

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031325\
 Data File : FB031607.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2025 14:10
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 15 02:13:52 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	8.792	402448	17.772 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	930479	36.585 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1106131	31.904 ng/ml
3) t n-Heptane	7.754	329576	10.647 ng/ml
4) t Benzene	7.892	412578	9.762 ng/ml
6) t Toluene	10.621	1146789	28.991 ng/ml
7) t Ethylbenzene	13.058	330423	9.368 ng/ml
8) t m-Xylene	13.191	725954	18.833 ng/ml
9) t O-Xylene	13.920	675614	18.307 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	511355	18.098 ng/ml

(f)=RT Delta > 1/2 Window

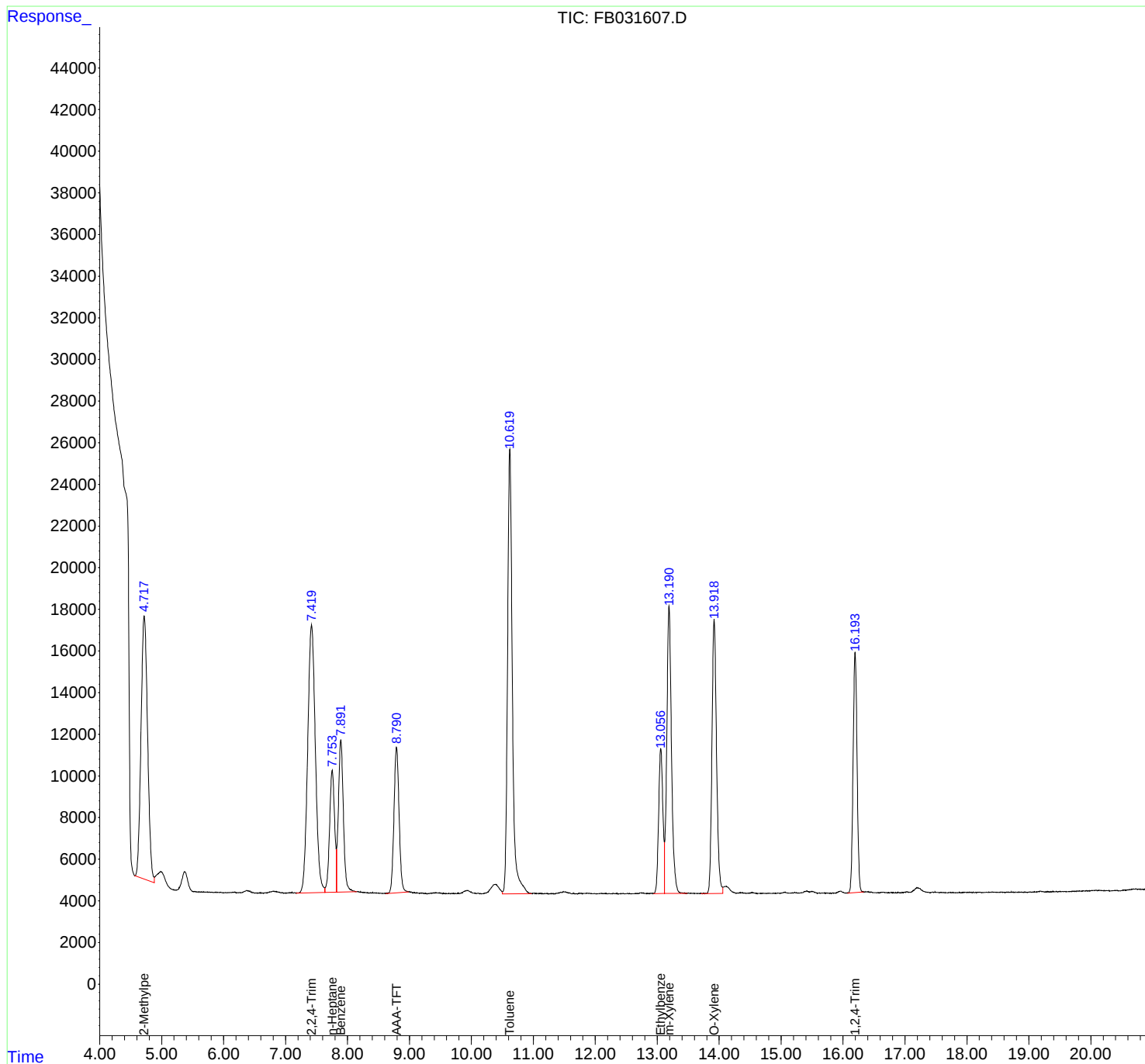
(m)=manual int.

