

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042525\
 Data File : FB031652.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2025 13:38
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 26 01:30:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	8.794	533817	23.277 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	660573	29.727 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1007146	29.484 ng/ml
3) t n-Heptane	7.756	305279	9.925 ng/ml
4) t Benzene	7.896	408986	10.002 ng/ml
6) t Toluene	10.622	1200294	30.127 ng/ml
7) t Ethylbenzene	13.059	358134	10.022 ng/ml
8) t m-Xylene	13.192	788427	20.179 ng/ml
9) t O-Xylene	13.920	738970	20.057 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	557087	20.652 ng/ml

(f)=RT Delta > 1/2 Window

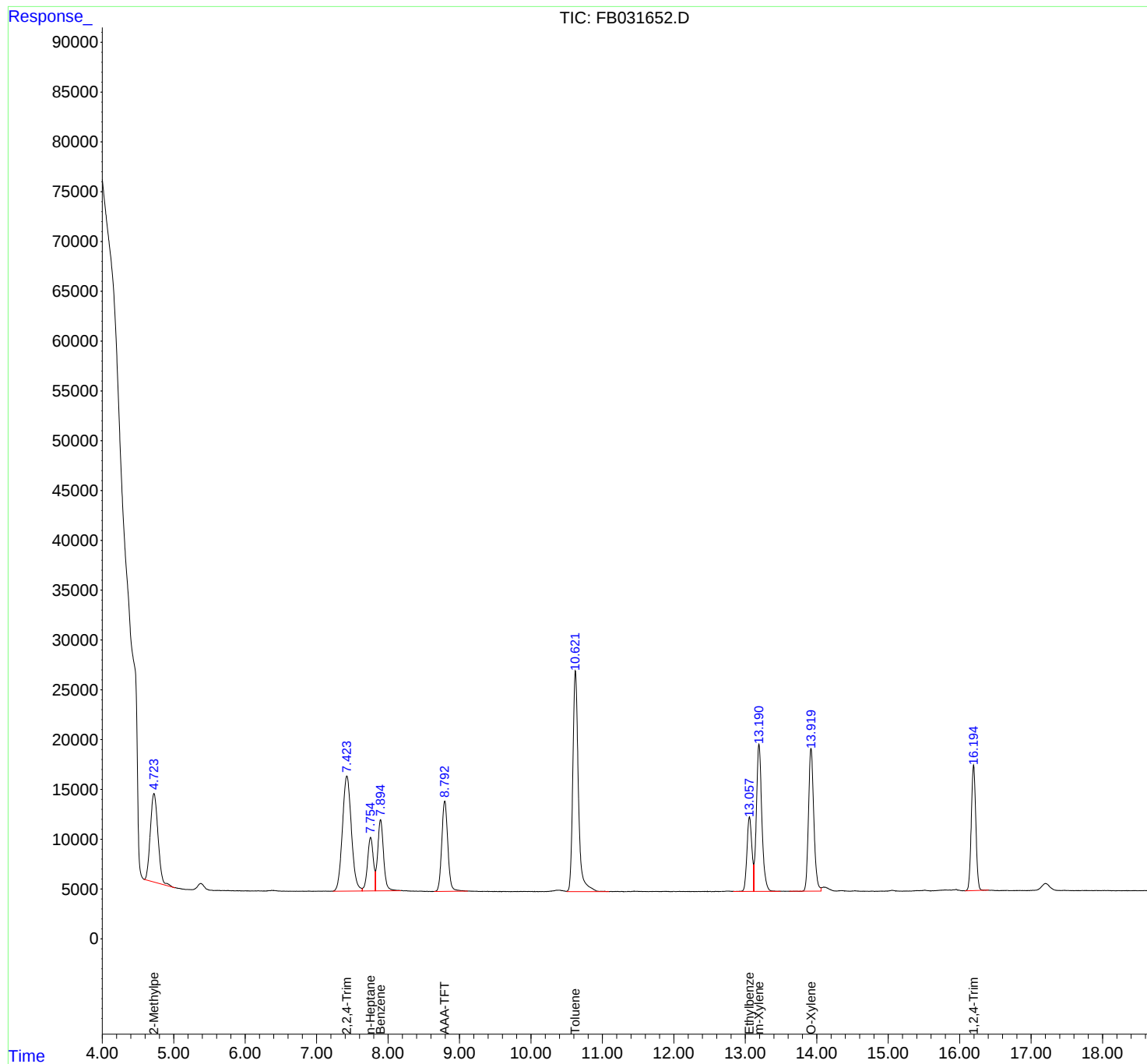
(m)=manual int.

