

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110425\
Data File : FB032288.D
Signal(s) : FID2B.CH
Acq On : 4 Nov 2025 10:10
Operator : YP/AJ
Sample : BSF1104S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF1104S1

Integration File: Calibration.e
Quant Time: Nov 04 22:36:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
Quant Title :
QLast Update : Tue Oct 28 04:57:39 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	8.795	467627	23.055 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.715	1062860	38.798 ng/ml
2) t	2,2,4-Trimethylpentane	7.423	1193856	38.750 ng/ml
3) t	n-Heptane	7.755	386206	13.181 ng/ml
4) t	Benzene	7.894	441695	12.759 ng/ml
6) t	Toluene	10.624	1299647	36.322 ng/ml
7) t	Ethylbenzene	13.060	384186	12.080 ng/ml
8) t	m-Xylene	13.193	819819	24.617 ng/ml
9) t	O-Xylene	13.920	780572	24.308 ng/ml
10) t	1,2,4-Trimethylbenzene	16.196	654511	23.654 ng/ml

(f)=RT Delta > 1/2 Window

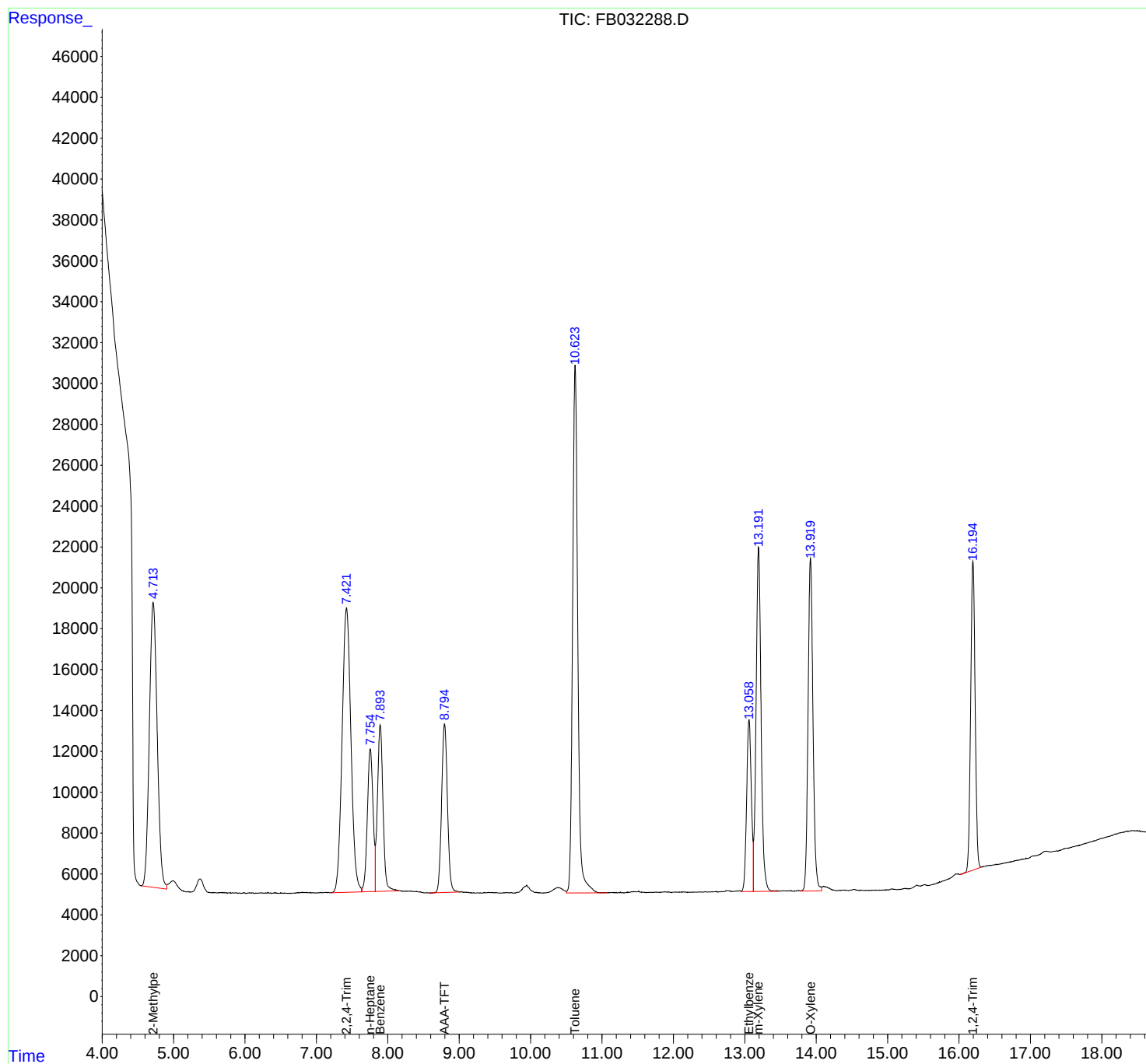
(m)=manual int.

