

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071125\
 Data File : FB032096.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jul 2025 14:36
 Operator : YP/AJ
 Sample : BSF0711S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0711S2

Integration File: Calibration.e
 Quant Time: Jul 11 14:23:33 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	8.801	336566	21.815 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	541618	21.290 ng/ml
2) t	2,2,4-Trimethylpentane	7.429	731525	27.126 ng/ml
3) t	n-Heptane	7.760	203001	8.136 ng/ml
4) t	Benzene	7.899	303632	8.931 ng/ml
6) t	Toluene	10.630	909570	25.437 ng/ml
7) t	Ethylbenzene	13.066	271293	8.591 ng/ml
8) t	m-Xylene	13.199	566156	17.261 ng/ml
9) t	O-Xylene	13.926	543587	17.514 ng/ml
10) t	1,2,4-Trimethylbenzene	16.201	458040	17.323 ng/ml

(f)=RT Delta > 1/2 Window

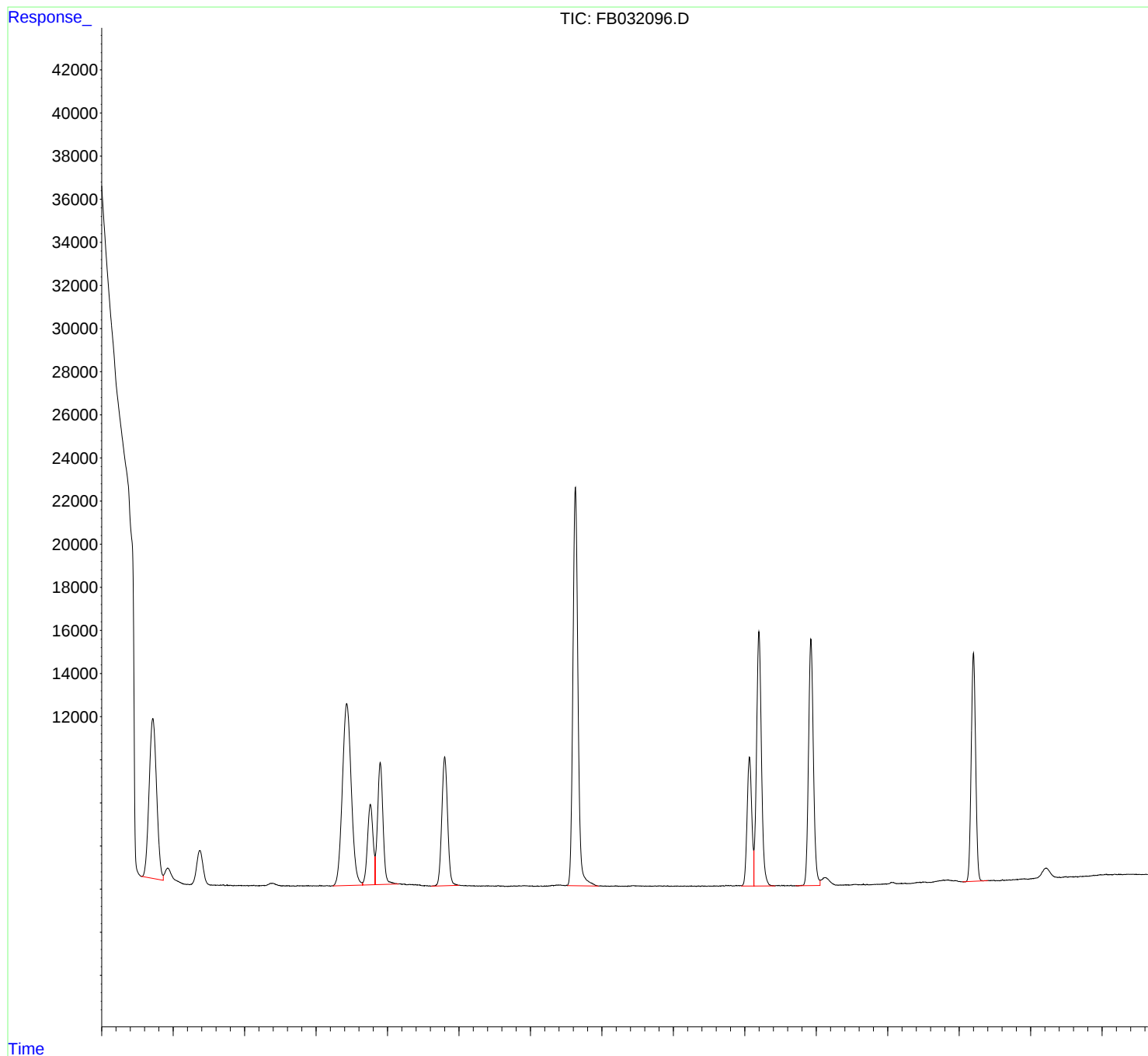
(m)=manual int.

