

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110425\
 Data File : FB032291.D
 Signal(s) : FID2B.CH
 Acq On : 4 Nov 2025 11:51
 Operator : YP/AJ
 Sample : I.BLK
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Nov 04 22:36:17 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	8.807	712889	35.147 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.720	31505	1.150 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	328291	10.655 ng/ml
3) t	n-Heptane	7.762	424426	14.485 ng/ml
4) t	Benzene	7.898	253788	7.331 ng/ml
6) t	Toluene	10.628	5587206	156.150 ng/ml
7) t	Ethylbenzene	13.065	4081202	128.324 ng/ml
8) t	m-Xylene	13.198	17708438	531.741 ng/ml
9) t	O-Xylene	13.927	7731645	240.771 ng/ml
10) t	1,2,4-Trimethylbenzene	16.203	10619310	383.782 ng/ml

(f)=RT Delta > 1/2 Window

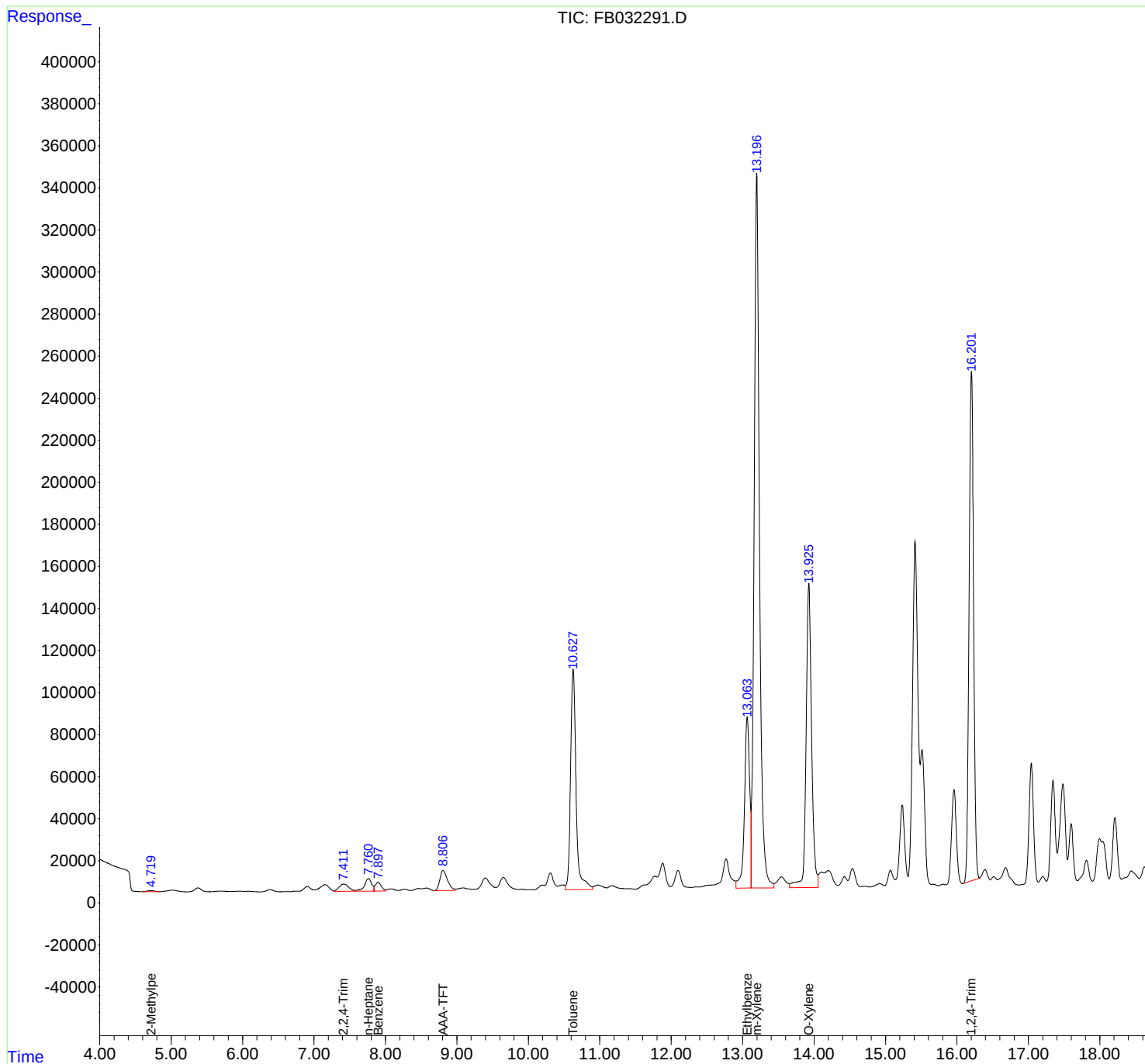
(m)=manual int.

