

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030625\
 Data File : FB031562.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2025 14:05
 Operator : YP/AJ
 Sample : FB030625GROICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 06 14:29:32 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	8.796	537116	23.719 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.722	782337	30.760 ng/ml
2) t	2,2,4-Trimethylpentane	7.428	1055396	30.441 ng/ml
3) t	n-Heptane	7.757	316180	10.214 ng/ml
4) t	Benzene	7.897	444101	10.508 ng/ml
6) t	Toluene	10.627	1204147	30.441 ng/ml
7) t	Ethylbenzene	13.063	353160	10.013 ng/ml
8) t	m-Xylene	13.197	774921	20.103 ng/ml
9) t	O-Xylene	13.926	755385	20.469 ng/ml
10) t	1,2,4-Trimethylbenzene	16.202	566978	20.067 ng/ml

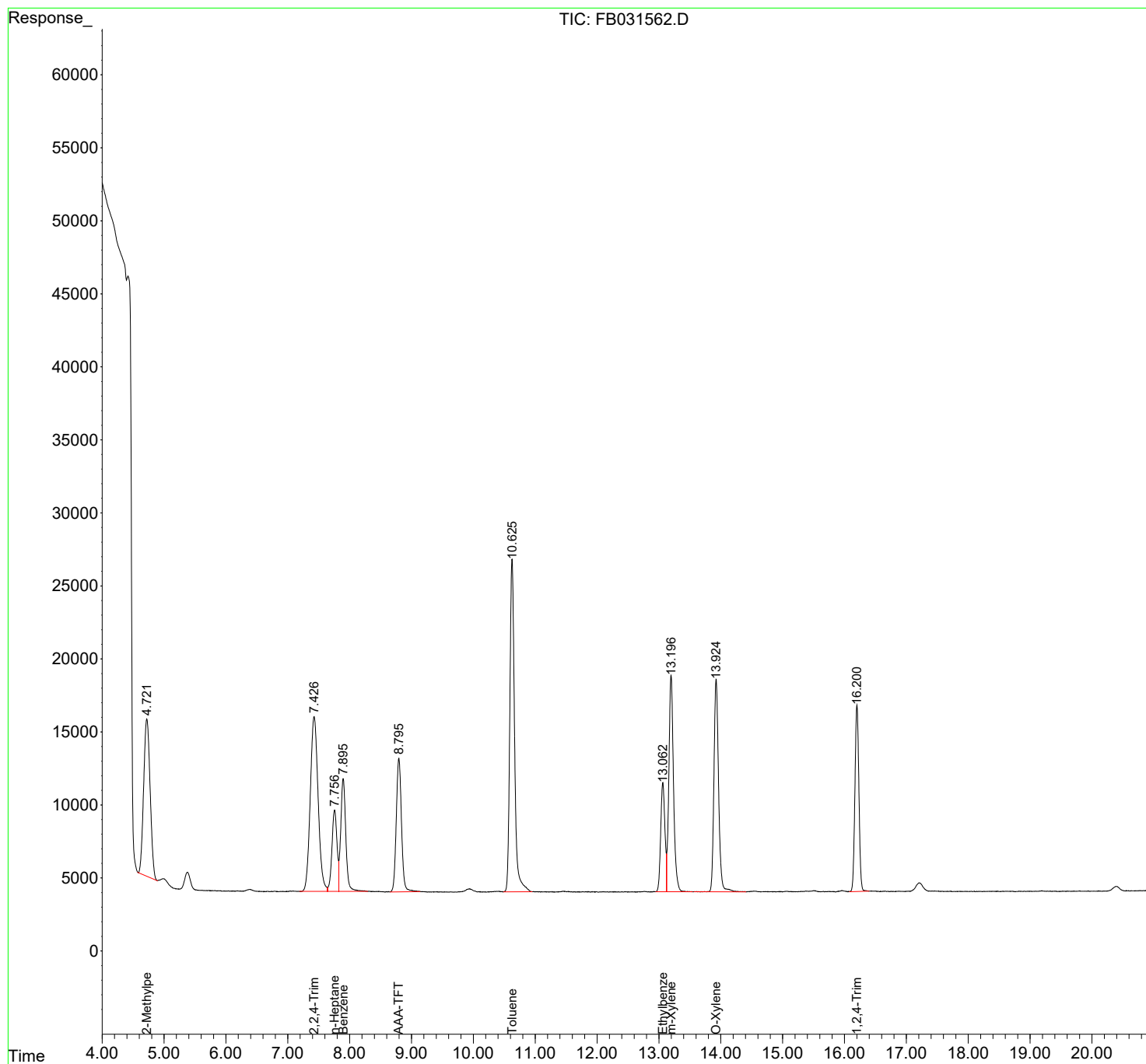
(f)=RT Delta > 1/2 Window

