

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FB031714.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2025 13:54
 Operator : YP/AJ
 Sample : BSF0513S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 14 07:21:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	8.794	481603	21.001 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	1185331	53.342 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1297170	37.975 ng/ml
3) t n-Heptane	7.756	436833	14.202 ng/ml
4) t Benzene	7.895	504223	12.331 ng/ml
6) t Toluene	10.623	1419495	35.628 ng/ml
7) t Ethylbenzene	13.059	408273	11.425 ng/ml
8) t m-Xylene	13.192	900568	23.049 ng/ml
9) t O-Xylene	13.920	838626	22.762 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	592775	21.975 ng/ml

(f)=RT Delta > 1/2 Window

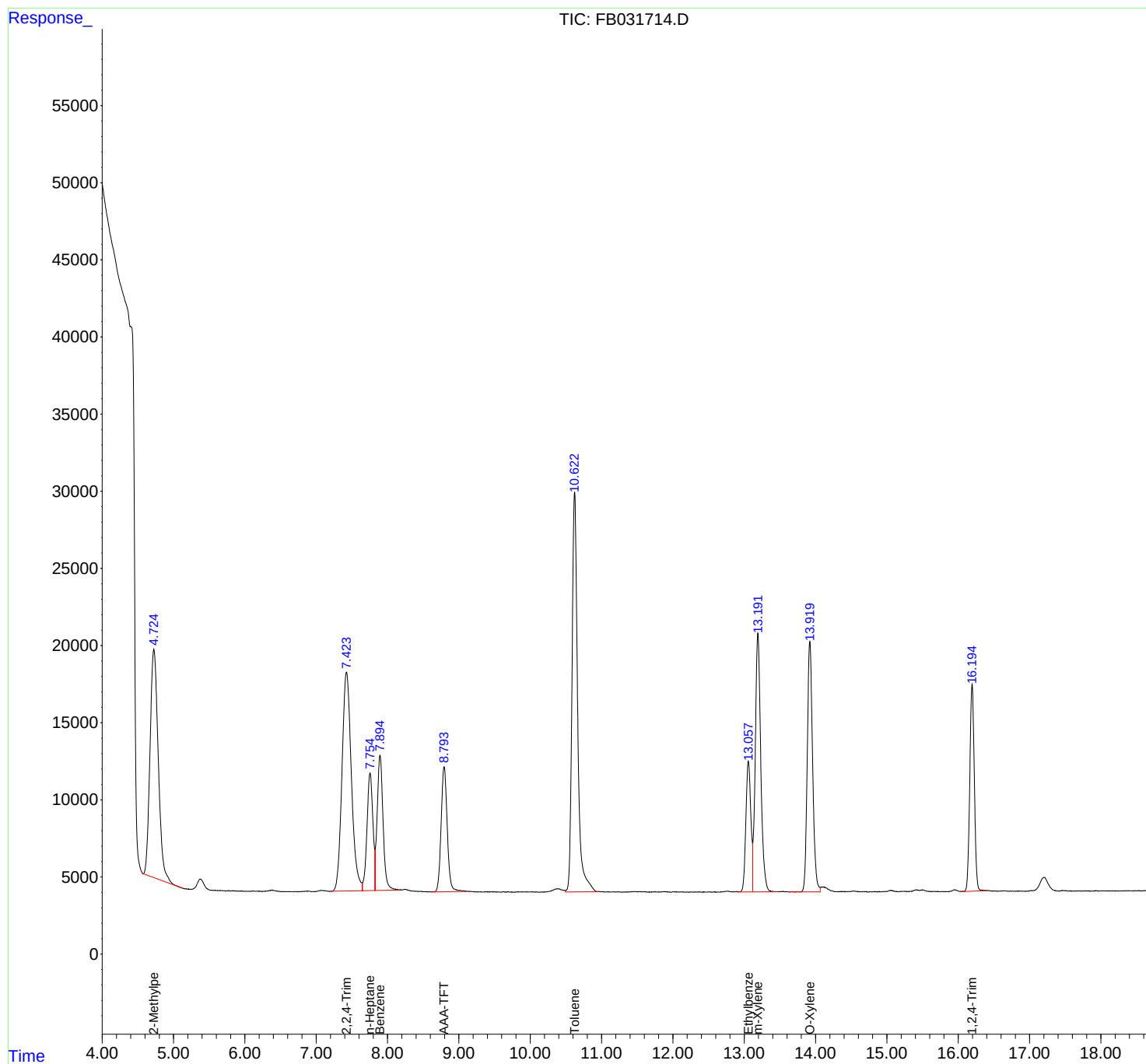
(m)=manual int.