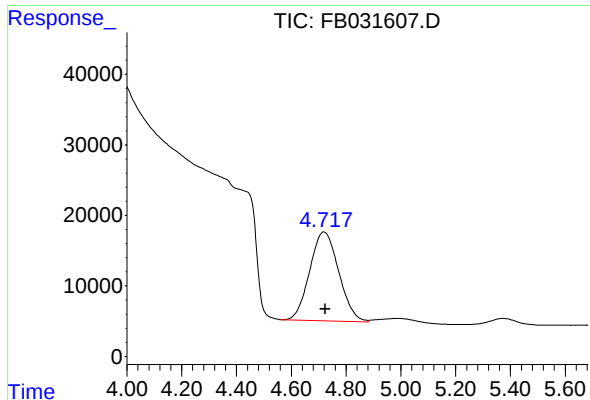
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031325\
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Signal Info : 60mx0.53mmx3.00um

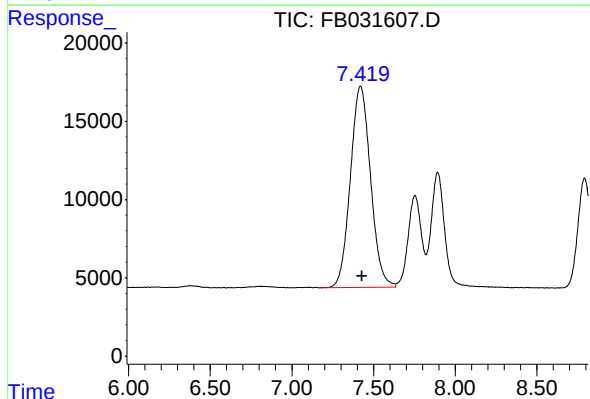




#1 2-Methylpentane

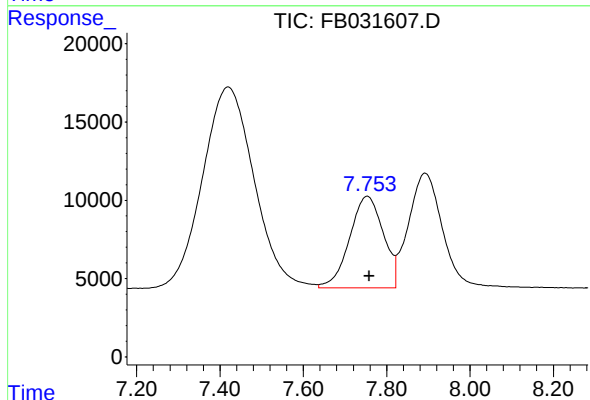
R.T.: 4.719 min
Delta R.T.: -0.005 min
Response: 930479
Conc: 36.59 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



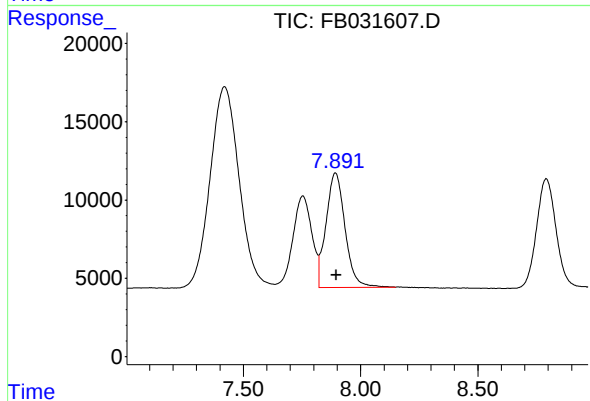
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 1106131
Conc: 31.90 ng/ml



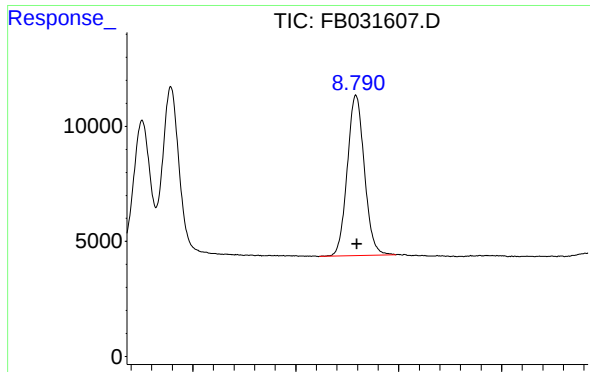
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.004 min
Response: 329576
Conc: 10.65 ng/ml



