

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051425\
 Data File : FB031744.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2025 14:40
 Operator : YP/AJ
 Sample : BSF0514W1
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0514W1

Integration File: Calibration.e
 Quant Time: May 15 04:29:35 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	8.793	415127	18.102 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	962676	43.322 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1208629	35.383 ng/ml
3) t n-Heptane	7.756	384148	12.489 ng/ml
4) t Benzene	7.896	454913	11.125 ng/ml
6) t Toluene	10.623	1292881	32.450 ng/ml
7) t Ethylbenzene	13.060	373041	10.439 ng/ml
8) t m-Xylene	13.193	830546	21.257 ng/ml
9) t O-Xylene	13.921	770445	20.911 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	532382	19.737 ng/ml

(f)=RT Delta > 1/2 Window

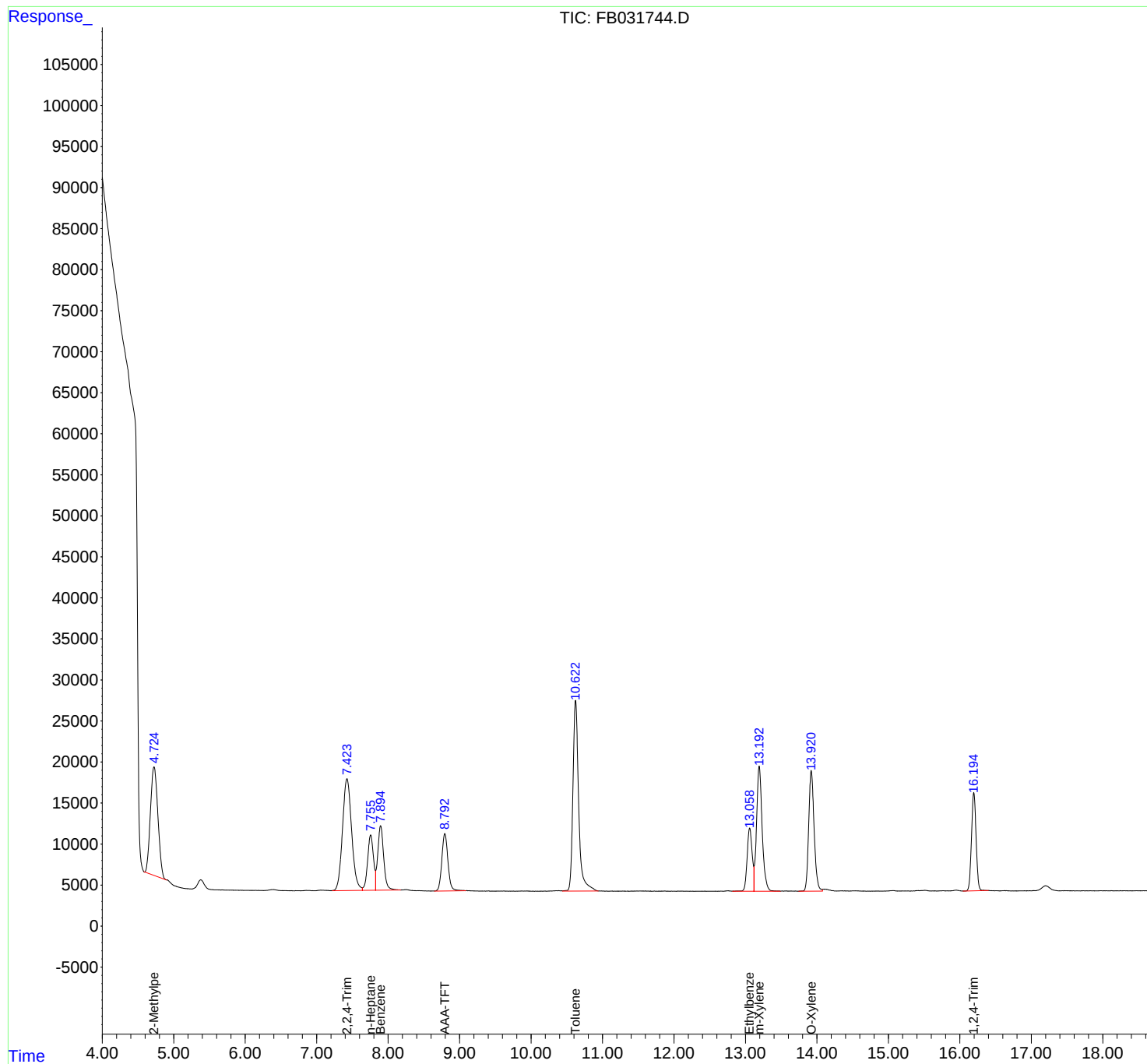
(m)=manual int.