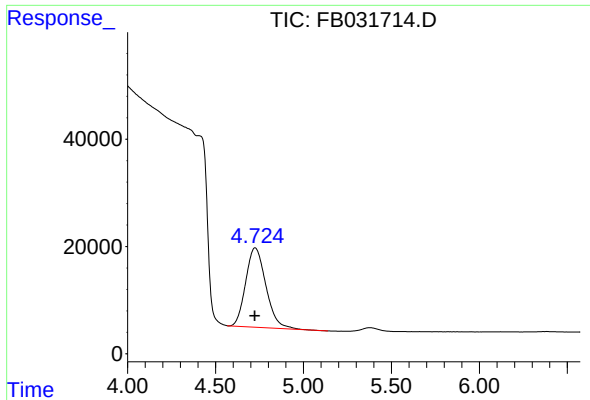
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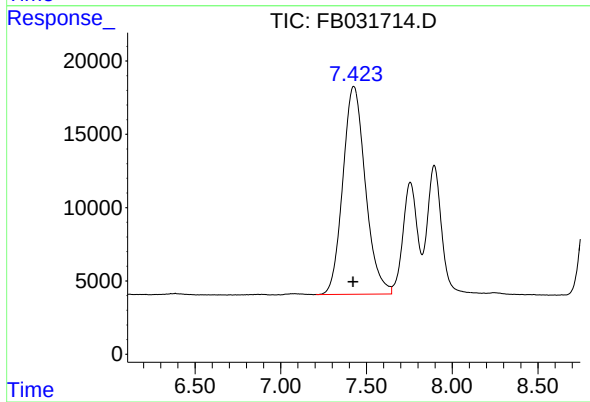




#1 2-Methylpentane

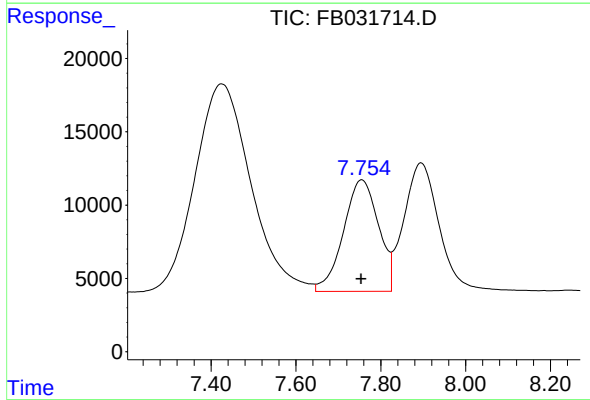
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 1185331
Conc: 53.34 ng/ml

Instrument :
FID_B
ClientSampleId :



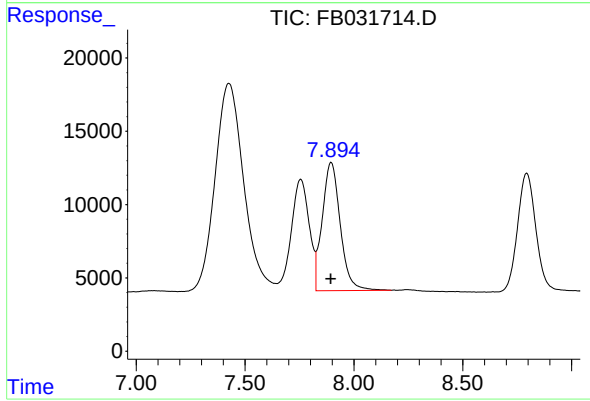
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 1297170
Conc: 37.97 ng/ml



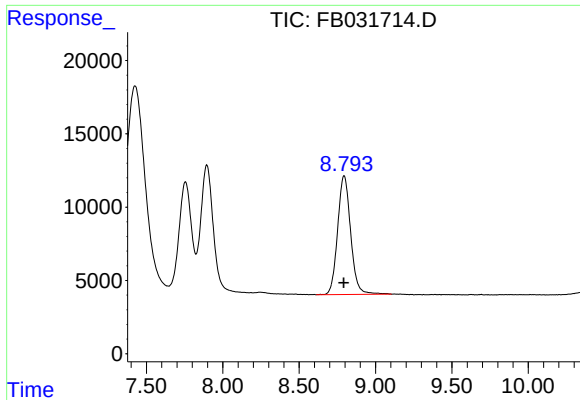
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 436833
Conc: 14.20 ng/ml



