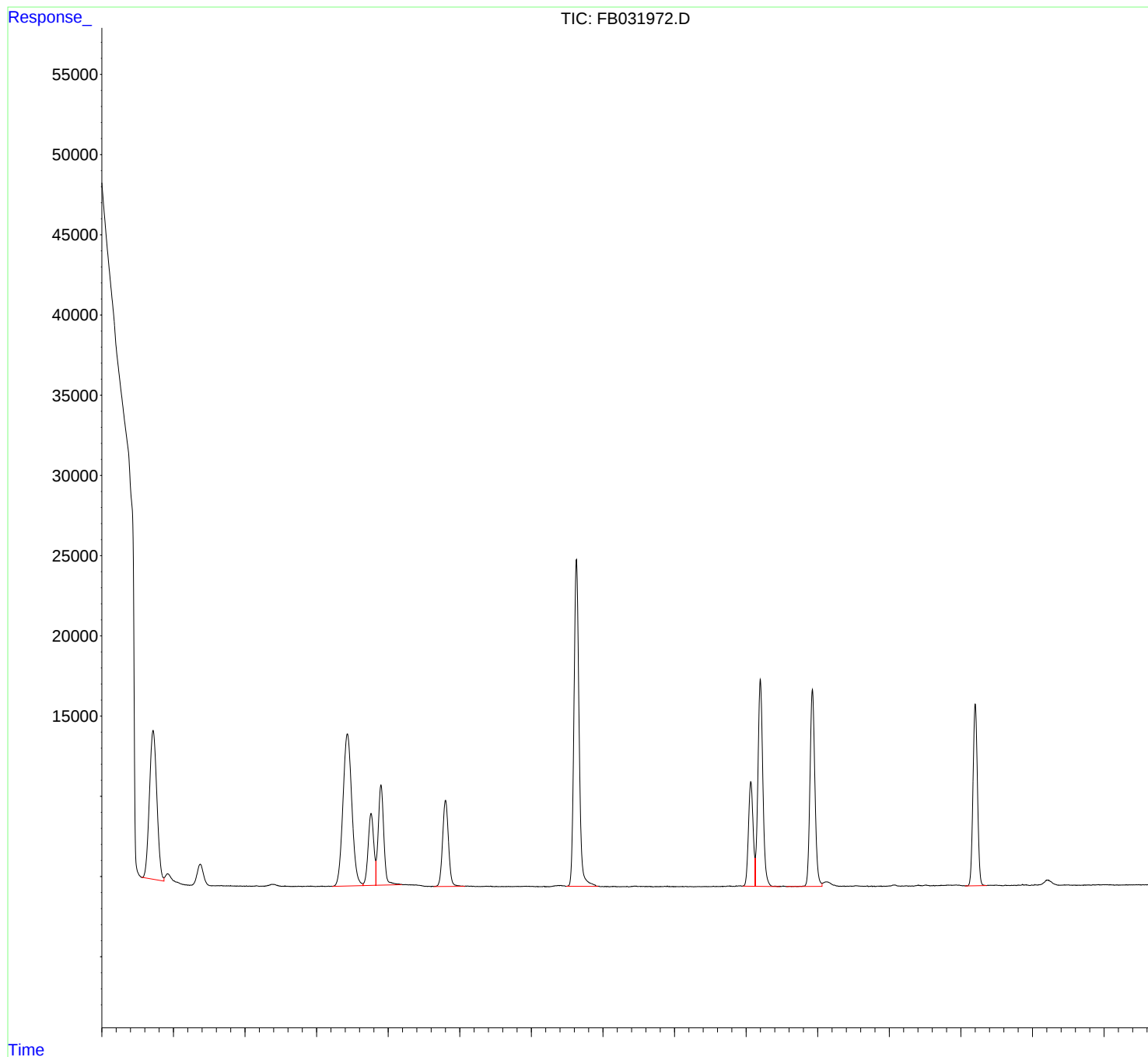
(m)=manual int.

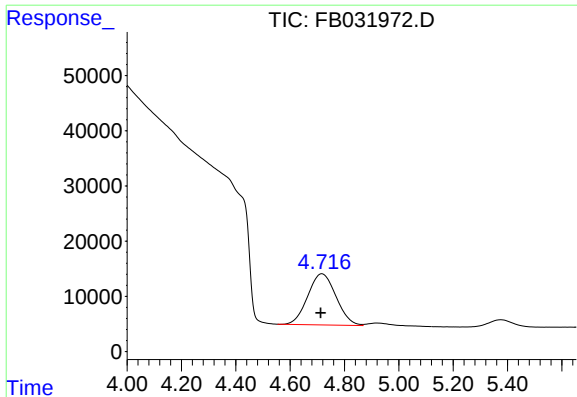
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB063025\
Data File : FB031972.D
Signal(s) : FID2B.CH
Acq On : 30 Jun 2025 13:26
Operator : YP/AJ
Sample : BSF0630S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0630S2

Integration File: Calibration.e
Quant Time: Jul 01 01:07:28 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