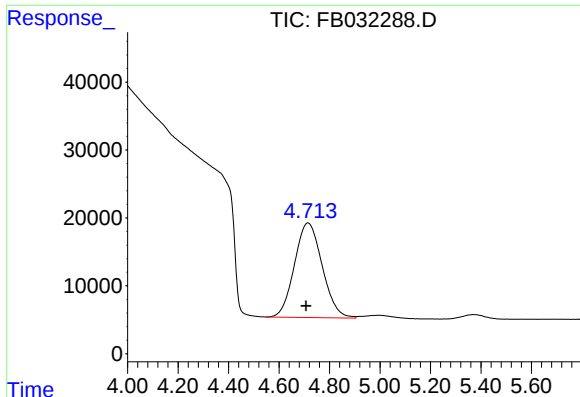
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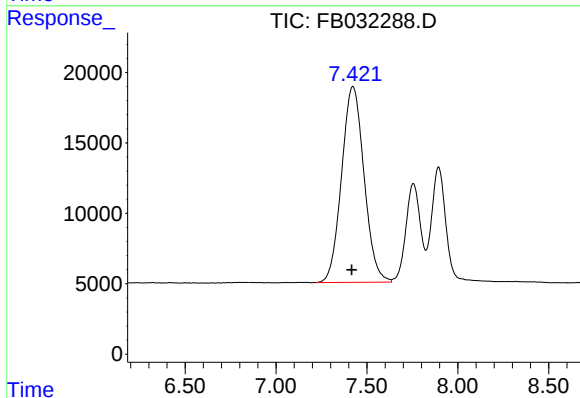




#1 2-Methylpentane

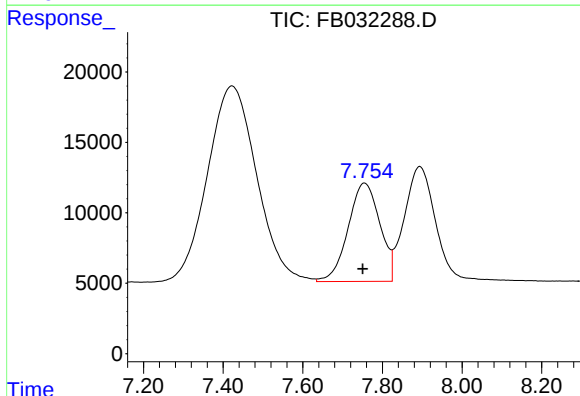
R.T.: 4.715 min
Delta R.T.: 0.008 min
Response: 1062860
Conc: 38.80 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1104S1



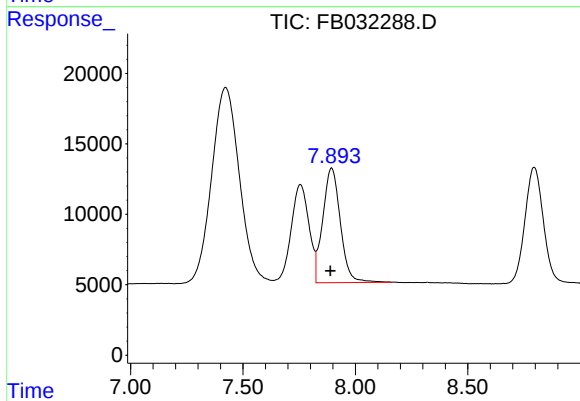
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.007 min
Response: 1193856
Conc: 38.75 ng/ml



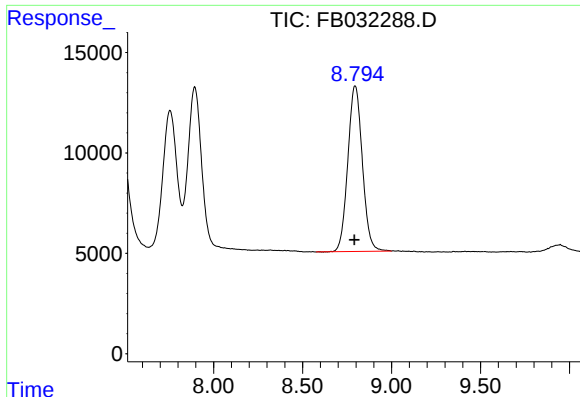
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 386206
Conc: 13.18 ng/ml



