

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031325\
 Data File : FB031606.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2025 13:43
 Operator : YP/AJ
 Sample : BSF0313W3
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 15 02:13:39 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	351637	15.528 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	860060	33.816 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1090096	31.441 ng/ml
3) t n-Heptane	7.755	318346	10.284 ng/ml
4) t Benzene	7.895	405968	9.605 ng/ml
6) t Toluene	10.622	1135890	28.716 ng/ml
7) t Ethylbenzene	13.058	331691	9.404 ng/ml
8) t m-Xylene	13.192	732005	18.990 ng/ml
9) t O-Xylene	13.920	677365	18.355 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	515003	18.227 ng/ml

(f)=RT Delta > 1/2 Window

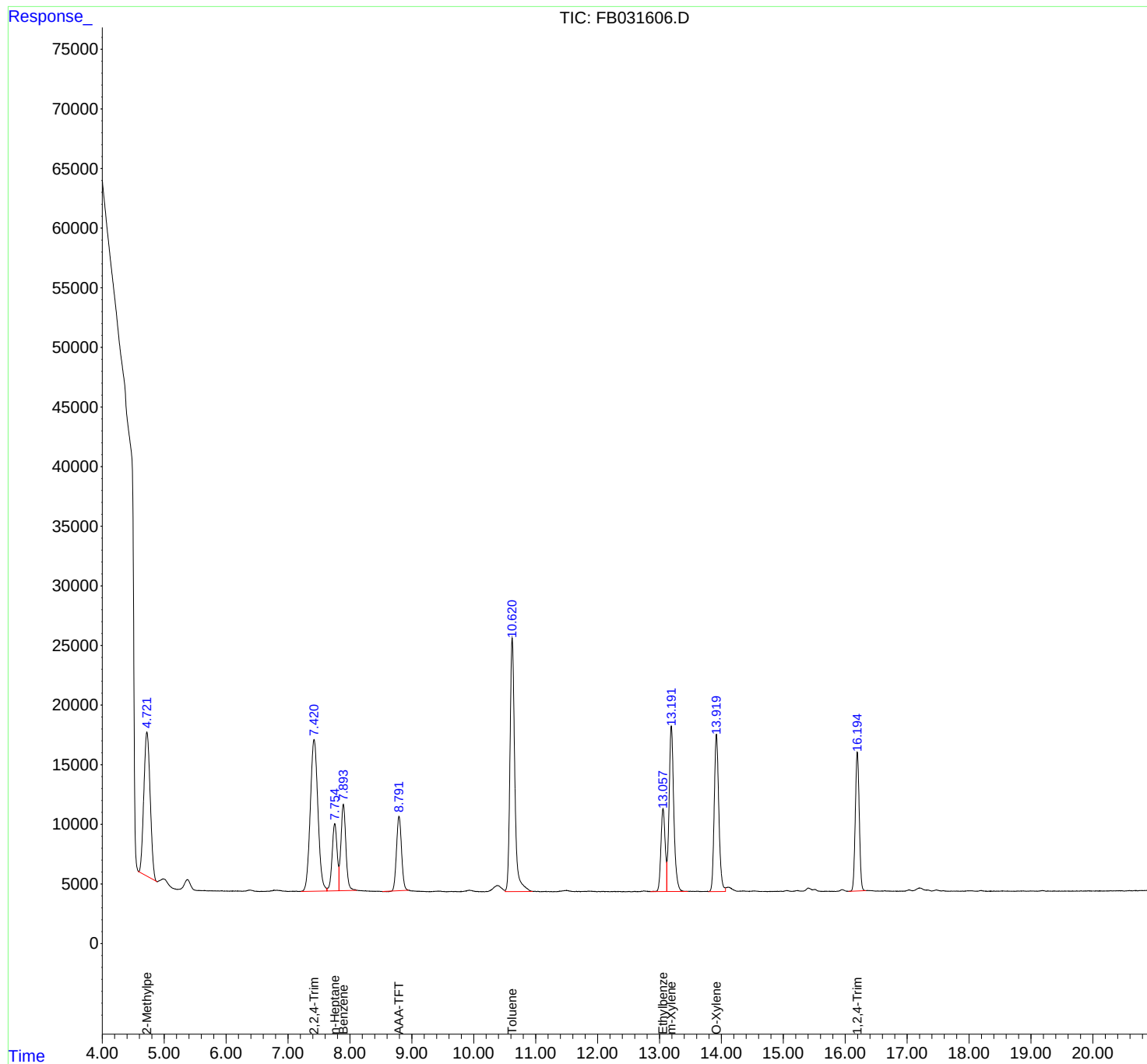
(m)=manual int.

