

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031025\
 Data File : FB031574.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2025 11:51
 Operator : YP/AJ
 Sample : BSF0310S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 11 01:25:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:17:04 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	454283	20.061 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	708323	27.850 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1149779	33.163 ng/ml
3) t n-Heptane	7.753	349598	11.294 ng/ml
4) t Benzene	7.893	475060	11.240 ng/ml
6) t Toluene	10.622	1368563	34.598 ng/ml
7) t Ethylbenzene	13.059	403014	11.426 ng/ml
8) t m-Xylene	13.192	879548	22.817 ng/ml
9) t O-Xylene	13.921	836973	22.680 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	627735	22.217 ng/ml

(f)=RT Delta > 1/2 Window

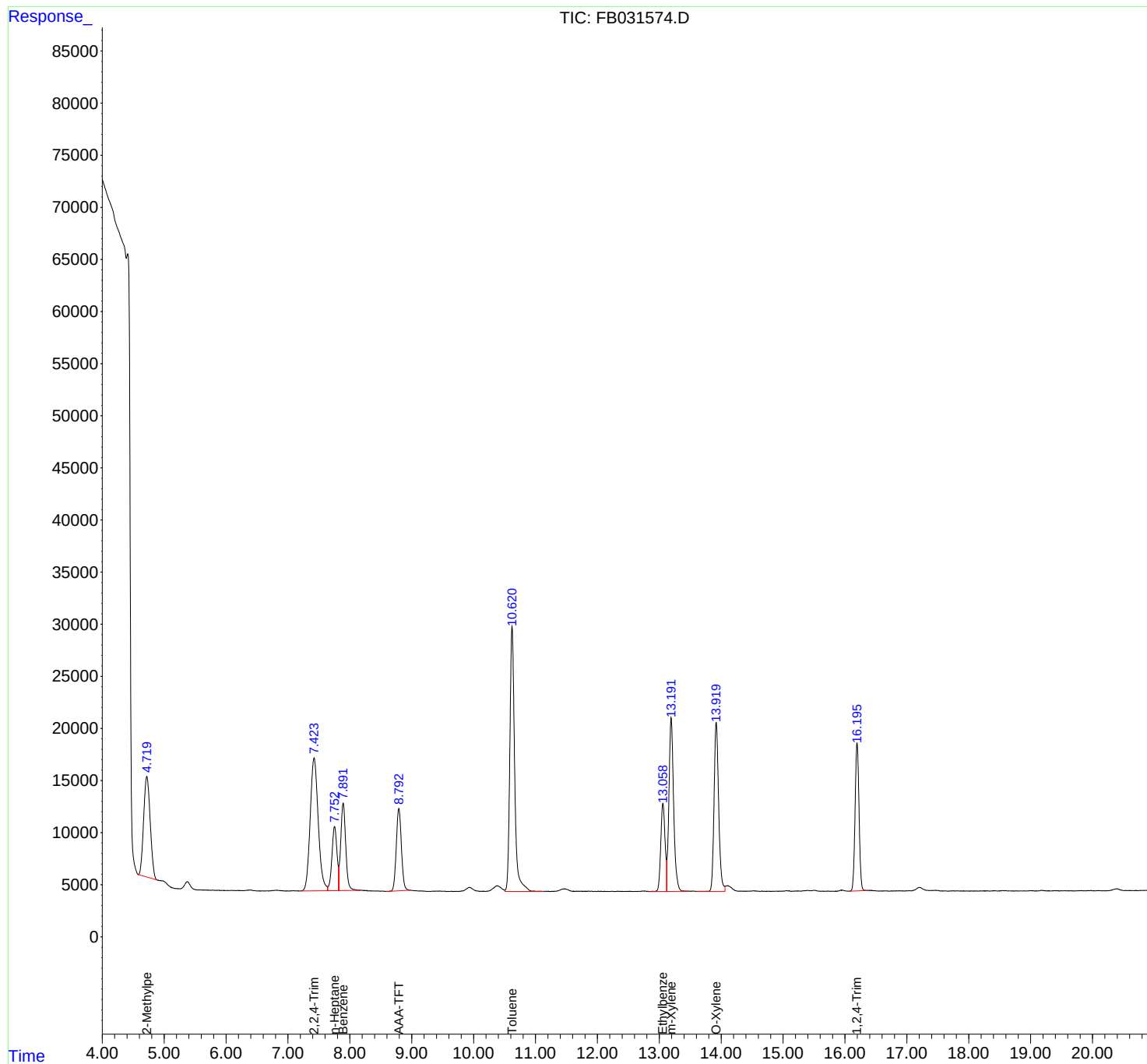
(m)=manual int.

