

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FB031707.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2025 10:19
 Operator : YP/AJ
 Sample : BSF0513S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 14 07:20:10 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	8.792	384051	16.747 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	1089829	49.044 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1315988	38.526 ng/ml
3) t n-Heptane	7.754	406623	13.220 ng/ml
4) t Benzene	7.894	492316	12.039 ng/ml
6) t Toluene	10.620	1407176	35.319 ng/ml
7) t Ethylbenzene	13.056	414691	11.605 ng/ml
8) t m-Xylene	13.190	913766	23.387 ng/ml
9) t O-Xylene	13.918	861810	23.391 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	618292	22.921 ng/ml

(f)=RT Delta > 1/2 Window

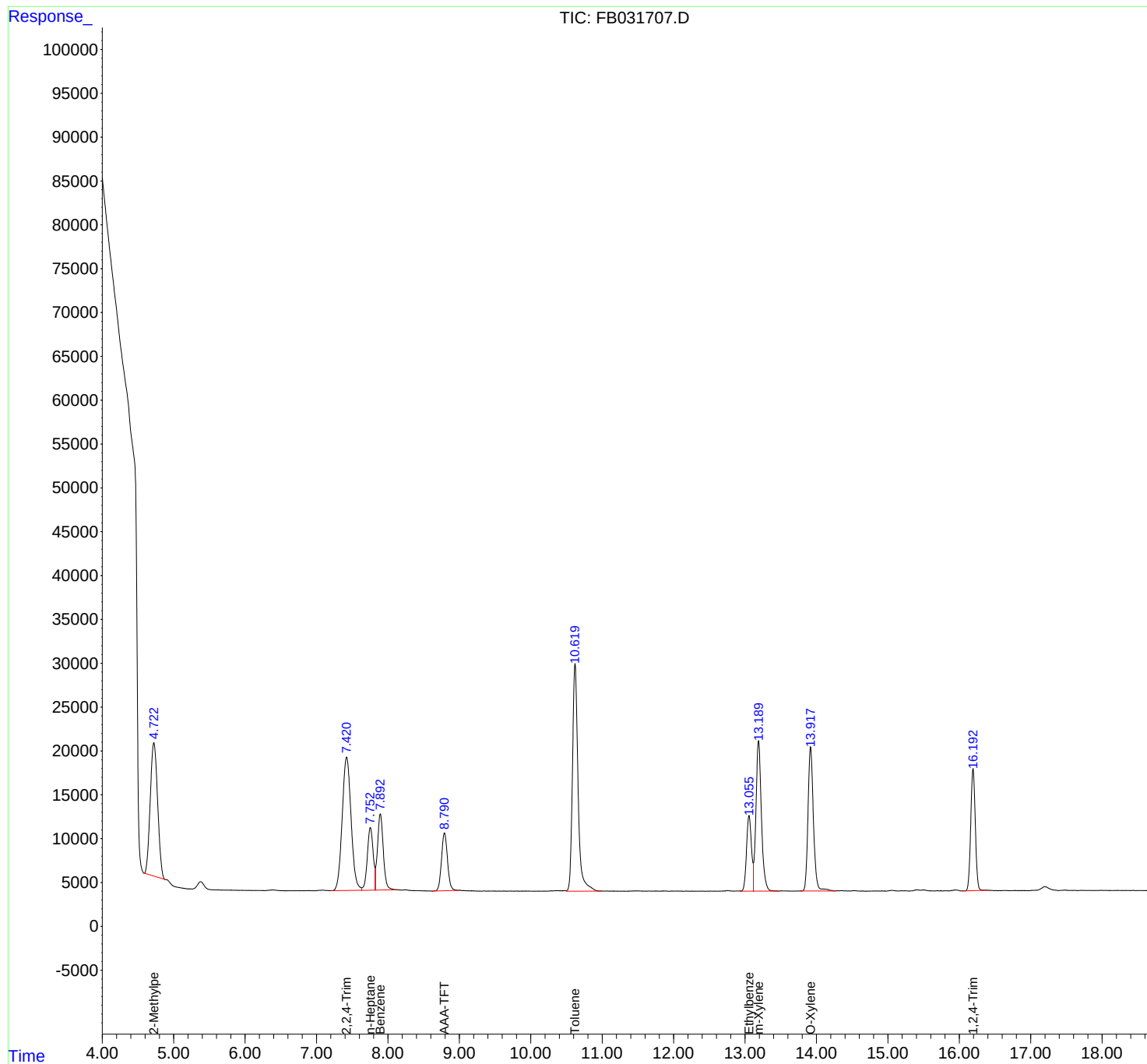
(m)=manual int.

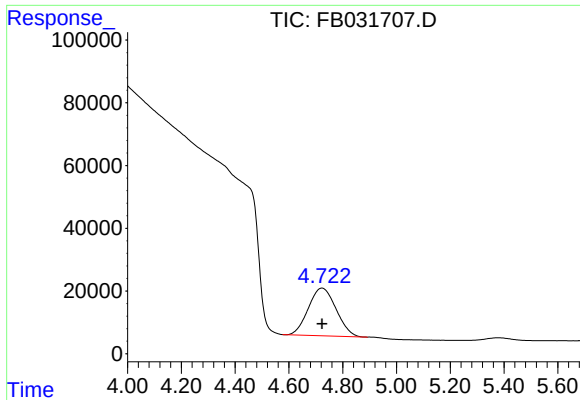
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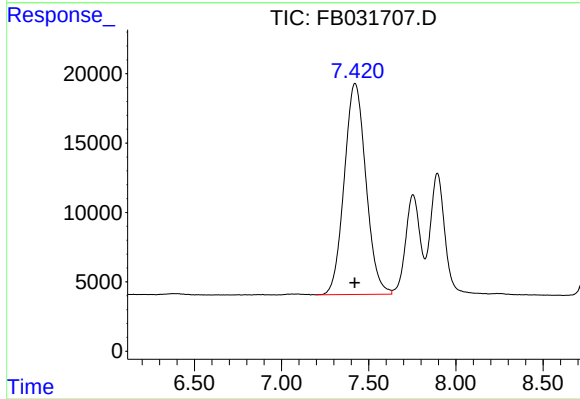