#4 Benzene

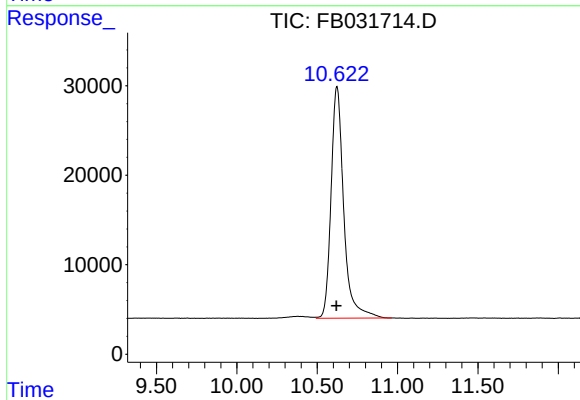
R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 504223
Conc: 12.33 ng/ml



#5 AAA-TFT

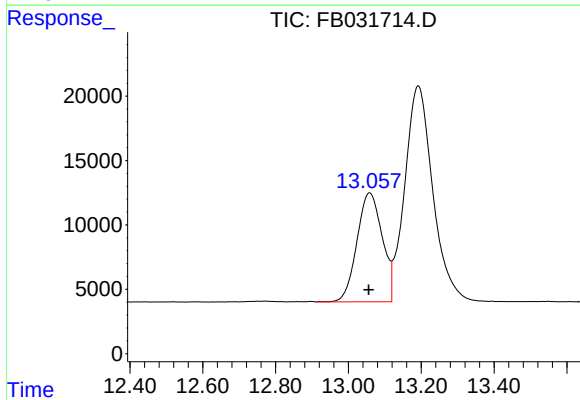
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 481603
Conc: 21.00 ng/ml

Instrument :
FID_B
ClientSampleId :



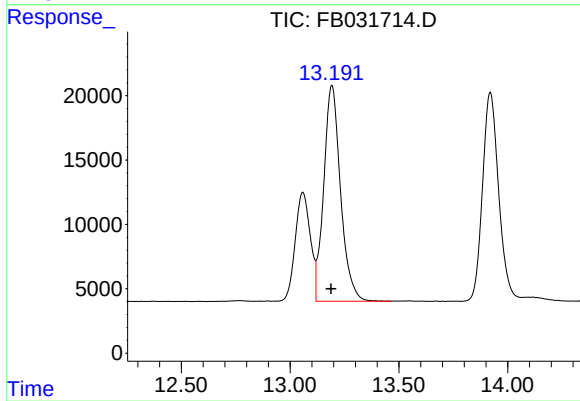
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 1419495
Conc: 35.63 ng/ml



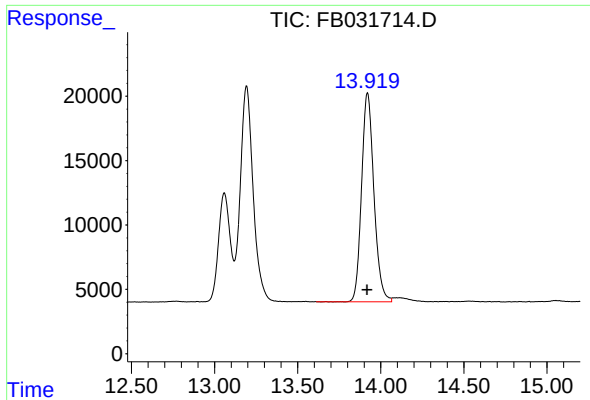
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 408273
Conc: 11.43 ng/ml



#8 m-Xylene

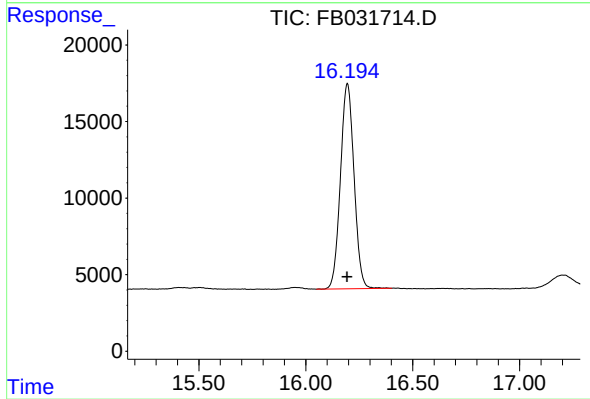
R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 900568
Conc: 23.05 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 838626
Conc: 22.76 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 592775
Conc: 21.98 ng/ml