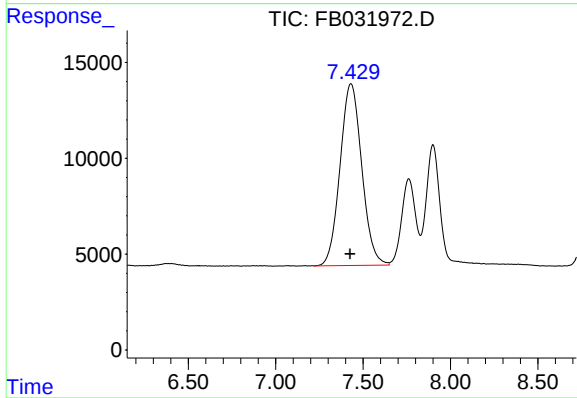




#1 2-Methylpentane

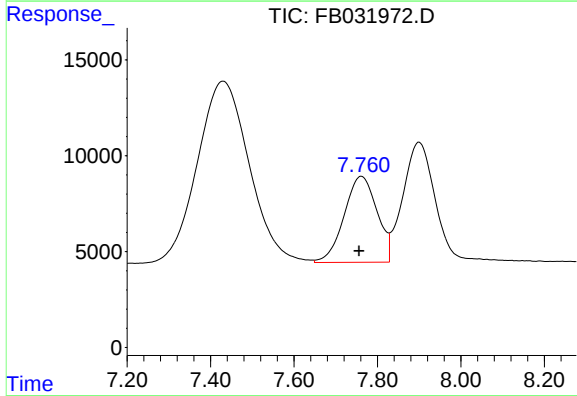
R.T.: 4.717 min
Delta R.T.: 0.004 min
Response: 669612
Conc: 26.32 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0630S2



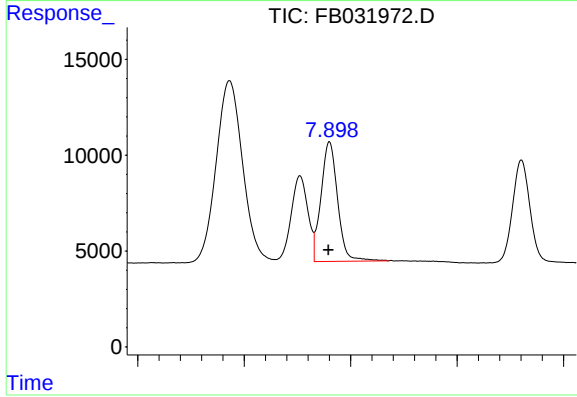
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.005 min
Response: 818756
Conc: 30.36 ng/ml



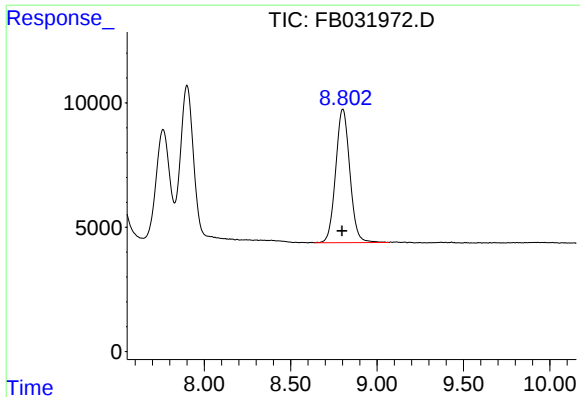
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.006 min
Response: 245436
Conc: 9.84 ng/ml



#4 Benzene

R.T.: 7.900 min
Delta R.T.: 0.004 min
Response: 337726
Conc: 9.93 ng/ml



#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.004 min
Response: 306409
Conc: 19.86 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0630S2

#6 Toluene

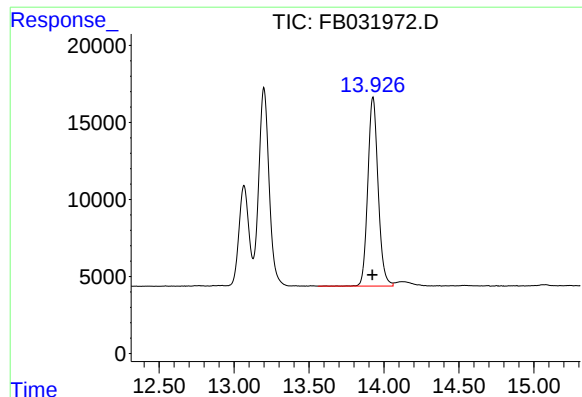
R.T.: 10.630 min
Delta R.T.: 0.004 min
Response: 1001648
Conc: 28.01 ng/ml

#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.004 min
Response: 294696
Conc: 9.33 ng/ml

#8 m-Xylene

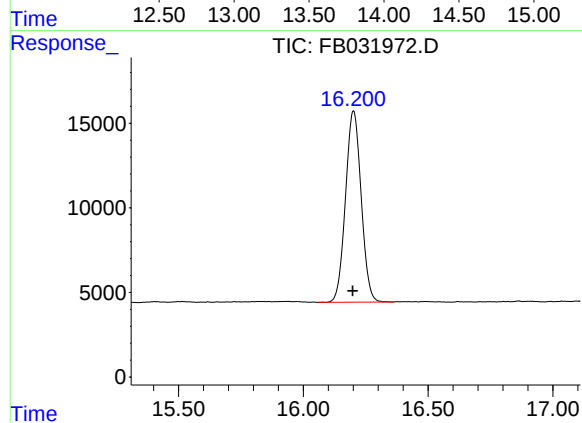
R.T.: 13.199 min
Delta R.T.: 0.004 min
Response: 618189
Conc: 18.85 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.004 min
Response: 585854
Conc: 18.88 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0630S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 492804
Conc: 18.64 ng/ml