Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031125\
Data File : FB031579.D
Signal(s) : FID2B.CH
Acq On : 11 Mar 2025 15:14
Operator : YP/AJ
Sample : BSF0311W2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 12 04:26:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
Quant Title :
QLast Update : Thu Mar 06 13:17:04 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	8.796	399196	17.629	ng/ml
	Target Compounds				
1) t	2-Methylpentane	4.724	372302	14.638	ng/ml
2) t	2,2,4-Trimethylpentane	7.424	1003649	28.948	ng/ml
3) t	n-Heptane	7.758	280853	9.073	ng/ml
4) t	Benzene	7.897	415787	9.838	ng/ml
6) t	Toluene	10.625	1145692	28.963	ng/ml
7) t	Ethylbenzene	13.063	338624	9.601	ng/ml
8) t	m-Xylene	13.196	755120	19.590	ng/ml
9) t	O-Xylene	13.925	747873	20.266	ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	542777	19.210	ng/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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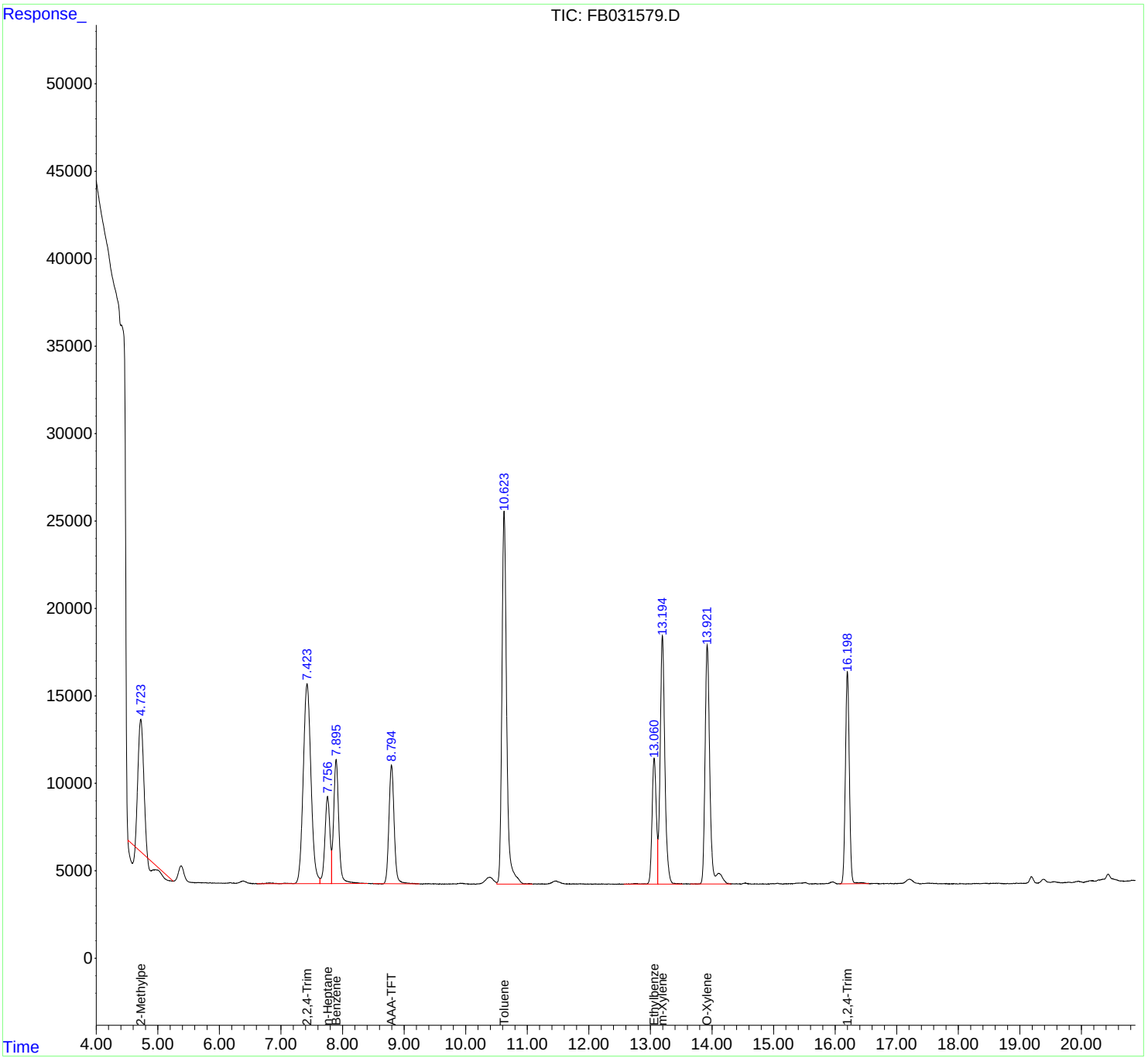
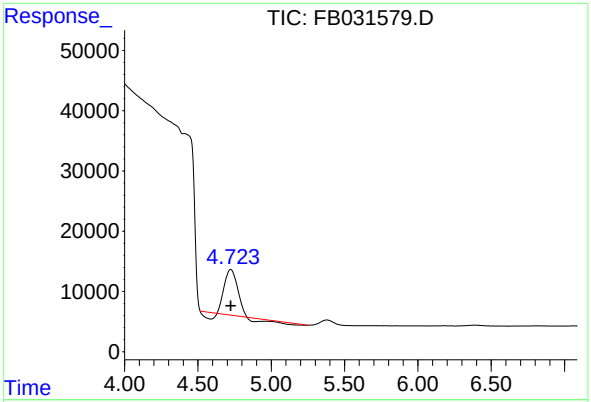
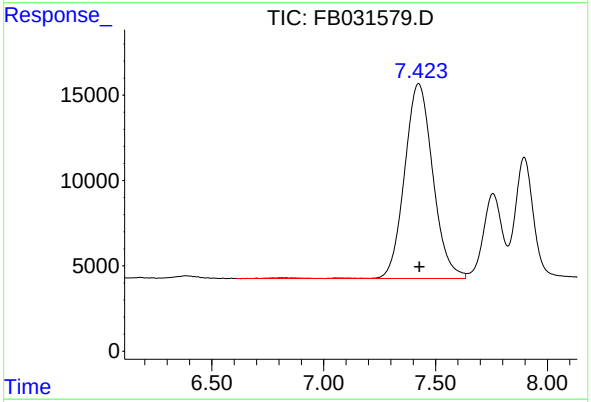