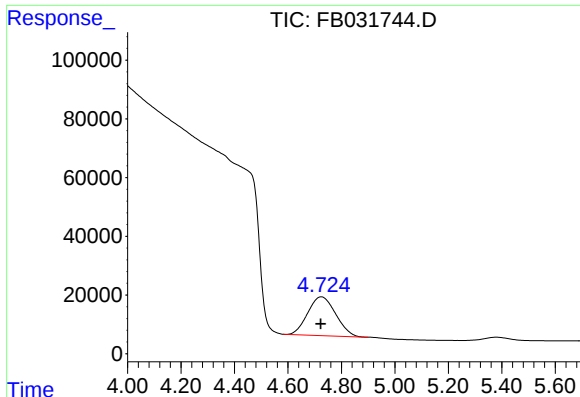
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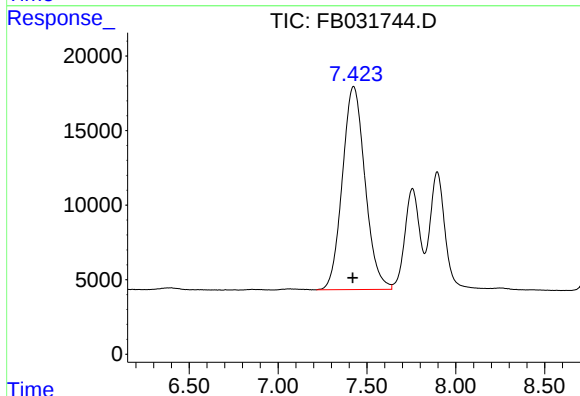




#1 2-Methylpentane

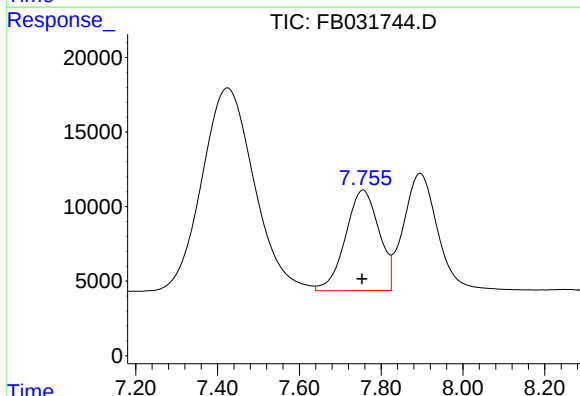
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 962676
Conc: 43.32 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0514W1



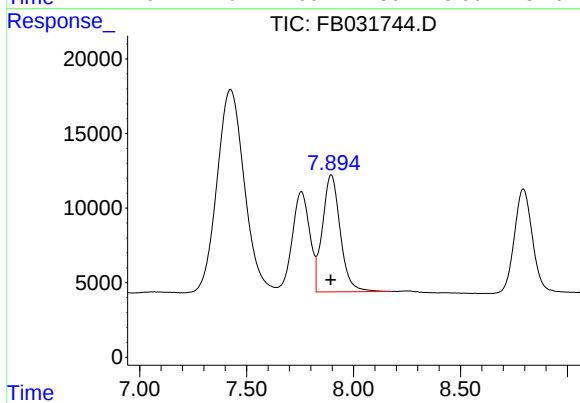
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 1208629
Conc: 35.38 ng/ml



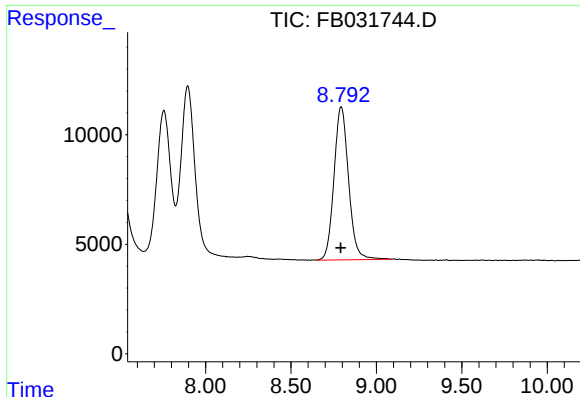
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 384148
Conc: 12.49 ng/ml