#4 Benzene

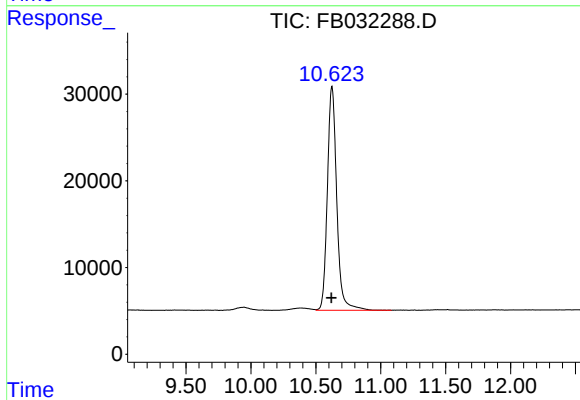
R.T.: 7.894 min
Delta R.T.: 0.005 min
Response: 441695
Conc: 12.76 ng/ml



#5 AAA-TFT

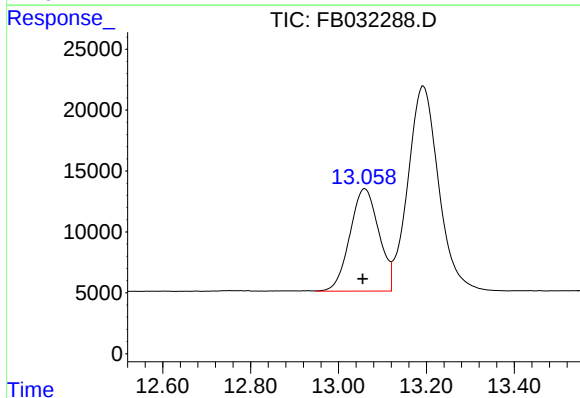
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 467627
Conc: 23.06 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1104S1



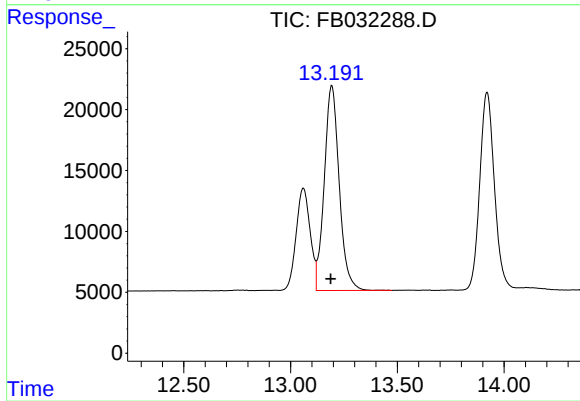
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 1299647
Conc: 36.32 ng/ml



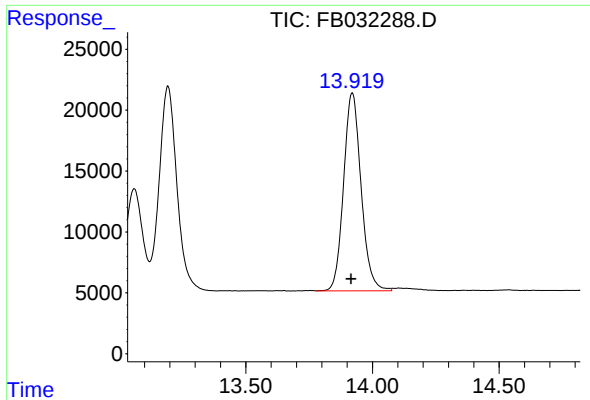
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 384186
Conc: 12.08 ng/ml



#8 m-Xylene

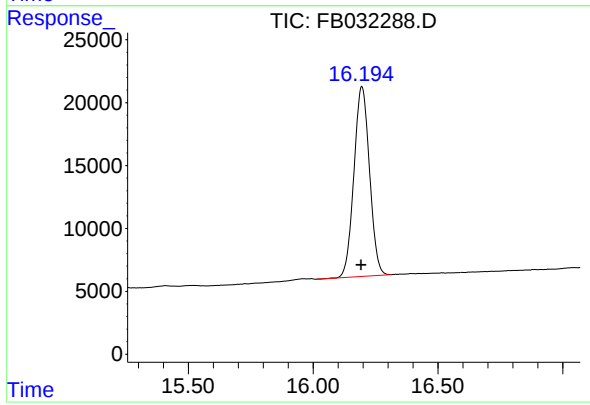
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 819819
Conc: 24.62 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.005 min
Response: 780572
Conc: 24.31 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 654511
Conc: 23.65 ng/ml