

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071125\
Data File : FB032089.D
Signal(s) : FID2B.CH
Acq On : 11 Jul 2025 11:06
Operator : YP/AJ
Sample : BSF0711S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0711S1

Integration File: Calibration.e
Quant Time: Jul 11 23:49:57 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	8.798	297202	19.264 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.714	543315	21.356 ng/ml
2) t	2,2,4-Trimethylpentane	7.425	741822	27.508 ng/ml
3) t	n-Heptane	7.758	205452	8.234 ng/ml
4) t	Benzene	7.897	301696	8.874 ng/ml
6) t	Toluene	10.627	892538	24.961 ng/ml
7) t	Ethylbenzene	13.063	263867	8.356 ng/ml
8) t	m-Xylene	13.196	552082	16.832 ng/ml
9) t	O-Xylene	13.923	526098	16.950 ng/ml
10) t	1,2,4-Trimethylbenzene	16.198	443485	16.773 ng/ml

(f)=RT Delta > 1/2 Window

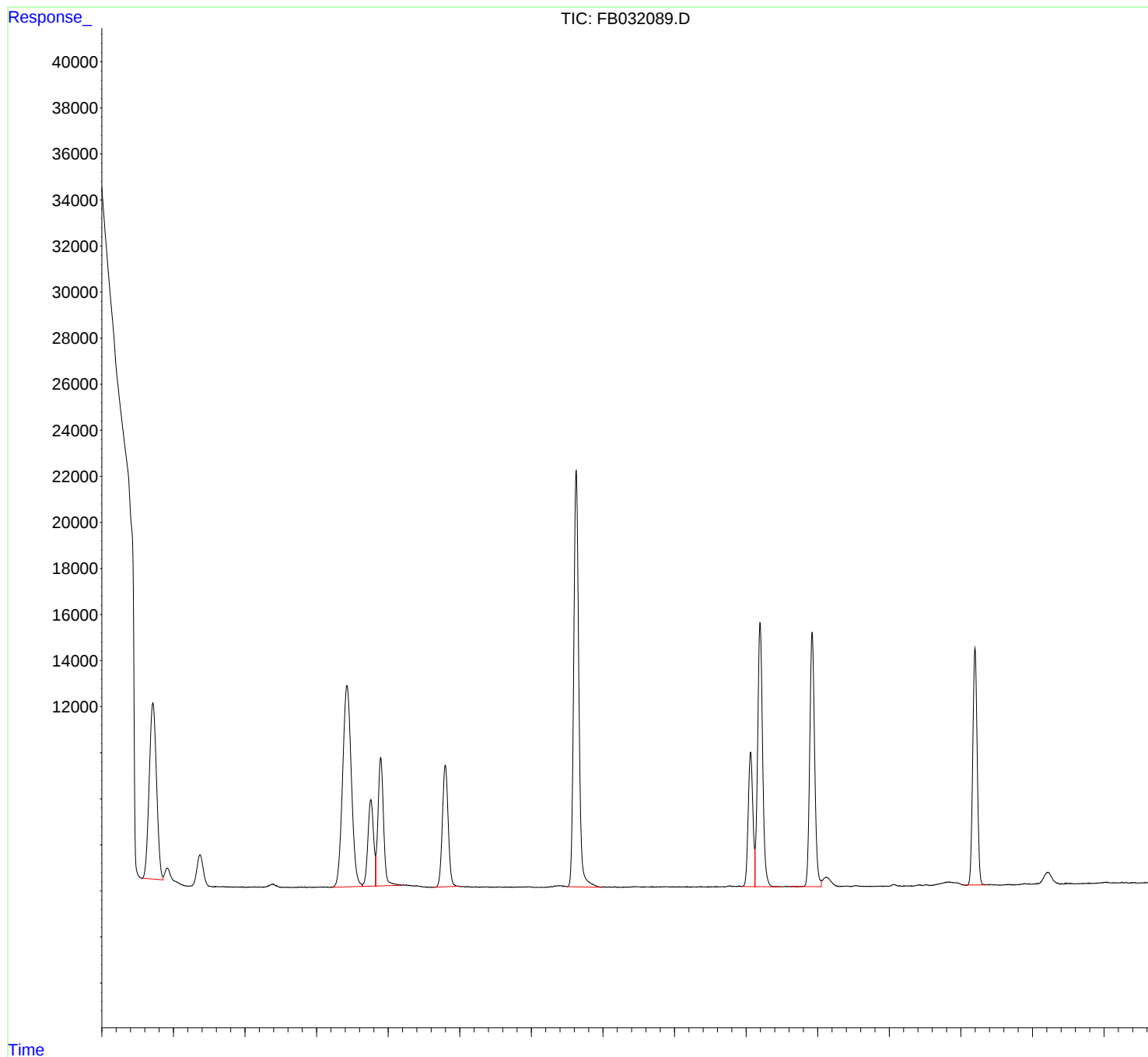
(m)=manual int.

