

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FB031725.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2025 20:02
 Operator : YP/AJ
 Sample : BSF0513S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0513S3

Integration File: Calibration.e
 Quant Time: May 14 07:22:57 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	490517	21.389 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	483526	21.760 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	897911	26.287 ng/ml
3) t n-Heptane	7.756	235287	7.650 ng/ml
4) t Benzene	7.896	378201	9.249 ng/ml
6) t Toluene	10.622	1122724	28.180 ng/ml
7) t Ethylbenzene	13.059	338228	9.465 ng/ml
8) t m-Xylene	13.192	745008	19.068 ng/ml
9) t O-Xylene	13.921	706809	19.184 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	487095	18.058 ng/ml

(f)=RT Delta > 1/2 Window

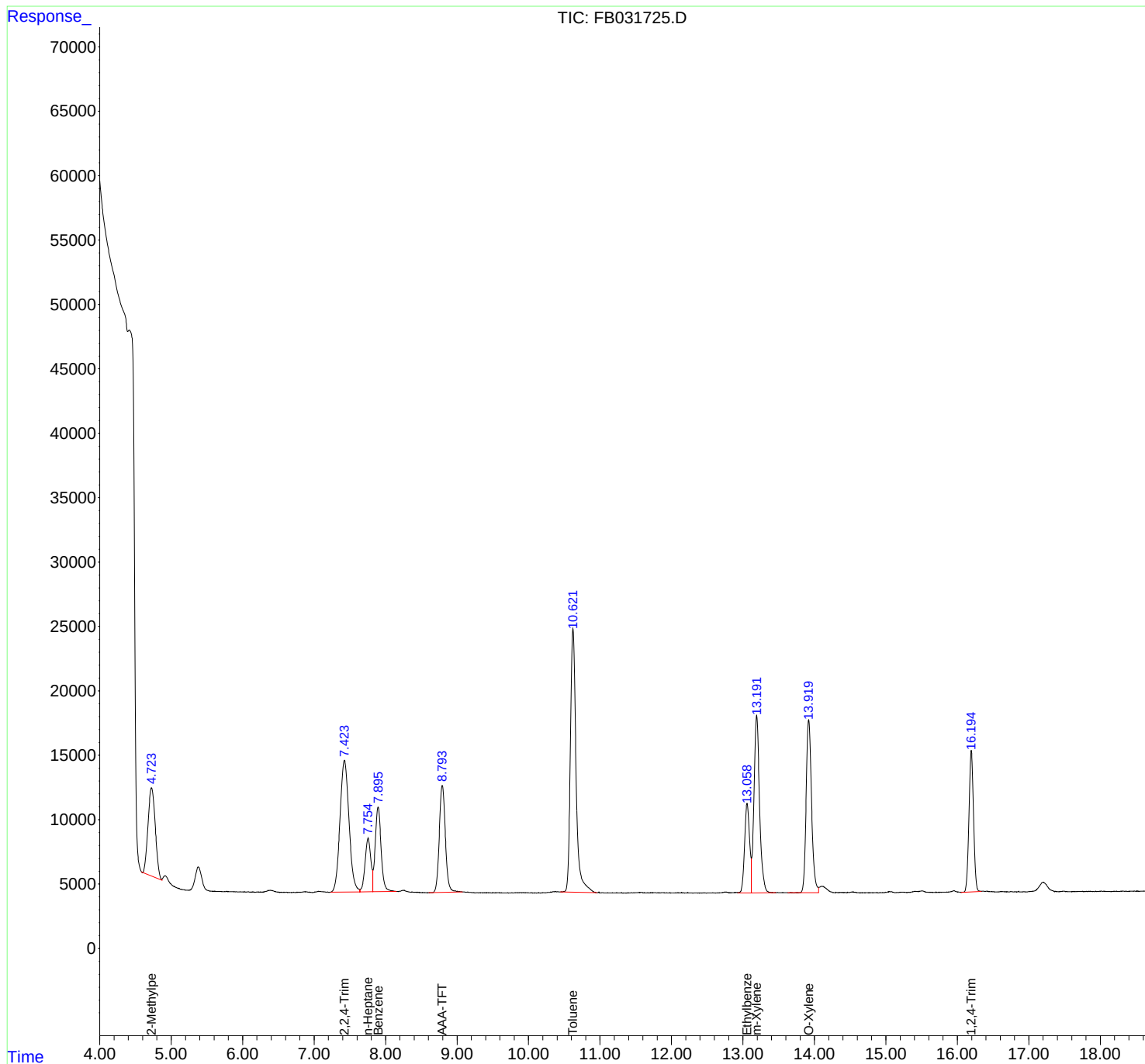
(m)=manual int.