#4 Benzene

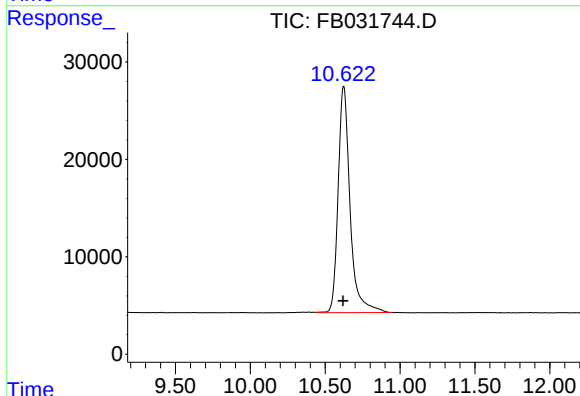
R.T.: 7.896 min
Delta R.T.: 0.002 min
Response: 454913
Conc: 11.12 ng/ml



#5 AAA-TFT

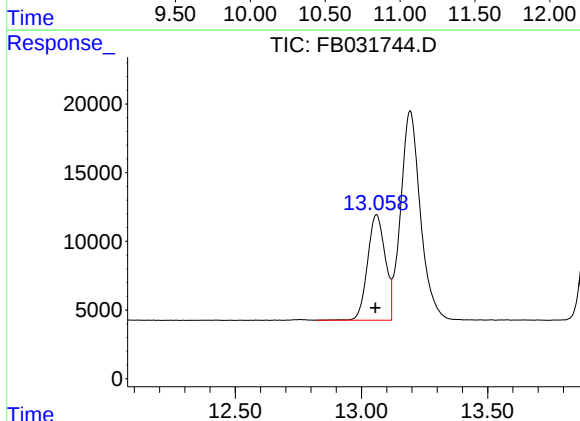
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 415127
Conc: 18.10 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0514W1



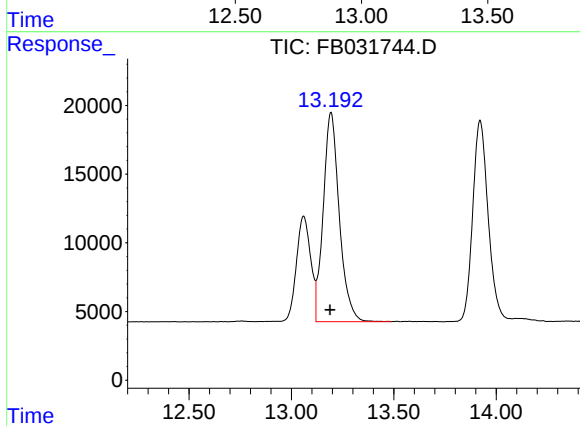
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 1292881
Conc: 32.45 ng/ml



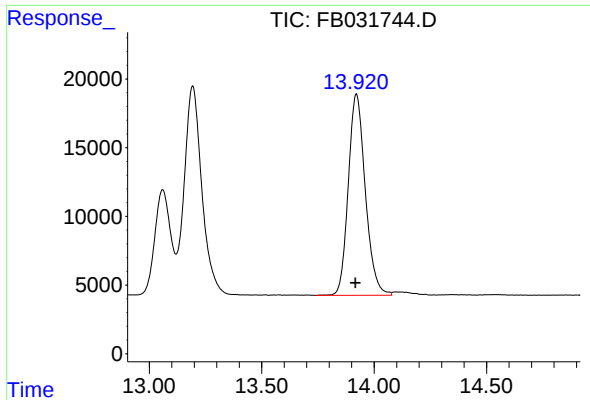
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.004 min
Response: 373041
Conc: 10.44 ng/ml



#8 m-Xylene

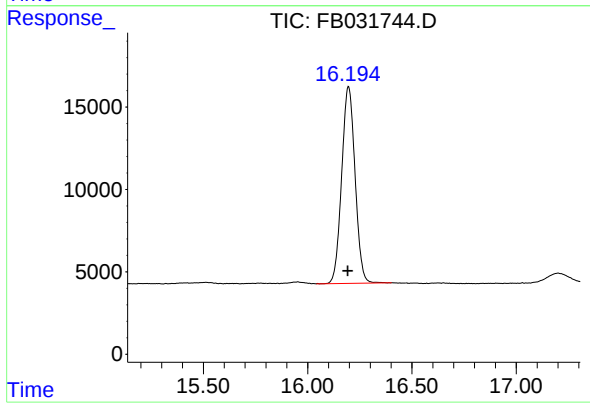
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 830546
Conc: 21.26 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 770445
Conc: 20.91 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0514W1



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.003 min
Response: 532382
Conc: 19.74 ng/ml