

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013025\
 Data File : FB031403.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2025 19:59
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jan 31 00:56:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 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	8.790	535177	22.437 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	890209	26.857 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1081418	28.755 ng/ml
3) t n-Heptane	7.752	346467	9.598 ng/ml
4) t Benzene	7.890	429074	10.075 ng/ml
6) t Toluene	10.619	1181001	30.246 ng/ml
7) t Ethylbenzene	13.056	338136	9.765 ng/ml
8) t m-Xylene	13.189	728348	19.485 ng/ml
9) t O-Xylene	13.917	691378	19.413 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	541953	19.136 ng/ml

(f)=RT Delta > 1/2 Window

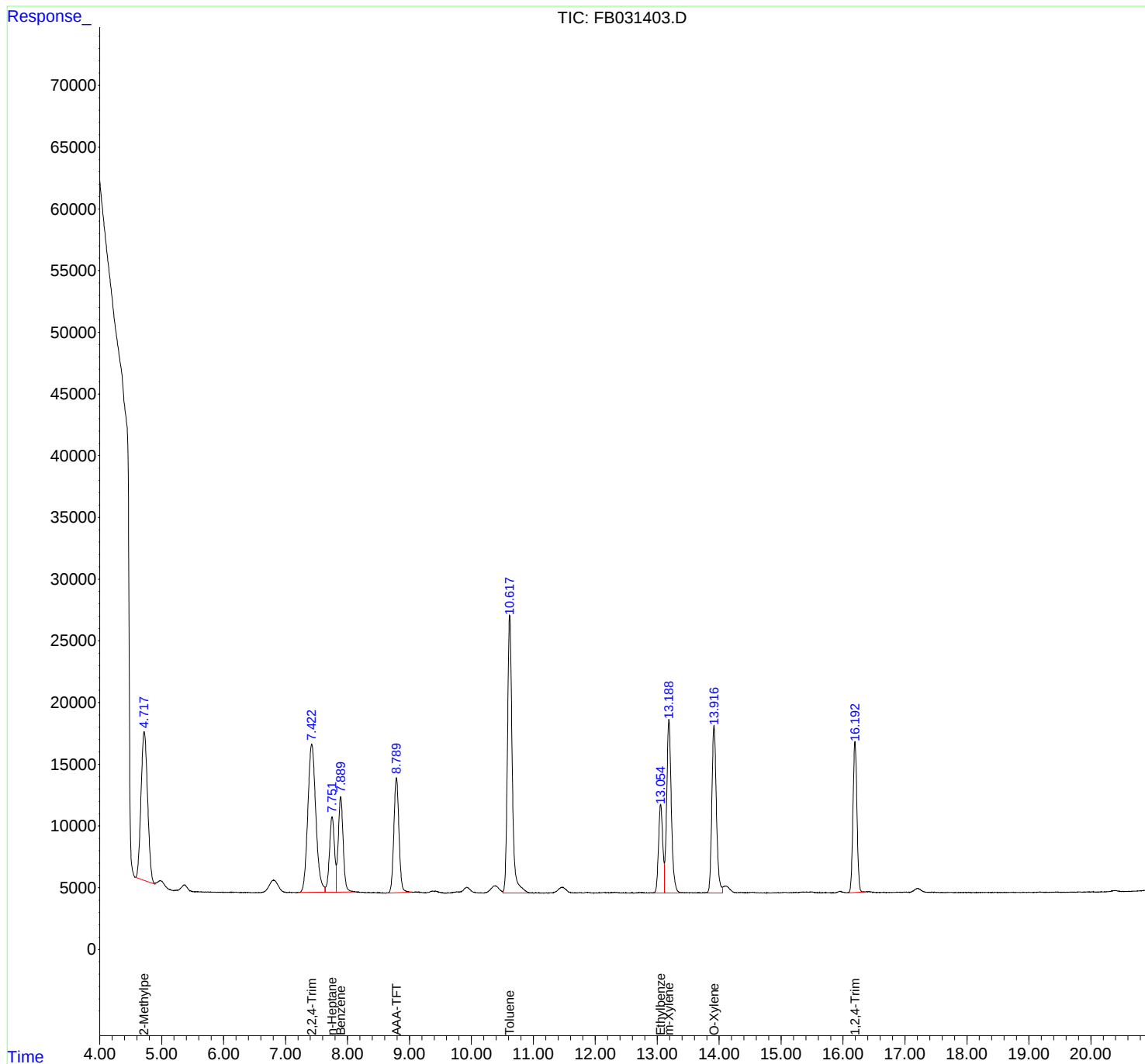
(m)=manual int.