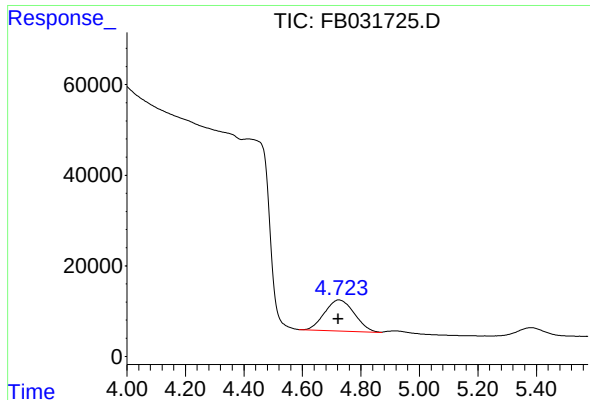
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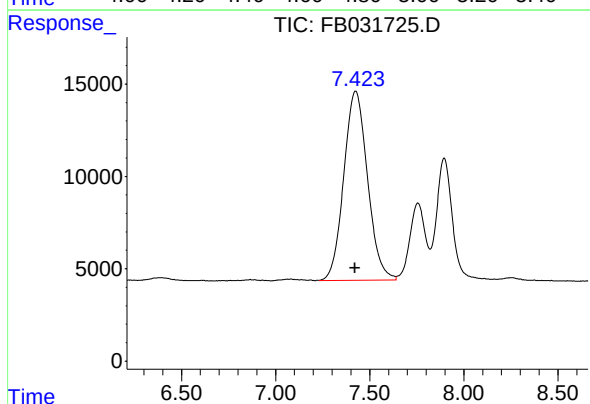




#1 2-Methylpentane

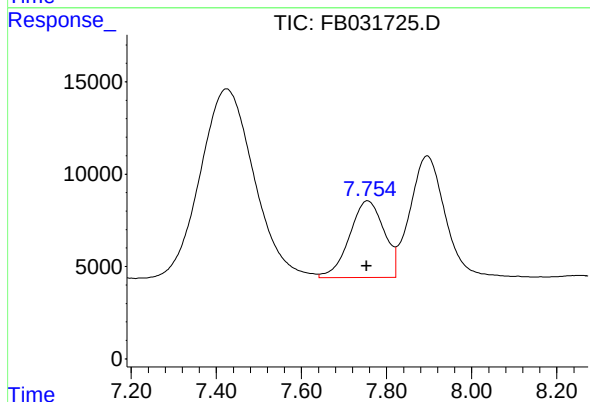
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 483526
Conc: 21.76 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0513S3



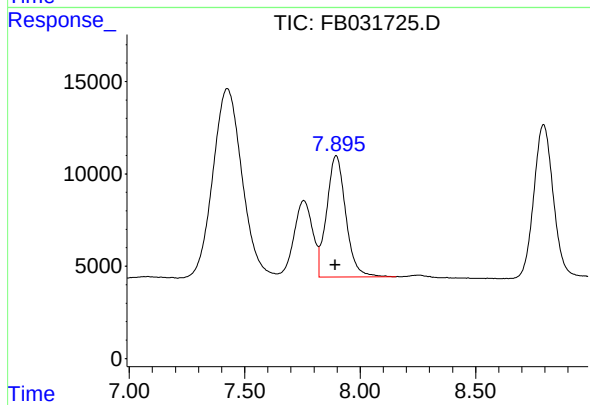
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 897911
Conc: 26.29 ng/ml



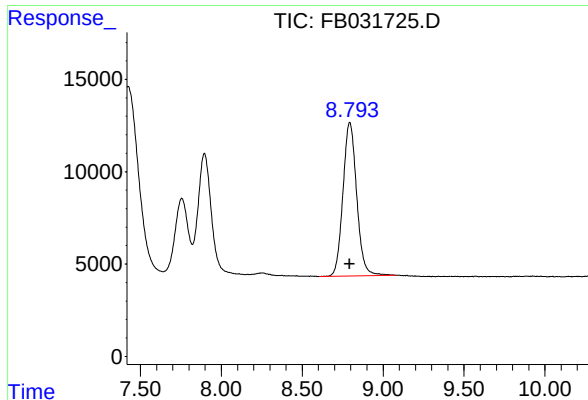
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 235287
Conc: 7.65 ng/ml