#1 2-Methylpentane

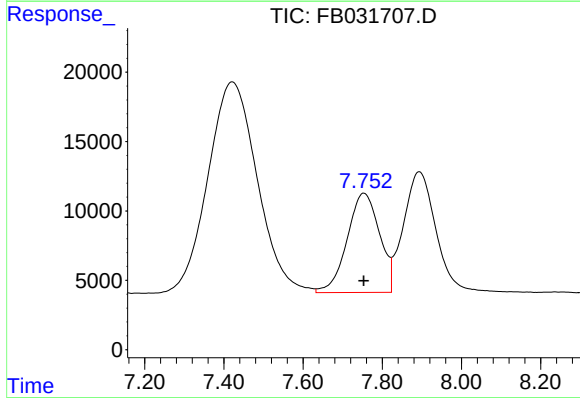
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1089829
Conc: 49.04 ng/ml

Instrument :
FID_B
ClientSampleId :



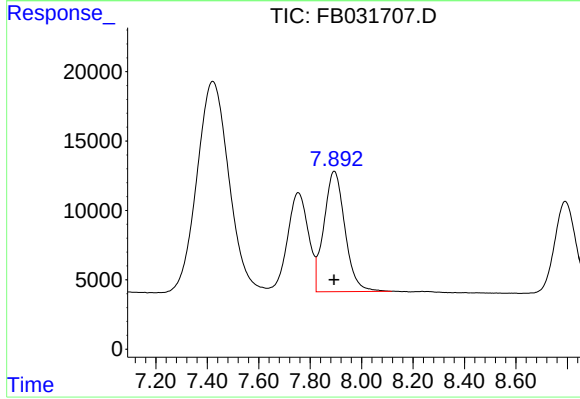
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.001 min
Response: 1315988
Conc: 38.53 ng/ml



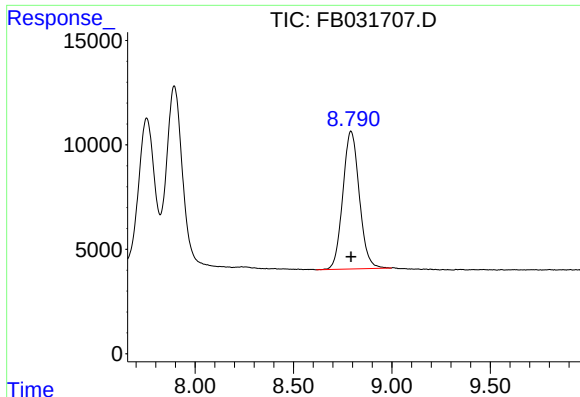
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 406623
Conc: 13.22 ng/ml



#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 492316
Conc: 12.04 ng/ml



#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 384051
Conc: 16.75 ng/ml

Instrument :
FID_B
ClientSampleId :

#6 Toluene

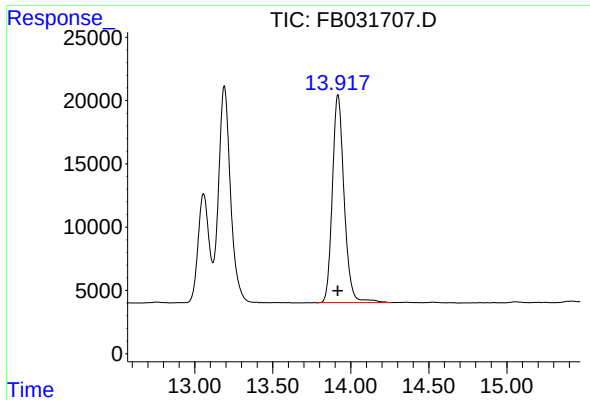
R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 1407176
Conc: 35.32 ng/ml

#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 414691
Conc: 11.60 ng/ml

#8 m-Xylene

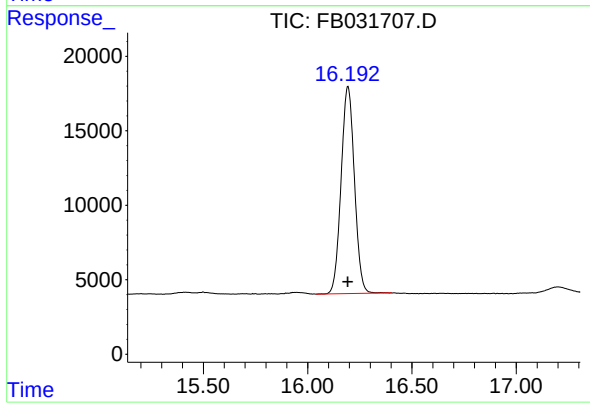
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 913766
Conc: 23.39 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 861810
Conc: 23.39 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 618292
Conc: 22.92 ng/ml