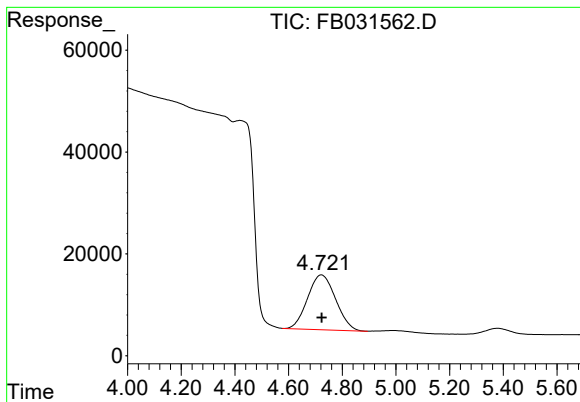
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030625\
Data File : FB031562.D
Signal(s) : FID2B.CH
Acq On : 6 Mar 2025 14:05
Operator : YP/AJ
Sample : FB030625GR0ICV
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Mar 06 14:29:32 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

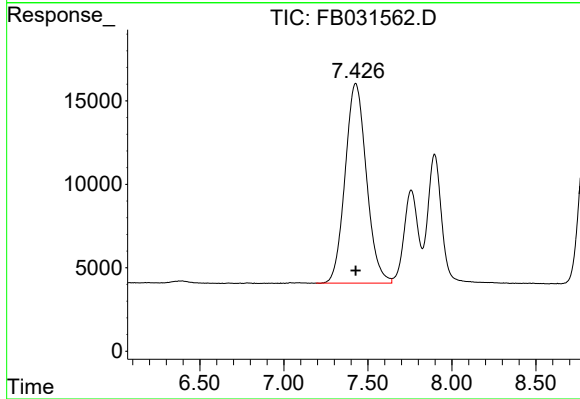
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





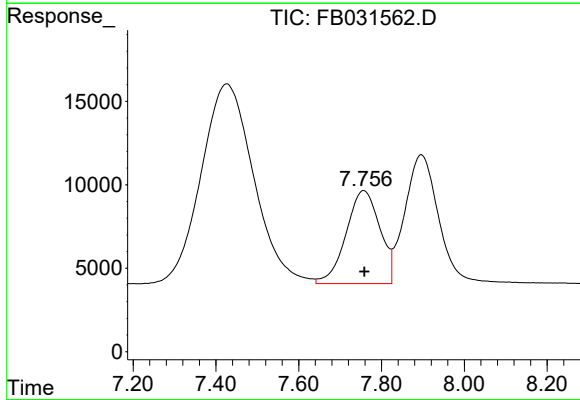
#1 2-Methylpentane

R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 782337
Conc: 30.76 ng/ml



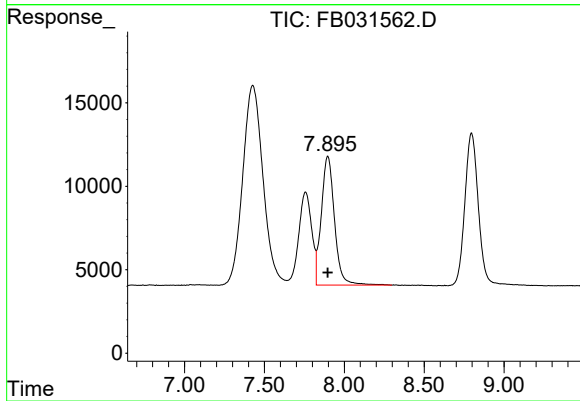
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 1055396
Conc: 30.44 ng/ml



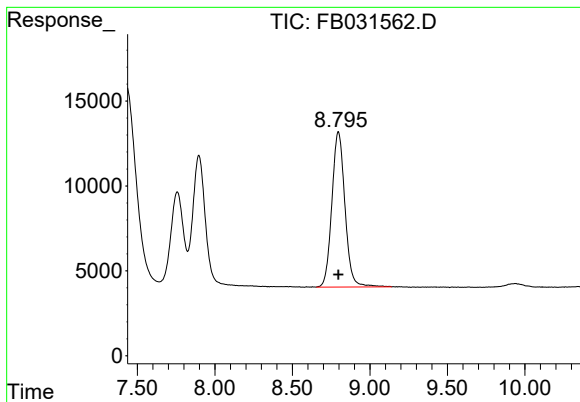
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 316180
Conc: 10.21 ng/ml