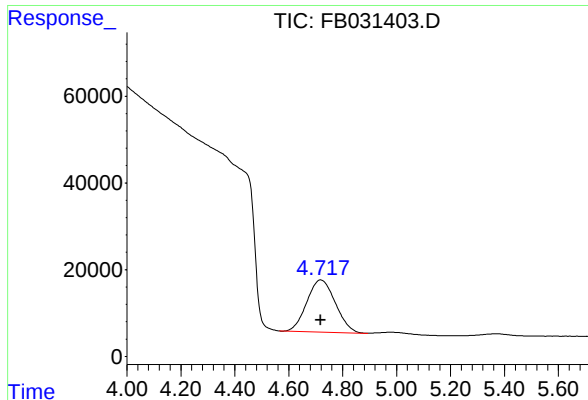
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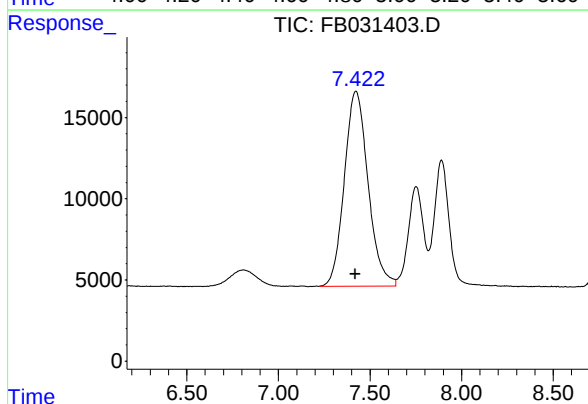




#1 2-Methylpentane

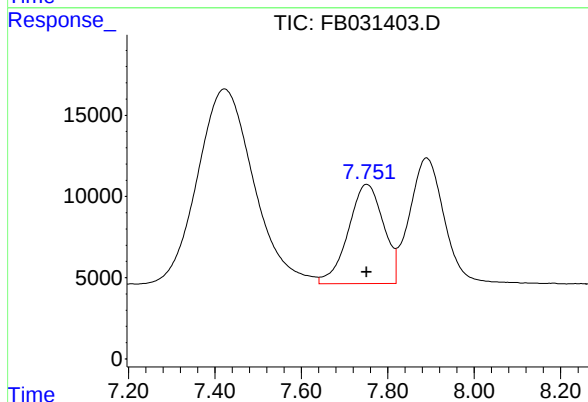
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 890209
Conc: 26.86 ng/ml

Instrument :
FID_B
ClientSampleId :



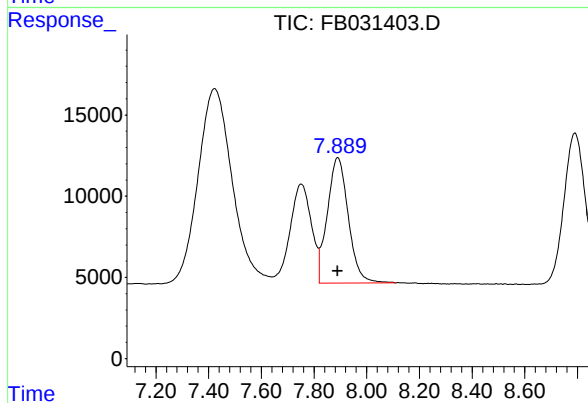
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.003 min
Response: 1081418
Conc: 28.76 ng/ml



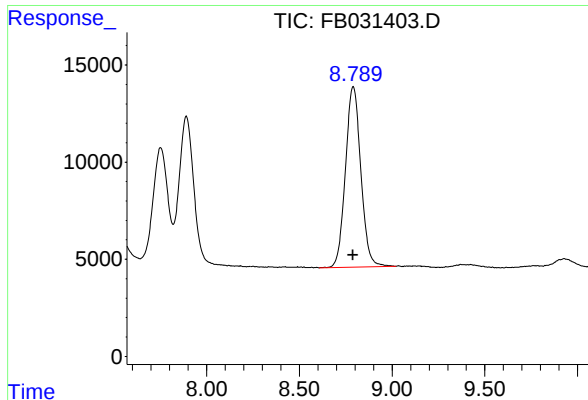
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 346467
Conc: 9.60 ng/ml