#4 Benzene

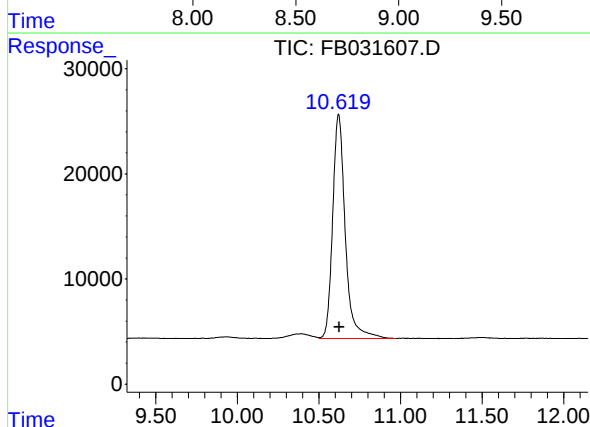
R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 412578
Conc: 9.76 ng/ml



#5 AAA-TFT

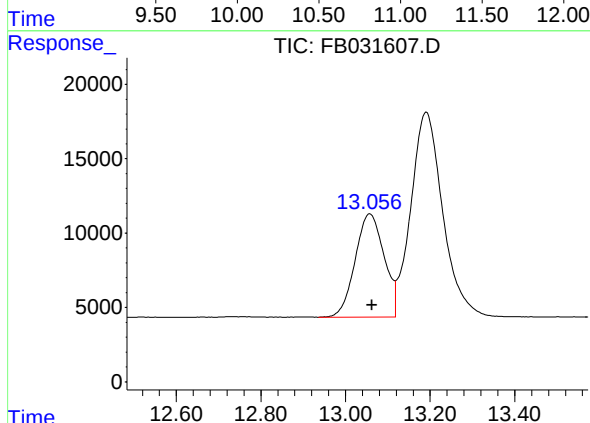
R.T.: 8.792 min
Delta R.T.: -0.005 min
Response: 402448
Conc: 17.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



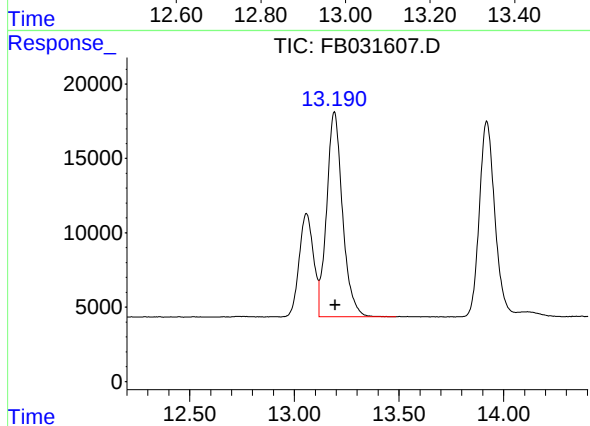
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.005 min
Response: 1146789
Conc: 28.99 ng/ml



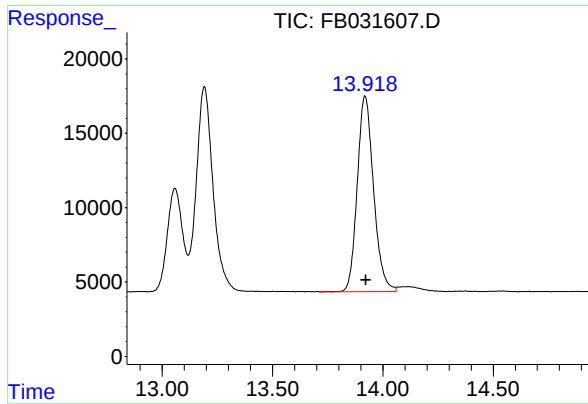
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.004 min
Response: 330423
Conc: 9.37 ng/ml



#8 m-Xylene

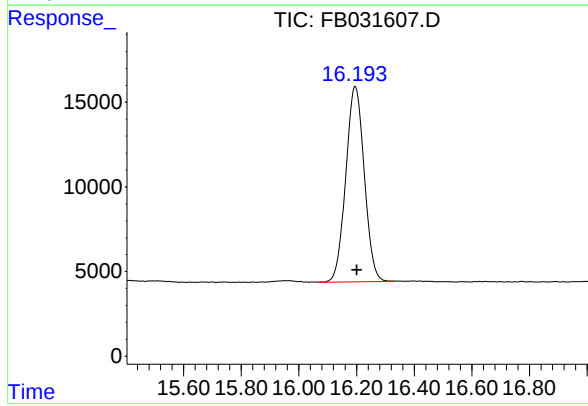
R.T.: 13.191 min
Delta R.T.: -0.004 min
Response: 725954
Conc: 18.83 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.005 min
Response: 675614
Conc: 18.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.005 min
Response: 511355
Conc: 18.10 ng/ml