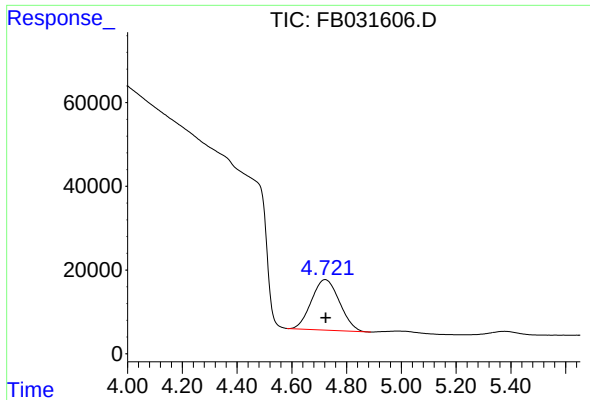
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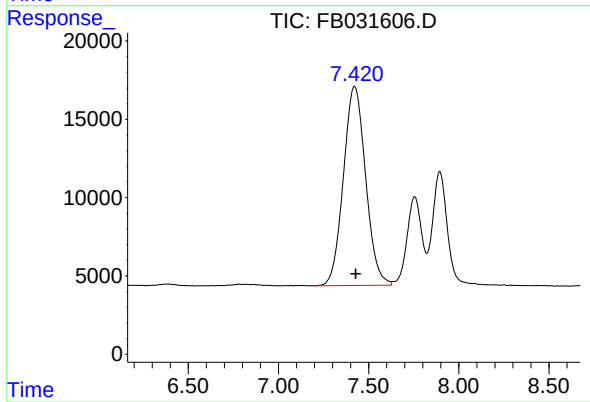




#1 2-Methylpentane

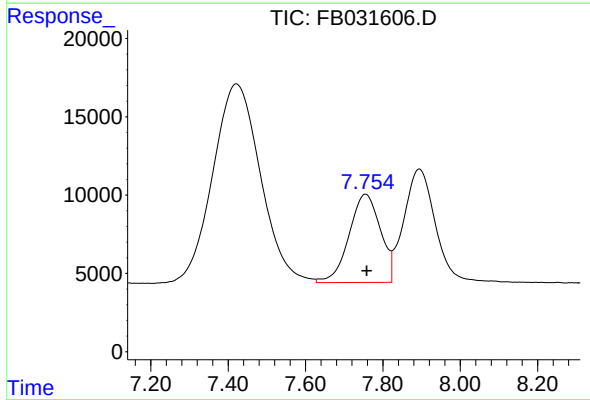
R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 860060
Conc: 33.82 ng/ml

Instrument :
FID_B
ClientSampleId :



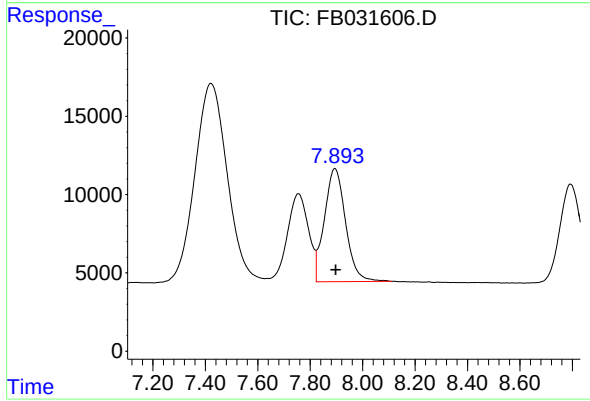
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.007 min
Response: 1090096
Conc: 31.44 ng/ml



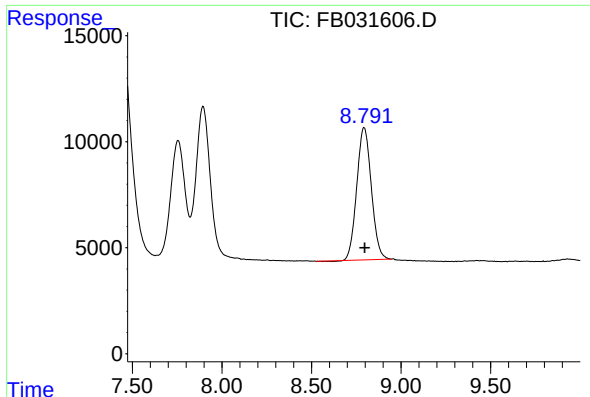
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.003 min
Response: 318346
Conc: 10.28 ng/ml



