

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
Data File : FB031586.D
Signal(s) : FID2B.CH
Acq On : 12 Mar 2025 10:36
Operator : YP/AJ
Sample : BSF0312W1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0312W1

Integration File: Calibration.e
Quant Time: Mar 13 01:16:24 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	460772	20.348 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.721	1113177	43.769 ng/ml
2) t	2,2,4-Trimethylpentane	7.423	1275286	36.783 ng/ml
3) t	n-Heptane	7.755	389322	12.577 ng/ml
4) t	Benzene	7.894	474758	11.233 ng/ml
6) t	Toluene	10.622	1341670	33.918 ng/ml
7) t	Ethylbenzene	13.058	387028	10.973 ng/ml
8) t	m-Xylene	13.191	841339	21.826 ng/ml
9) t	O-Xylene	13.920	786537	21.313 ng/ml
10) t	1,2,4-Trimethylbenzene	16.196	594661	21.047 ng/ml

(f)=RT Delta > 1/2 Window

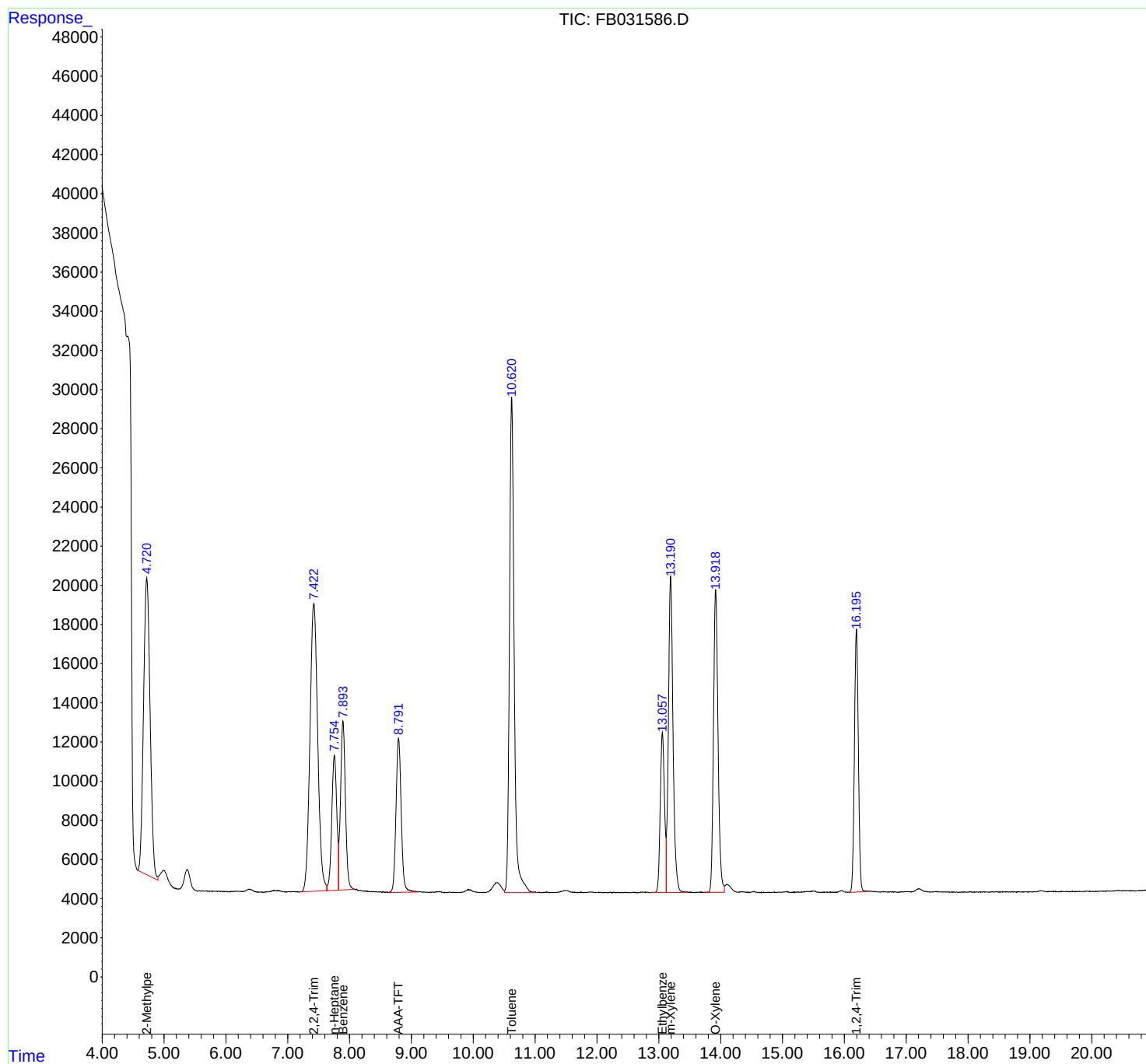
(m)=manual int.