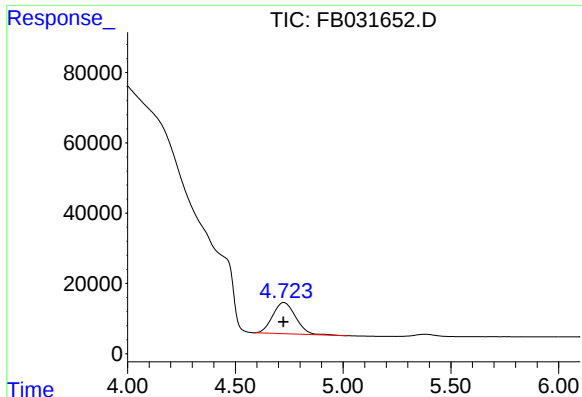
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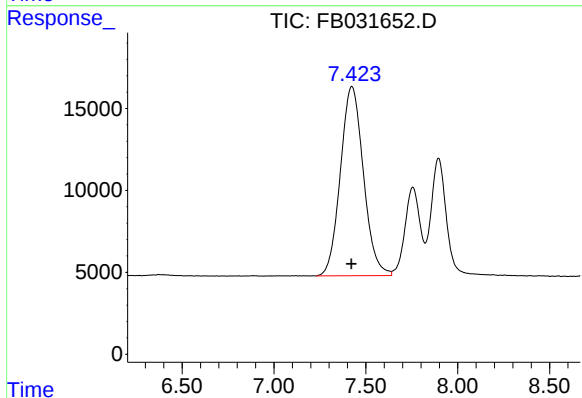




#1 2-Methylpentane

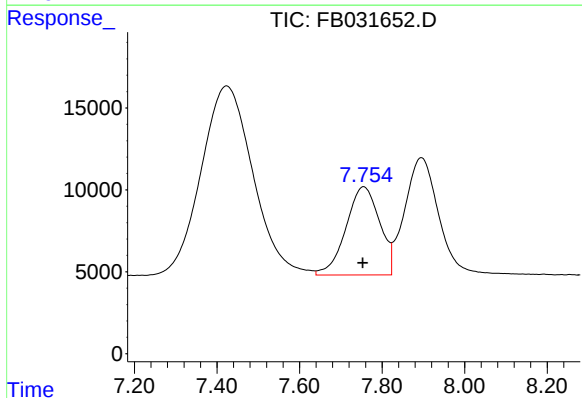
R.T.: 4.724 min
Delta R.T.: 0.001 min
Response: 660573
Conc: 29.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



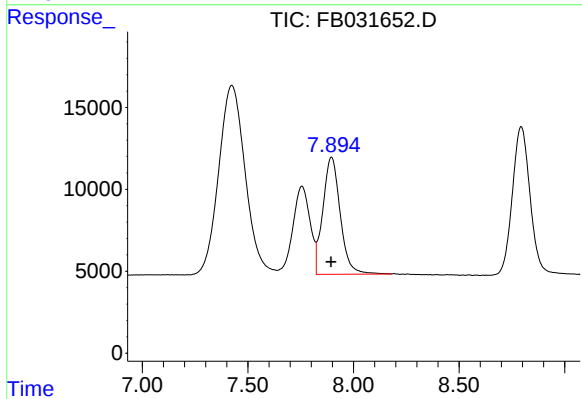
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 1007146
Conc: 29.48 ng/ml



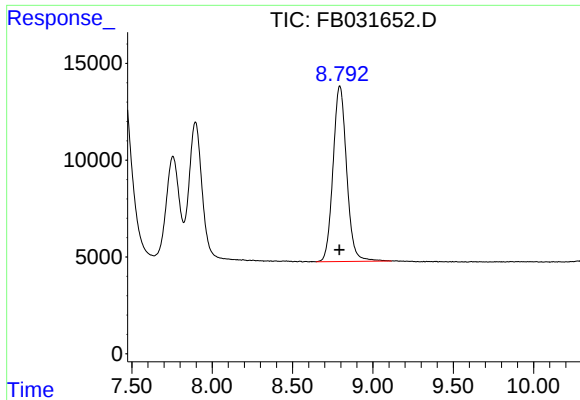
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 305279
Conc: 9.93 ng/ml