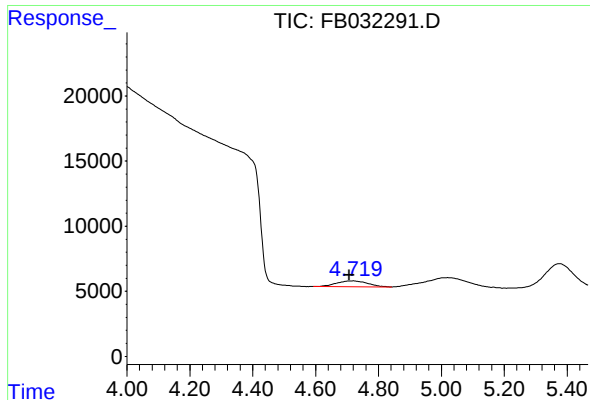
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110425\
Data File : FB032291.D
Signal(s) : FID2B.CH
Acq On : 4 Nov 2025 11:51
Operator : YP/AJ
Sample : I.BLK
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Nov 04 22:36:17 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

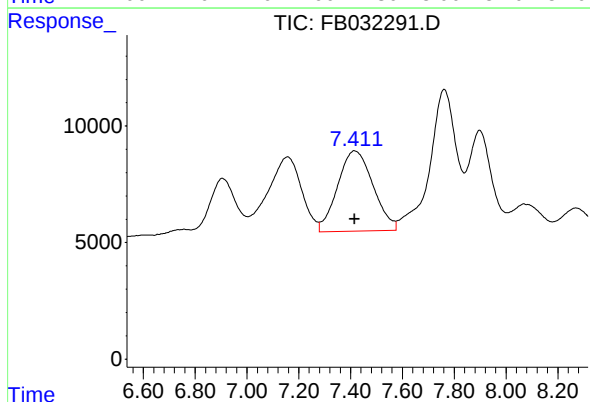




#1 2-Methylpentane

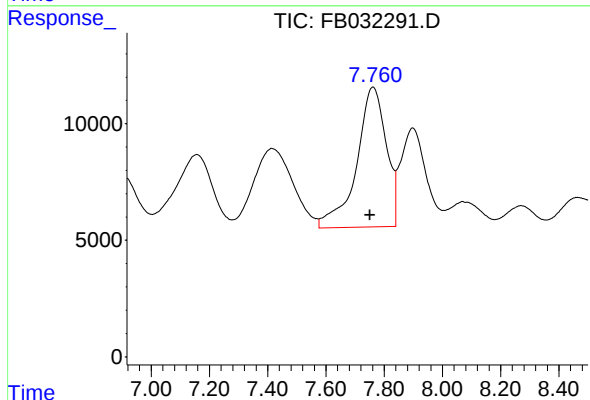
R.T.: 4.720 min
Delta R.T.: 0.013 min
Response: 31505
Conc: 1.15 ng/ml

Instrument :
FID_B
ClientSampleId :



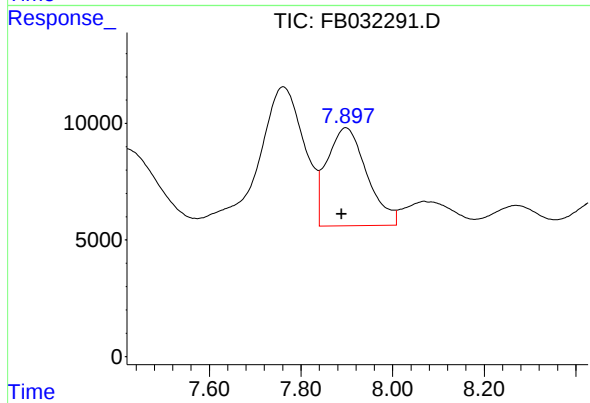
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 328291
Conc: 10.66 ng/ml



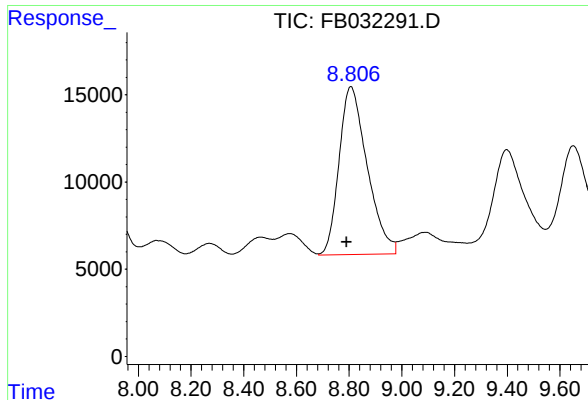
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.011 min
Response: 424426
Conc: 14.49 ng/ml