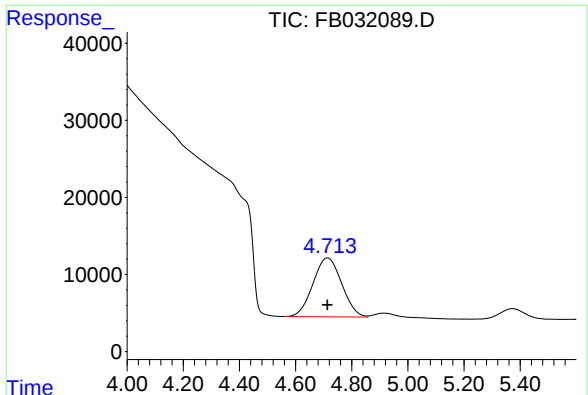
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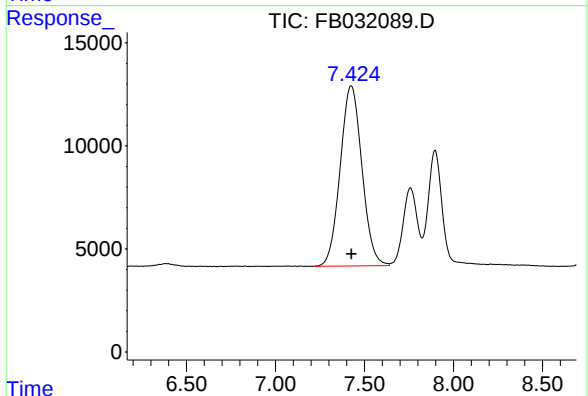




#1 2-Methylpentane

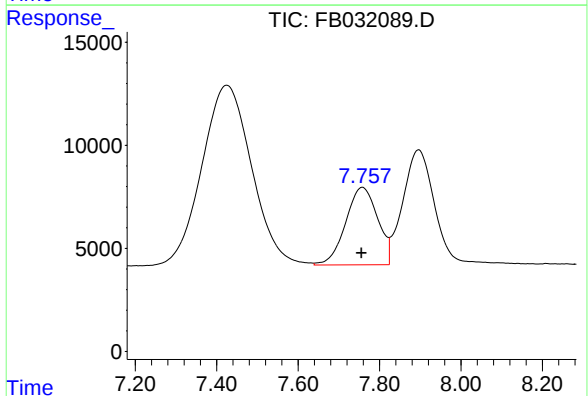
R.T.: 4.714 min
Delta R.T.: 0.001 min
Response: 543315
Conc: 21.36 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0711S1



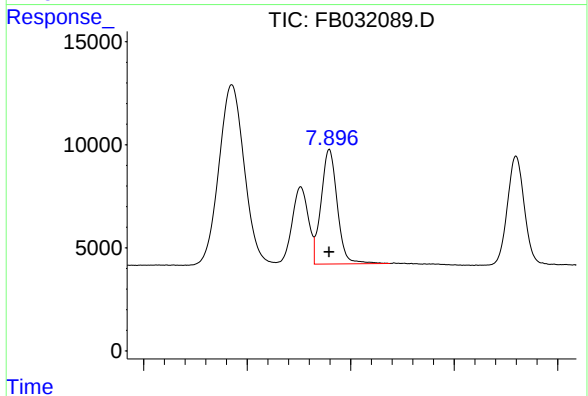
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 741822
Conc: 27.51 ng/ml



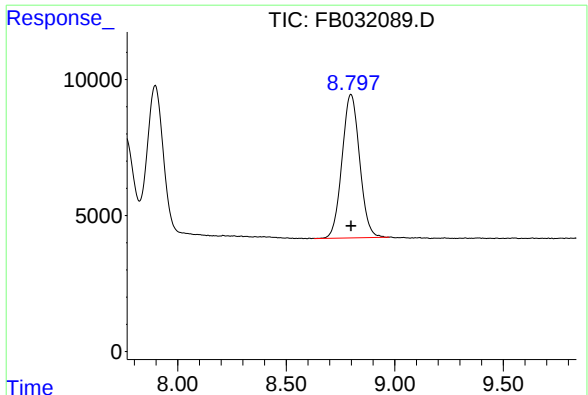
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 205452
Conc: 8.23 ng/ml