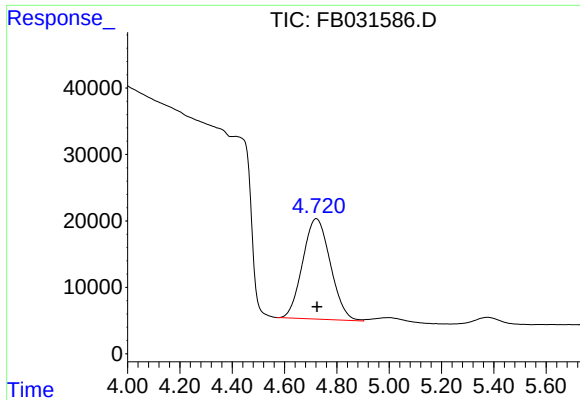
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
Data File : FB031586.D
Signal(s) : FID2B.CH
Acq On : 12 Mar 2025 10:36
Operator : YP/AJ
Sample : BSF0312W1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0312W1

Integration File: Calibration.e
Quant Time: Mar 13 01:16:24 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

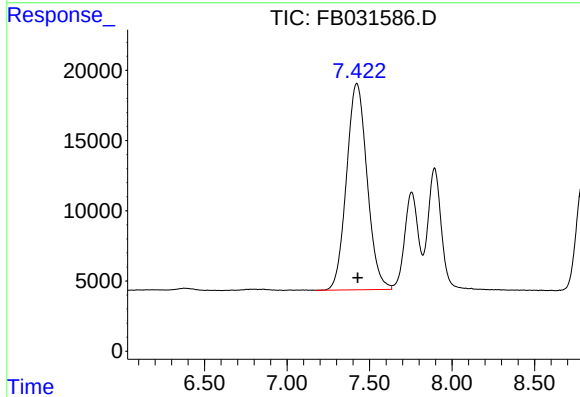




#1 2-Methylpentane

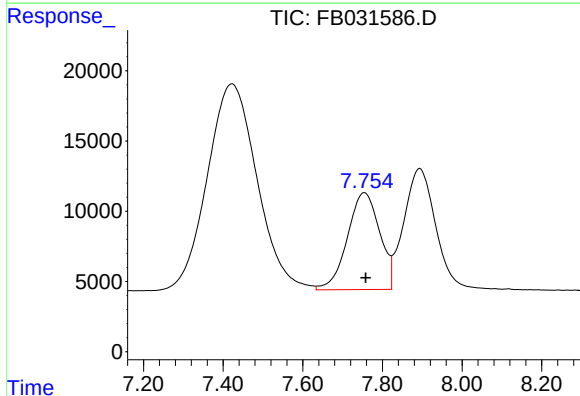
R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 1113177
Conc: 43.77 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0312W1



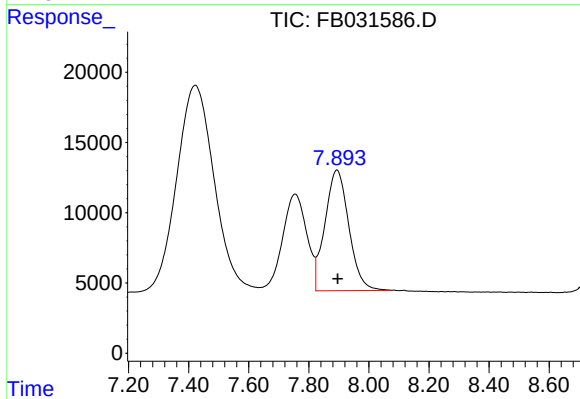
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.005 min
Response: 1275286
Conc: 36.78 ng/ml



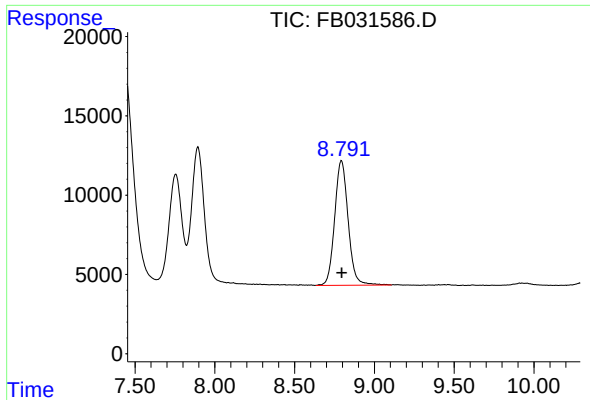
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.003 min
Response: 389322
Conc: 12.58 ng/ml