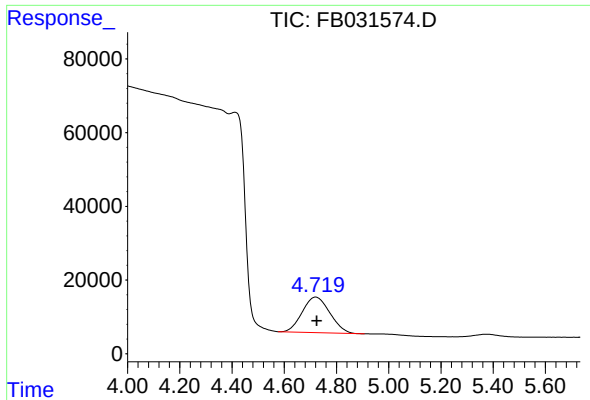
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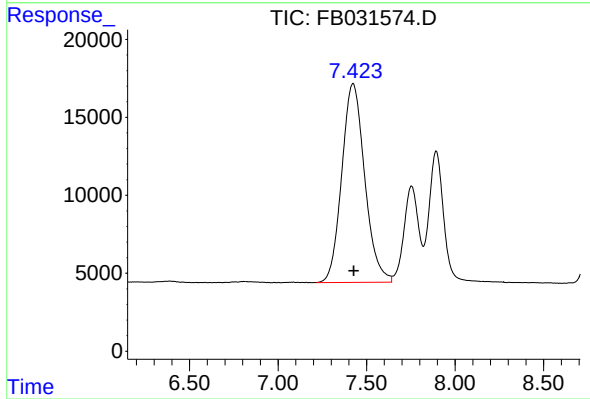




#1 2-Methylpentane

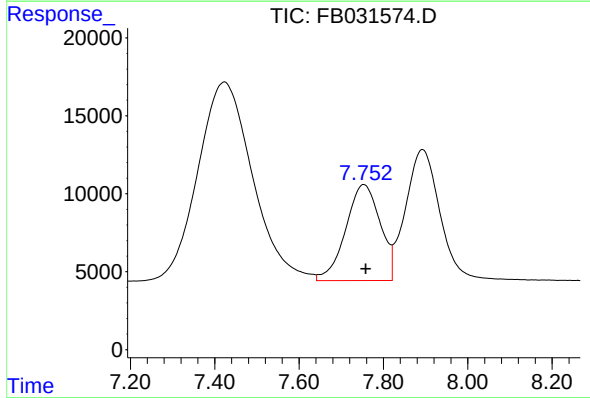
R.T.: 4.720 min
Delta R.T.: -0.004 min
Response: 708323
Conc: 27.85 ng/ml

Instrument :
FID_B
ClientSampleId :



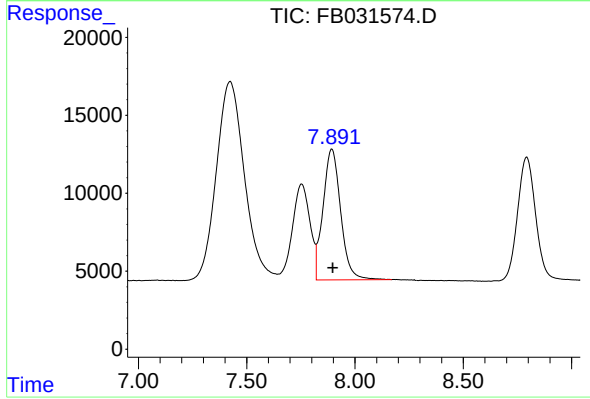
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 1149779
Conc: 33.16 ng/ml



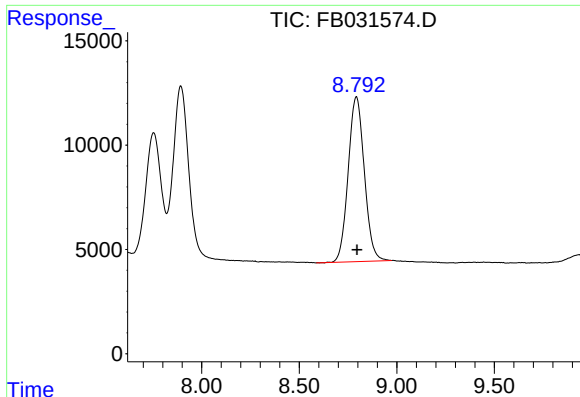
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 349598
Conc: 11.29 ng/ml