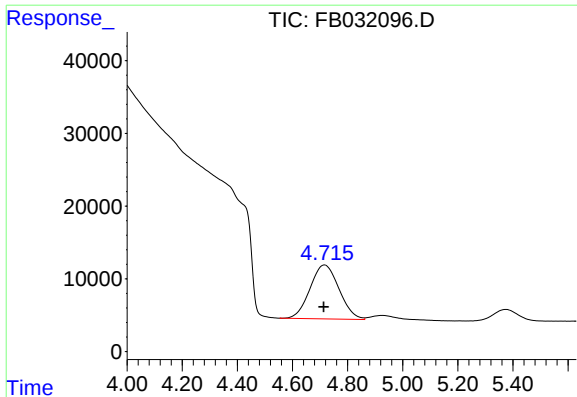
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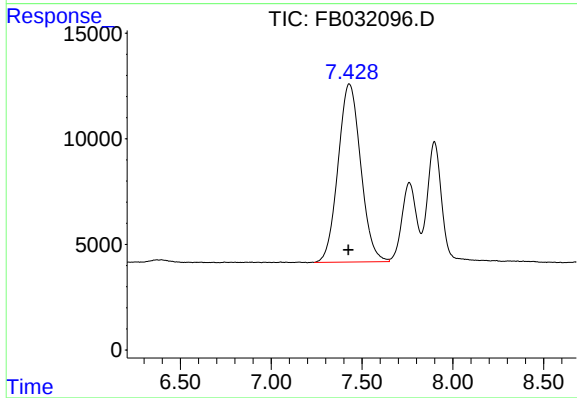




#1 2-Methylpentane

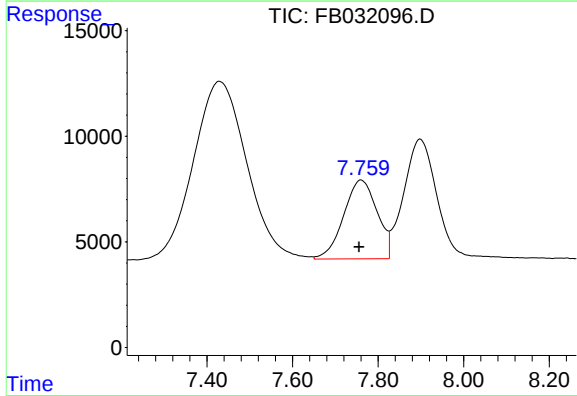
R.T.: 4.717 min
Delta R.T.: 0.004 min
Response: 541618
Conc: 21.29 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0711S2



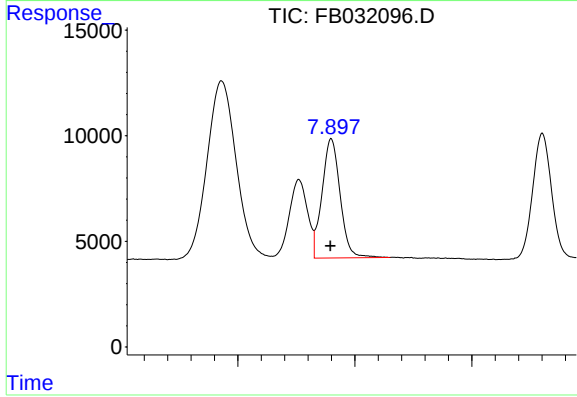
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.003 min
Response: 731525
Conc: 27.13 ng/ml



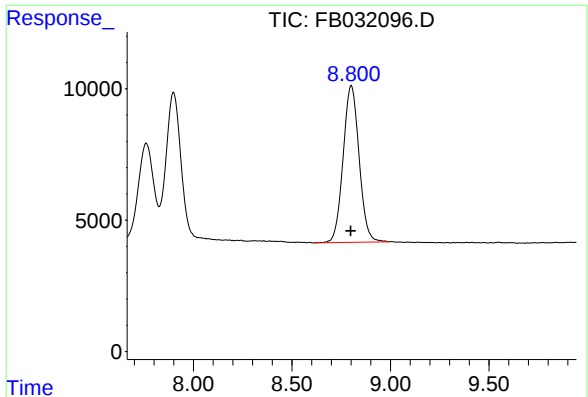
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.005 min
Response: 203001
Conc: 8.14 ng/ml