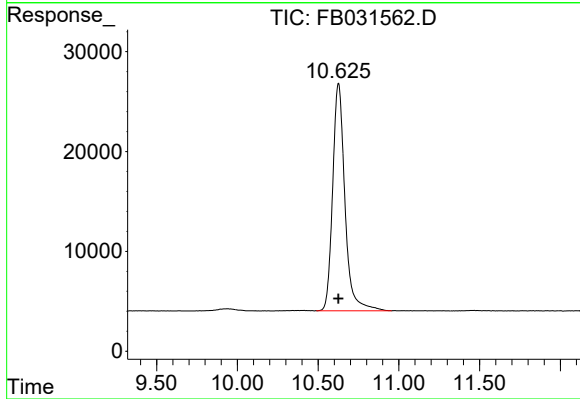
#4 Benzene

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 444101
Conc: 10.51 ng/ml



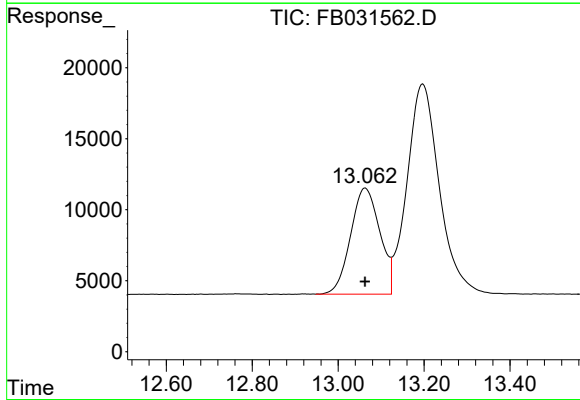
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 537116
Conc: 23.72 ng/ml



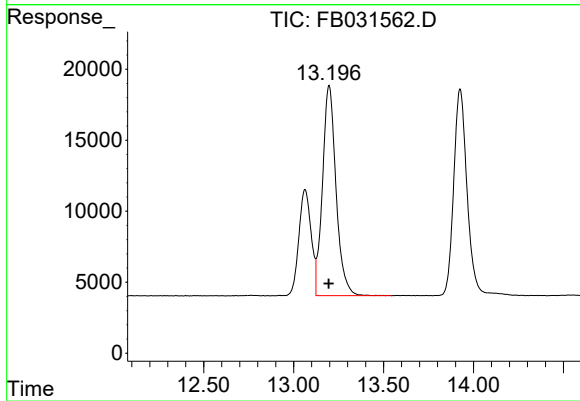
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.001 min
Response: 1204147
Conc: 30.44 ng/ml



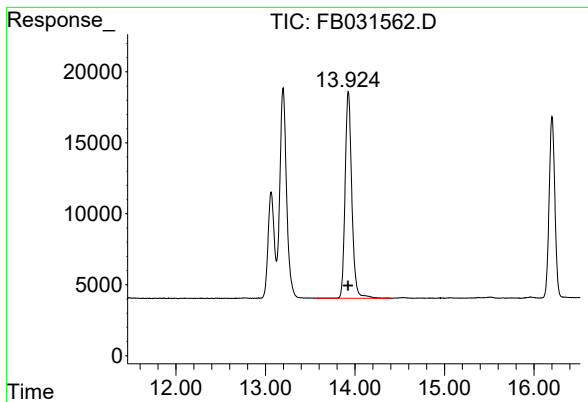
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 353160
Conc: 10.01 ng/ml



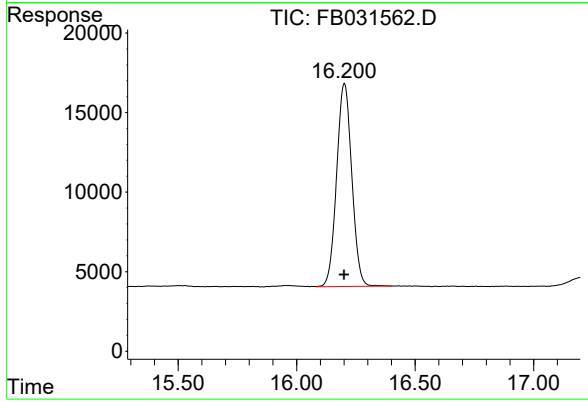
#8 m-Xylene

R.T.: 13.197 min
Delta R.T.: 0.001 min
Response: 774921
Conc: 20.10 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.001 min
Response: 755385
Conc: 20.47 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.001 min
Response: 566978
Conc: 20.07 ng/ml