#4 Benzene

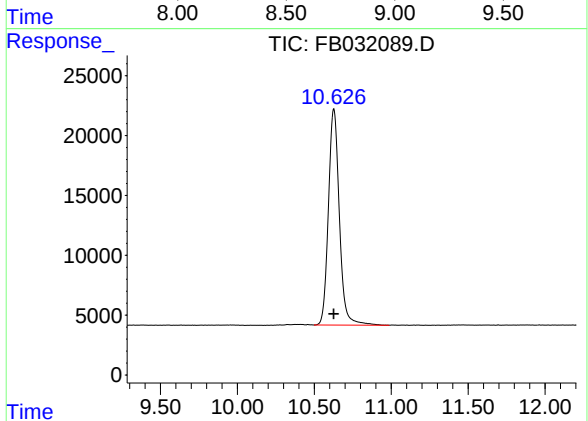
R.T.: 7.897 min
Delta R.T.: 0.001 min
Response: 301696
Conc: 8.87 ng/ml



#5 AAA-TFT

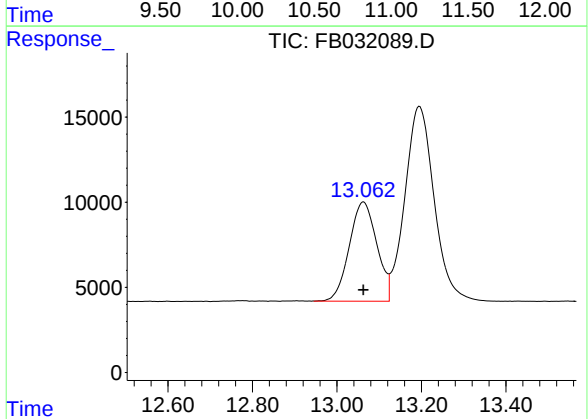
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 297202
Conc: 19.26 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0711S1



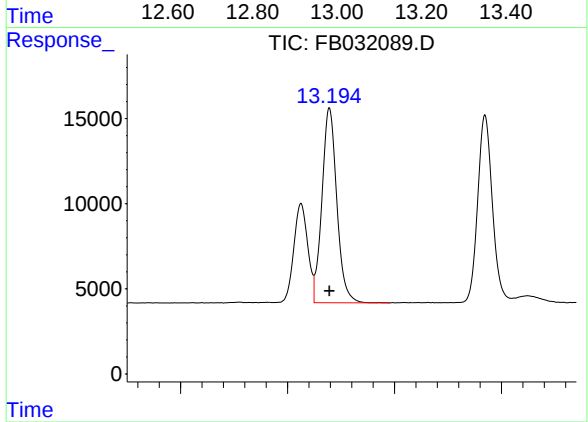
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 892538
Conc: 24.96 ng/ml



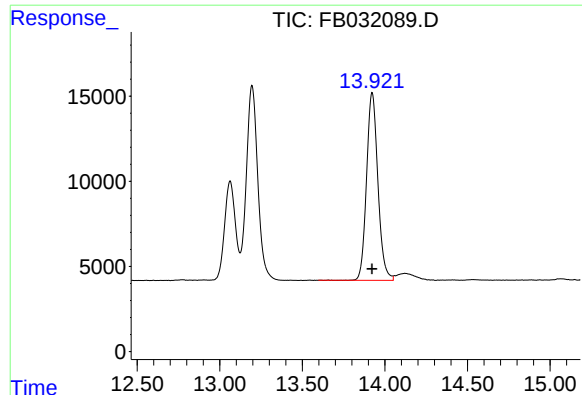
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 263867
Conc: 8.36 ng/ml



#8 m-Xylene

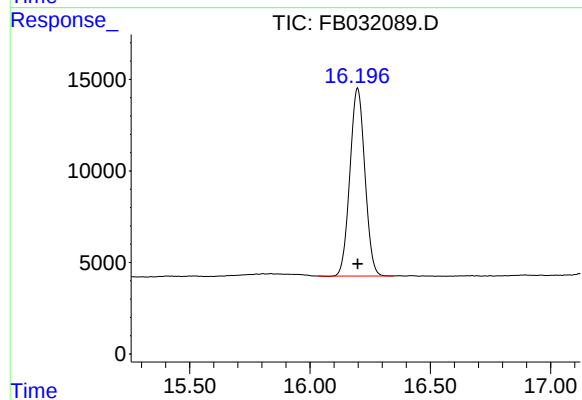
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 552082
Conc: 16.83 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 526098
Conc: 16.95 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0711S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 443485
Conc: 16.77 ng/ml