#4 Benzene

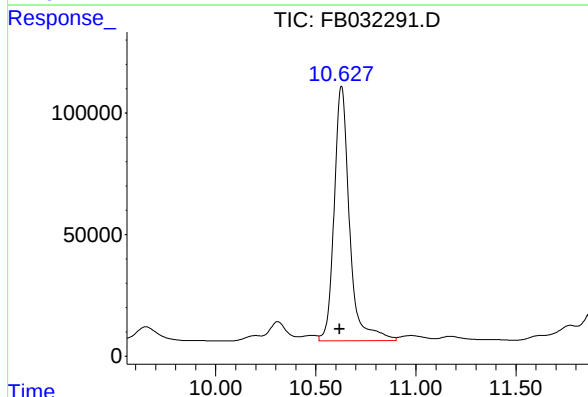
R.T.: 7.898 min
Delta R.T.: 0.009 min
Response: 253788
Conc: 7.33 ng/ml



#5 AAA-TFT

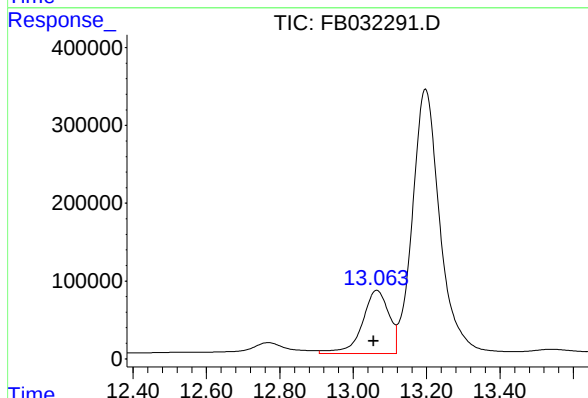
R.T.: 8.807 min
Delta R.T.: 0.016 min
Response: 712889
Conc: 35.15 ng/ml

Instrument :
FID_B
ClientSampleId :



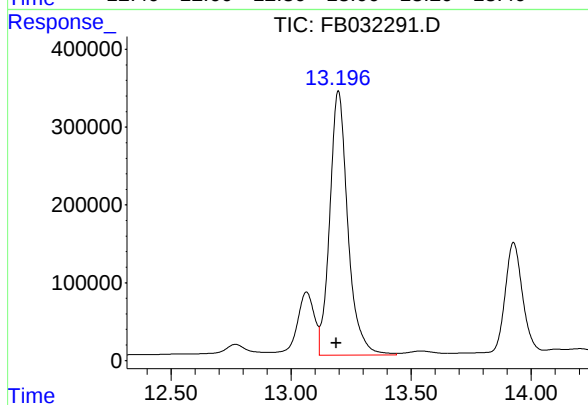
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.009 min
Response: 5587206
Conc: 156.15 ng/ml



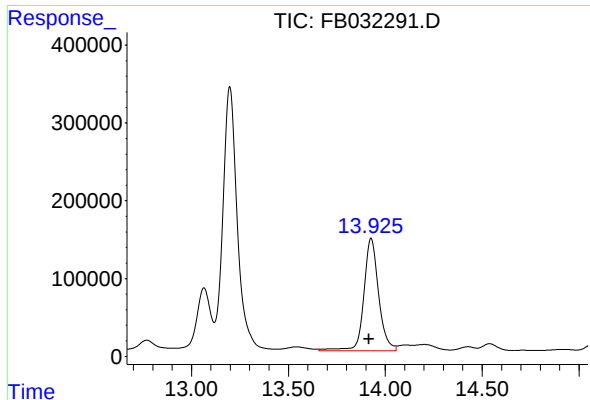
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.010 min
Response: 4081202
Conc: 128.32 ng/ml



#8 m-Xylene

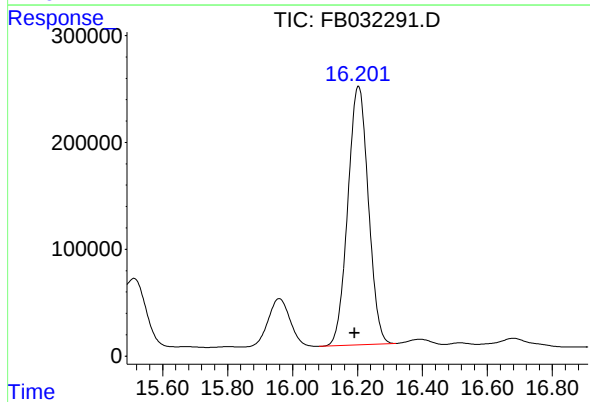
R.T.: 13.198 min
Delta R.T.: 0.009 min
Response: 17708438
Conc: 531.74 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.011 min
Response: 7731645
Conc: 240.77 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.012 min
Response: 10619310
Conc: 383.78 ng/ml