#4 Benzene

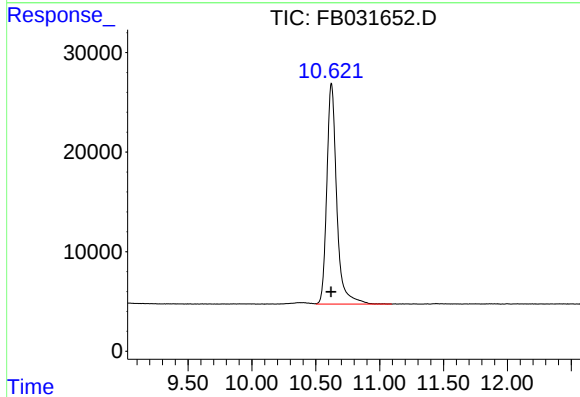
R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 408986
Conc: 10.00 ng/ml



#5 AAA-TFT

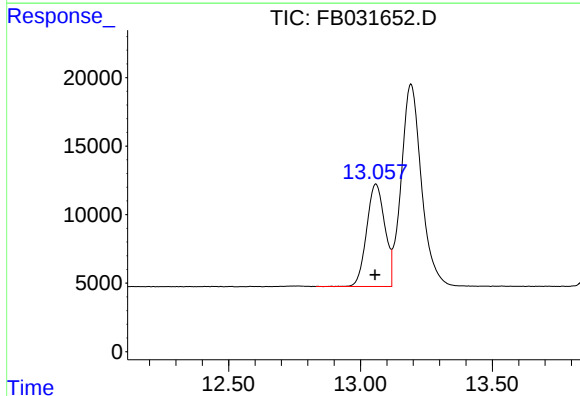
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 533817
Conc: 23.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



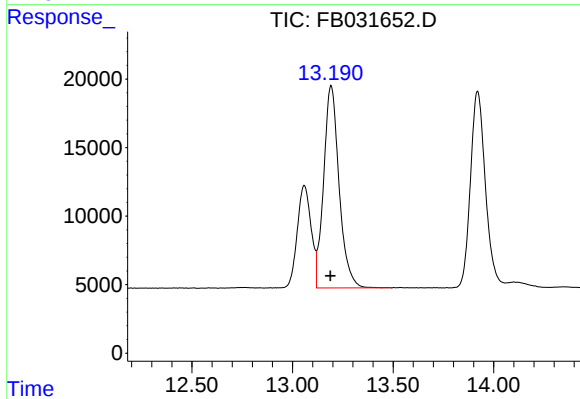
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 1200294
Conc: 30.13 ng/ml



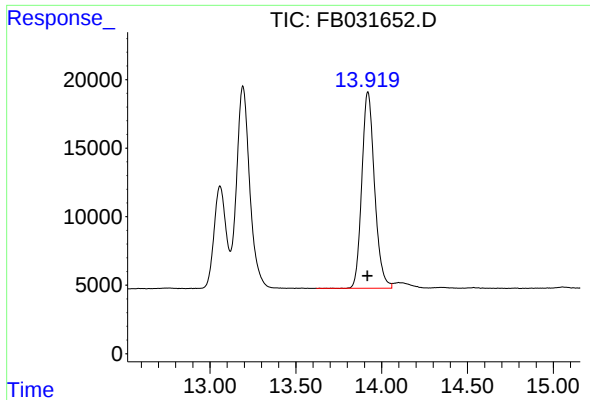
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 358134
Conc: 10.02 ng/ml



#8 m-Xylene

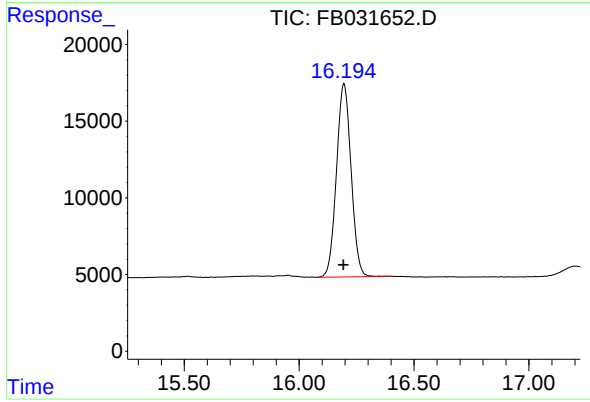
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 788427
Conc: 20.18 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 738970
Conc: 20.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 557087
Conc: 20.65 ng/ml