#4 Benzene

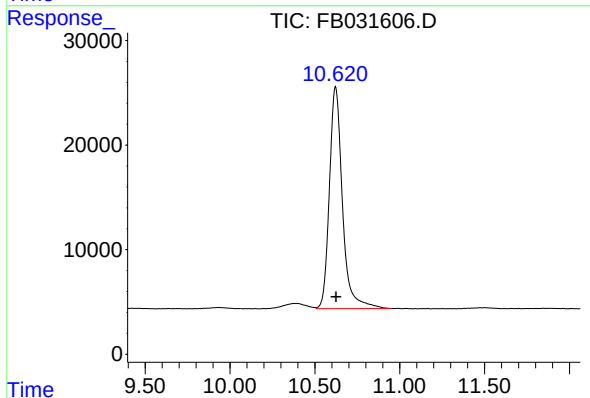
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 405968
Conc: 9.61 ng/ml



#5 AAA-TFT

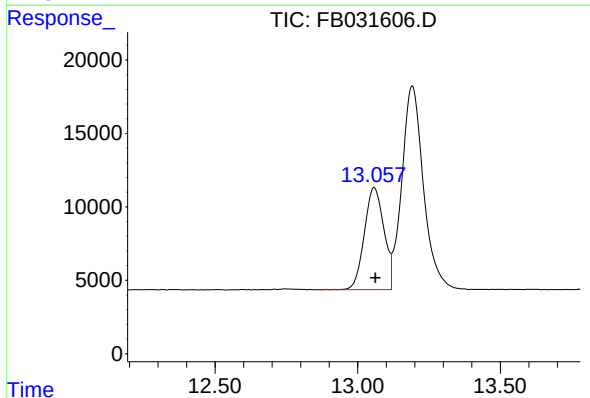
R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 351637
Conc: 15.53 ng/ml

Instrument :
FID_B
ClientSampleId :



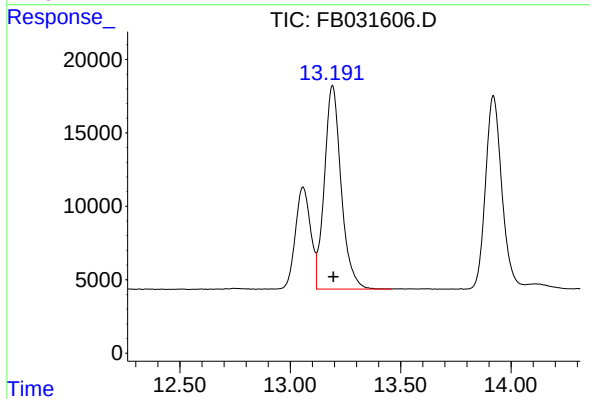
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.004 min
Response: 1135890
Conc: 28.72 ng/ml



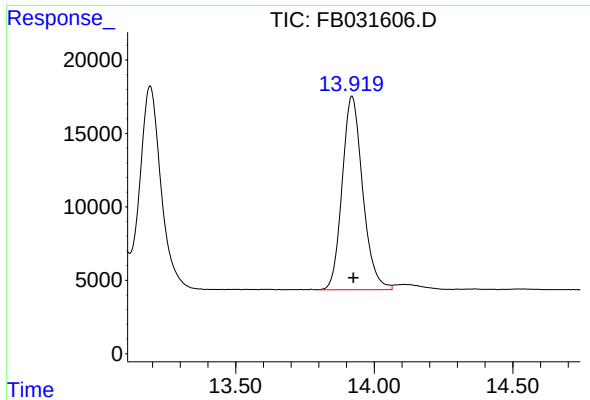
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.004 min
Response: 331691
Conc: 9.40 ng/ml



#8 m-Xylene

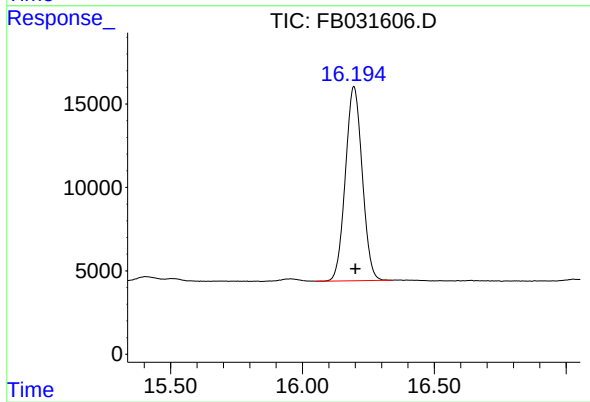
R.T.: 13.192 min
Delta R.T.: -0.004 min
Response: 732005
Conc: 18.99 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.005 min
Response: 677365
Conc: 18.35 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.005 min
Response: 515003
Conc: 18.23 ng/ml