#4 Benzene

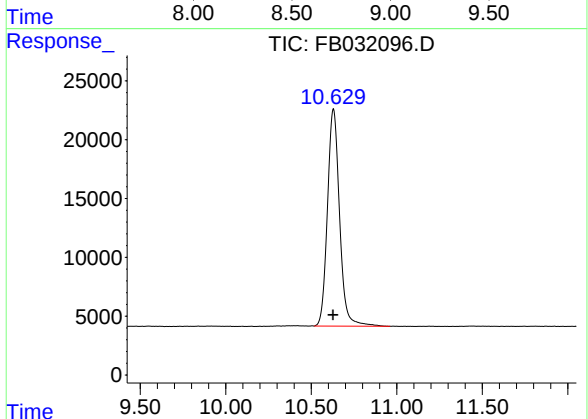
R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 303632
Conc: 8.93 ng/ml



#5 AAA-TFT

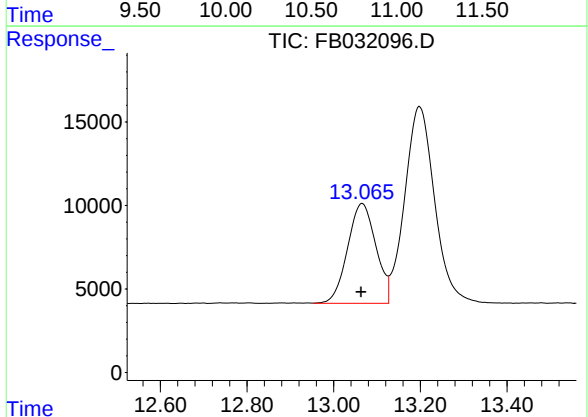
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 336566
Conc: 21.82 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0711S2



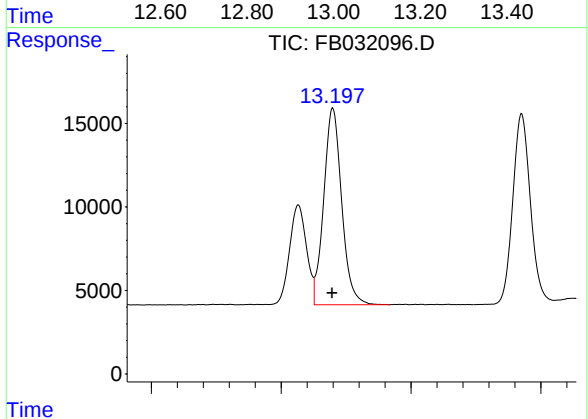
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.003 min
Response: 909570
Conc: 25.44 ng/ml



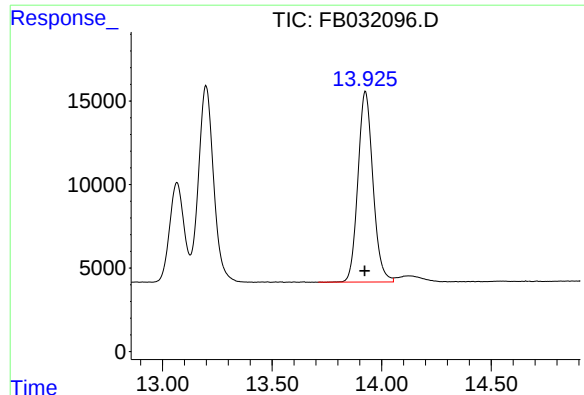
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.003 min
Response: 271293
Conc: 8.59 ng/ml



#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: 0.003 min
Response: 566156
Conc: 17.26 ng/ml



#9 O-Xylene

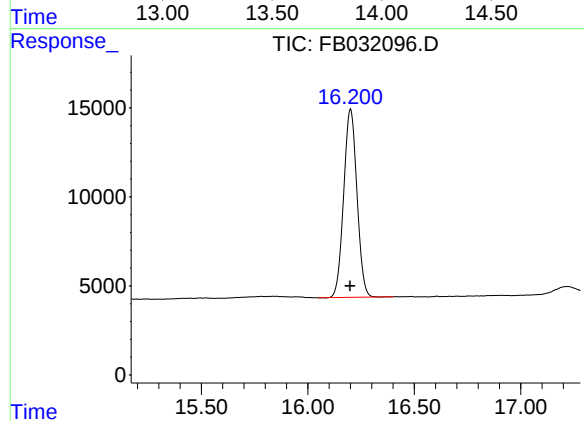
R.T.: 13.926 min
Delta R.T.: 0.003 min
Response: 543587
Conc: 17.51 ng/ml

Instrument :

FID_B

ClientSampleId :

BSF0711S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.003 min
Response: 458040
Conc: 17.32 ng/ml