#4 Benzene

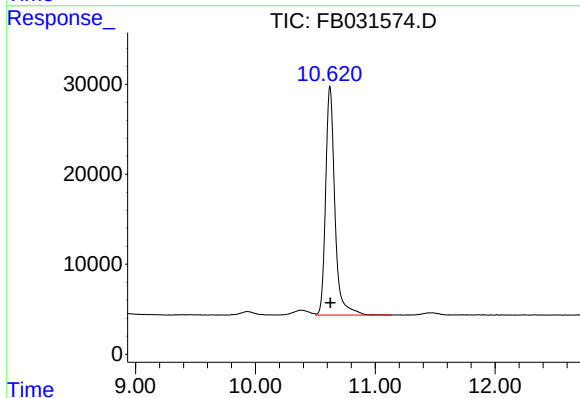
R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 475060
Conc: 11.24 ng/ml



#5 AAA-TFT

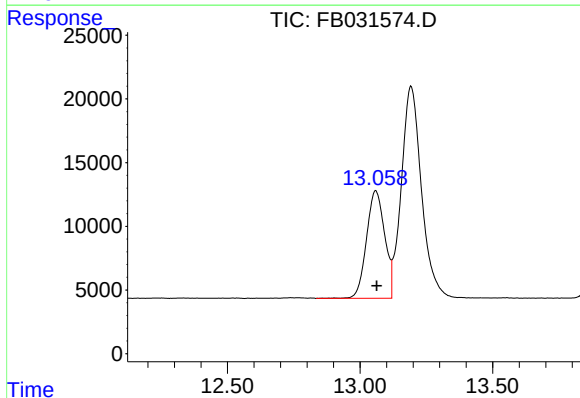
R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 454283
Conc: 20.06 ng/ml

Instrument :
FID_B
ClientSampleId :



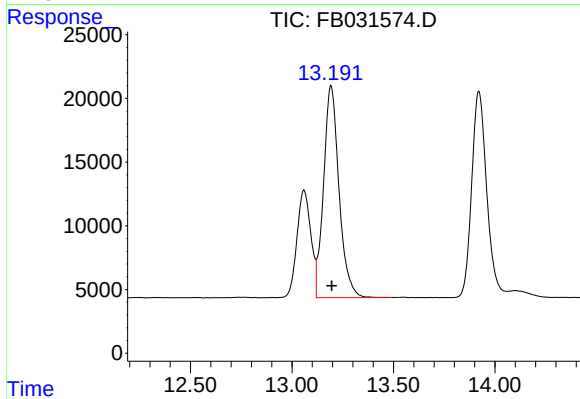
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.003 min
Response: 1368563
Conc: 34.60 ng/ml



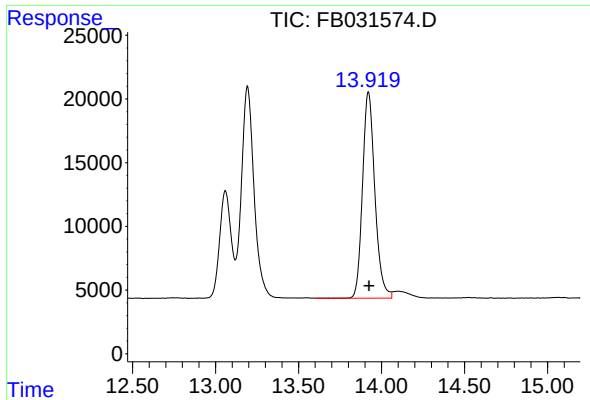
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.003 min
Response: 403014
Conc: 11.43 ng/ml



#8 m-Xylene

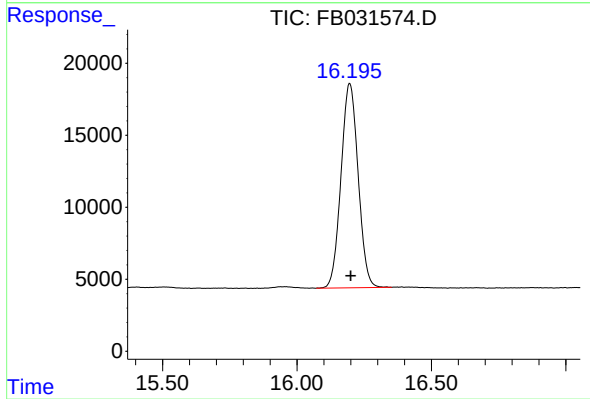
R.T.: 13.192 min
Delta R.T.: -0.004 min
Response: 879548
Conc: 22.82 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.004 min
Response: 836973
Conc: 22.68 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.004 min
Response: 627735
Conc: 22.22 ng/ml