#4 Benzene

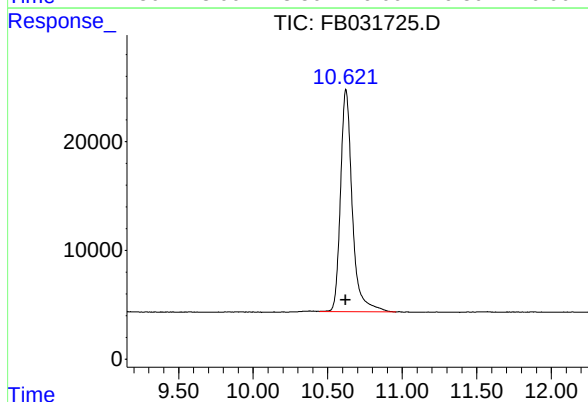
R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 378201
Conc: 9.25 ng/ml



#5 AAA-TFT

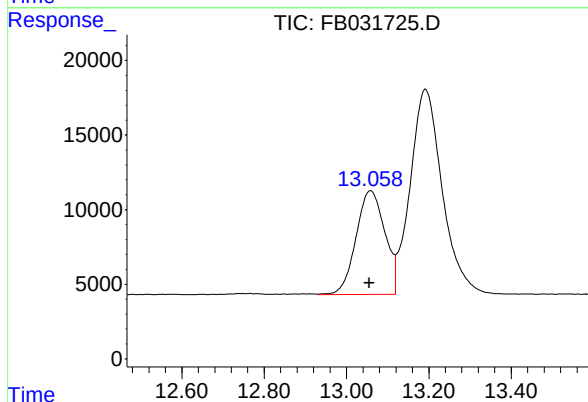
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 490517
Conc: 21.39 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0513S3



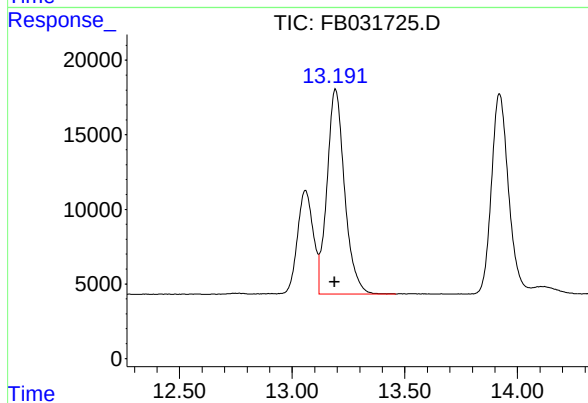
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 1122724
Conc: 28.18 ng/ml



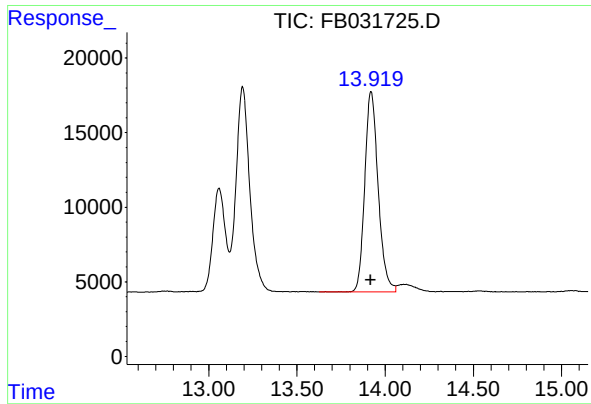
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 338228
Conc: 9.47 ng/ml



#8 m-Xylene

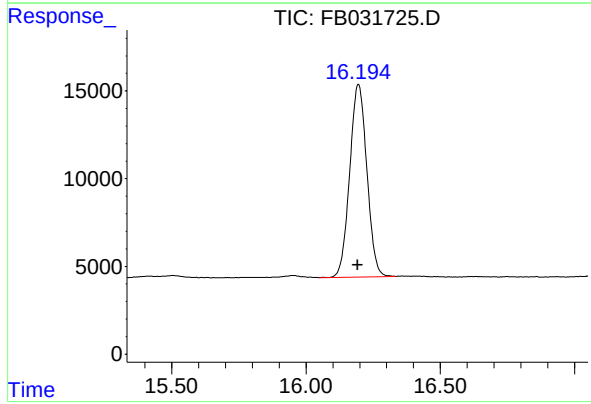
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 745008
Conc: 19.07 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 706809
Conc: 19.18 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0513S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 487095
Conc: 18.06 ng/ml