#1 2-Methylpentane

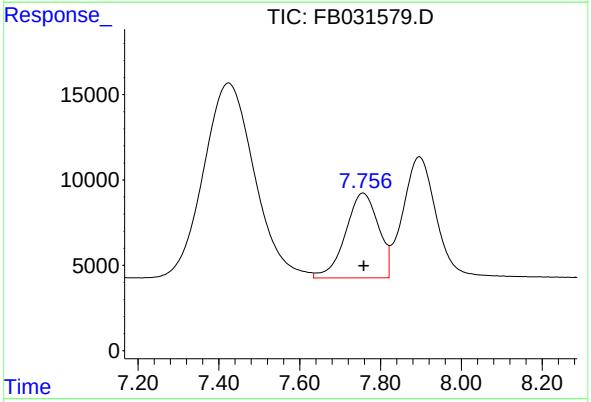
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 372302
Conc: 14.64 ng/ml

Instrument :
FID_B
ClientSampleId :



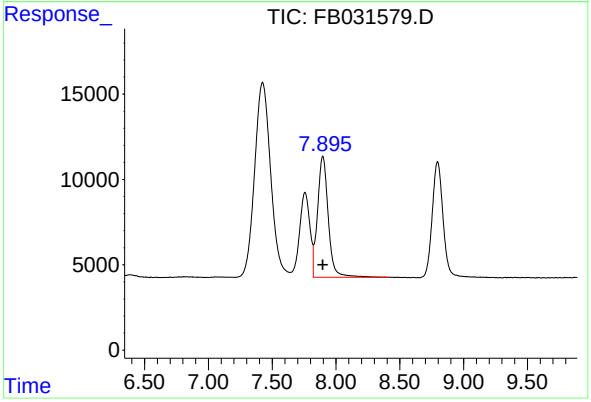
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 1003649
Conc: 28.95 ng/ml



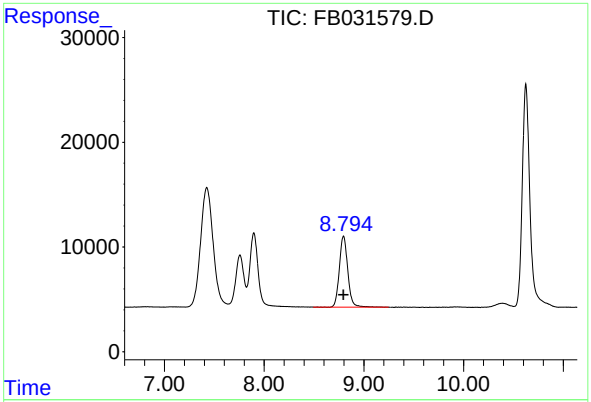
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 280853
Conc: 9.07 ng/ml