#4 Benzene

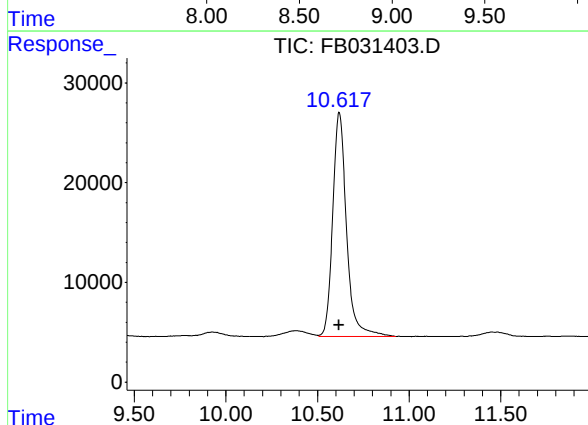
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 429074
Conc: 10.07 ng/ml



#5 AAA-TFT

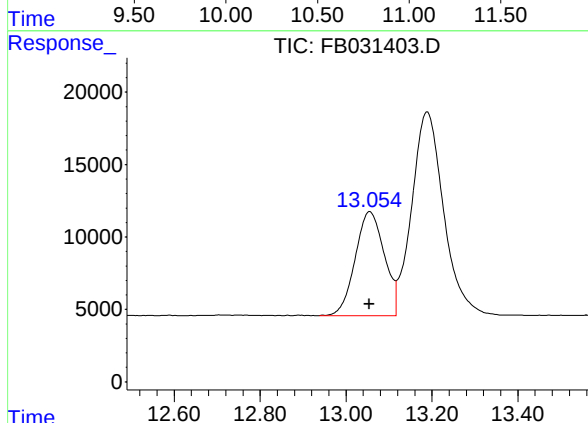
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 535177
Conc: 22.44 ng/ml

Instrument :
FID_B
ClientSampleId :



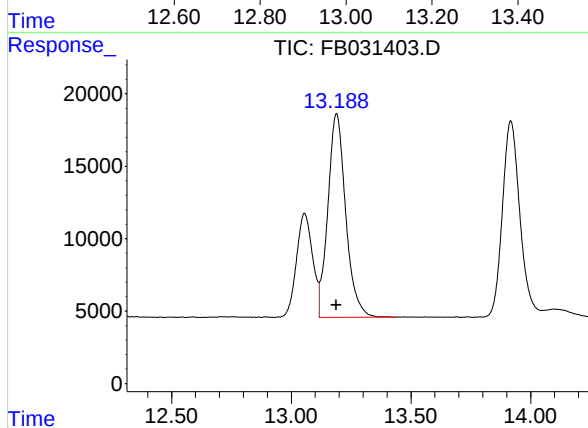
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.001 min
Response: 1181001
Conc: 30.25 ng/ml



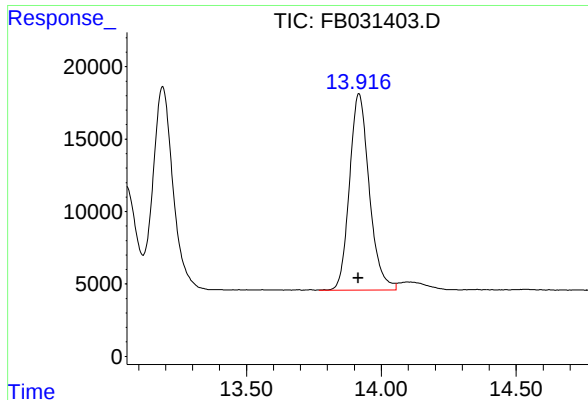
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.001 min
Response: 338136
Conc: 9.76 ng/ml



#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.001 min
Response: 728348
Conc: 19.49 ng/ml

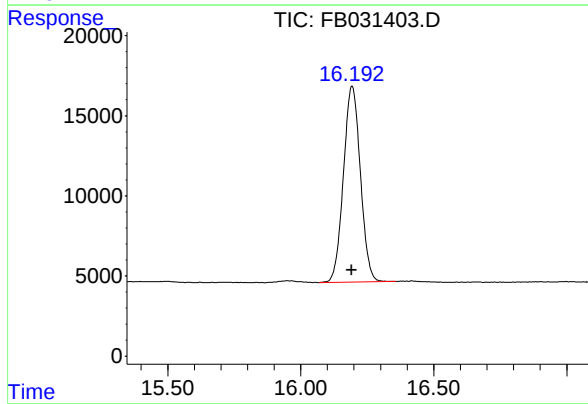


#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.002 min
Response: 691378
Conc: 19.41 ng/ml

Instrument : FID_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.001 min
Response: 541953
Conc: 19.14 ng/ml