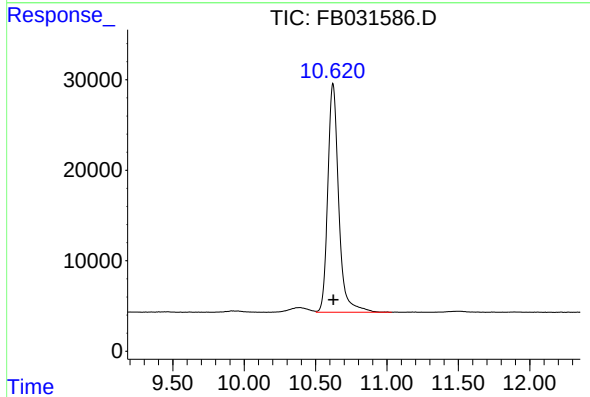
#4 Benzene

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 474758
Conc: 11.23 ng/ml

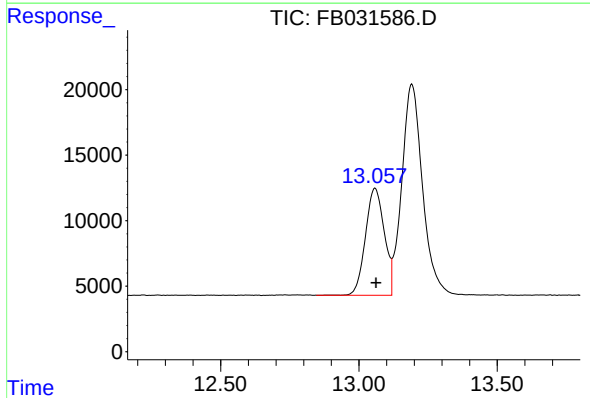


#5 AAA-TFT
 R.T.: 8.793 min
 Delta R.T.: -0.003 min
 Response: 460772
 Conc: 20.35 ng/ml

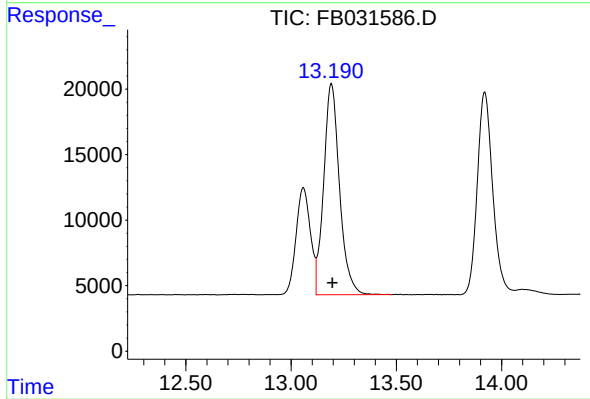
Instrument :
 FID_B
 ClientSampleId :
 BSF0312W1



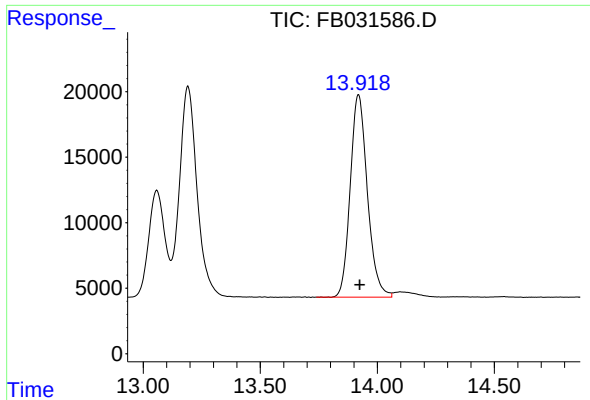
#6 Toluene
 R.T.: 10.622 min
 Delta R.T.: -0.003 min
 Response: 1341670
 Conc: 33.92 ng/ml



#7 Ethylbenzene
 R.T.: 13.058 min
 Delta R.T.: -0.004 min
 Response: 387028
 Conc: 10.97 ng/ml



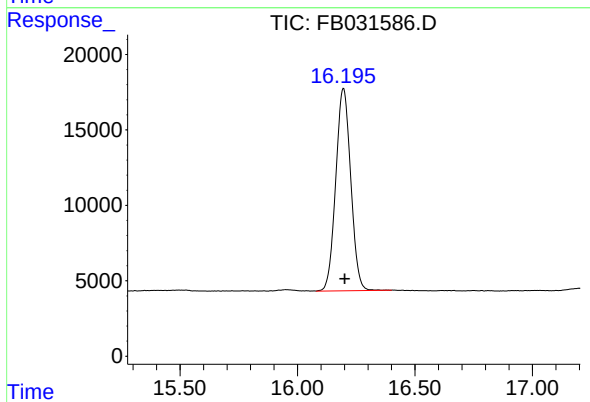
#8 m-Xylene
 R.T.: 13.191 min
 Delta R.T.: -0.004 min
 Response: 841339
 Conc: 21.83 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.005 min
Response: 786537
Conc: 21.31 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0312W1



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.005 min
Response: 594661
Conc: 21.05 ng/ml