#4 Benzene

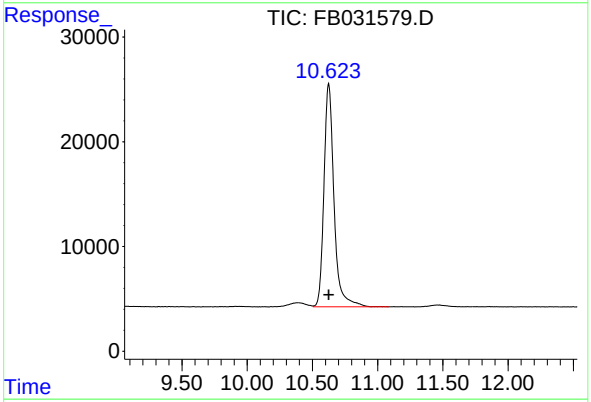
R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 415787
Conc: 9.84 ng/ml



#5 AAA-TFT

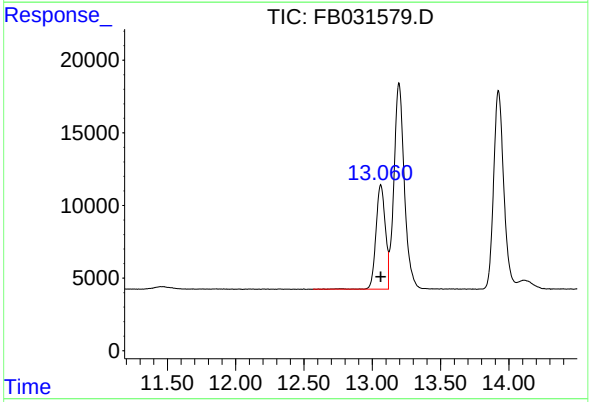
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 399196
Conc: 17.63 ng/ml

Instrument :
FID_B
ClientSampleId :



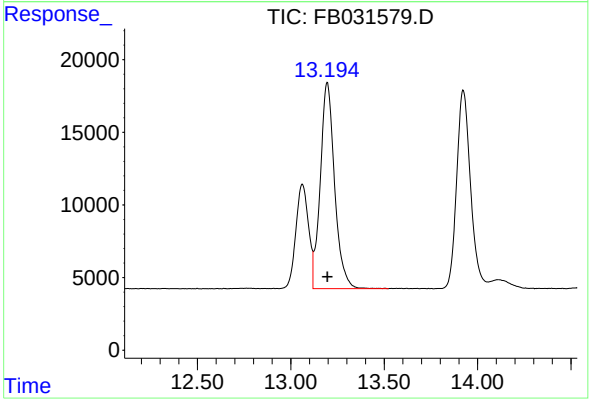
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1145692
Conc: 28.96 ng/ml



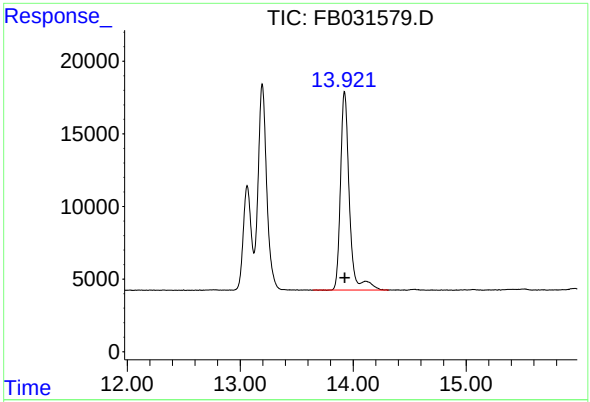
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 338624
Conc: 9.60 ng/ml



#8 m-Xylene

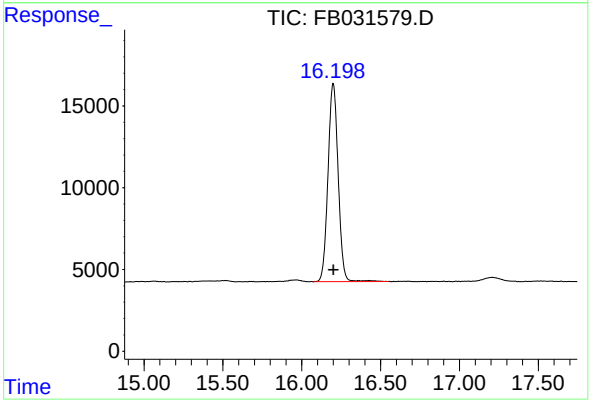
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 755120
Conc: 19.59 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.000 min
Response: 747873
Conc: 20.27 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.000 min
Response: 542777
Conc: 19.21 ng/ml