

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031025\
 Data File : FB031569.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2025 9:04
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 11 01:24:37 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	8.791	461152	20.365 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	693991	27.287 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1104564	31.859 ng/ml
3) t n-Heptane	7.752	316782	10.234 ng/ml
4) t Benzene	7.892	445379	10.538 ng/ml
6) t Toluene	10.620	1298946	32.838 ng/ml
7) t Ethylbenzene	13.056	387271	10.980 ng/ml
8) t m-Xylene	13.190	840375	21.801 ng/ml
9) t O-Xylene	13.918	807439	21.880 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	626707	22.181 ng/ml

(f)=RT Delta > 1/2 Window

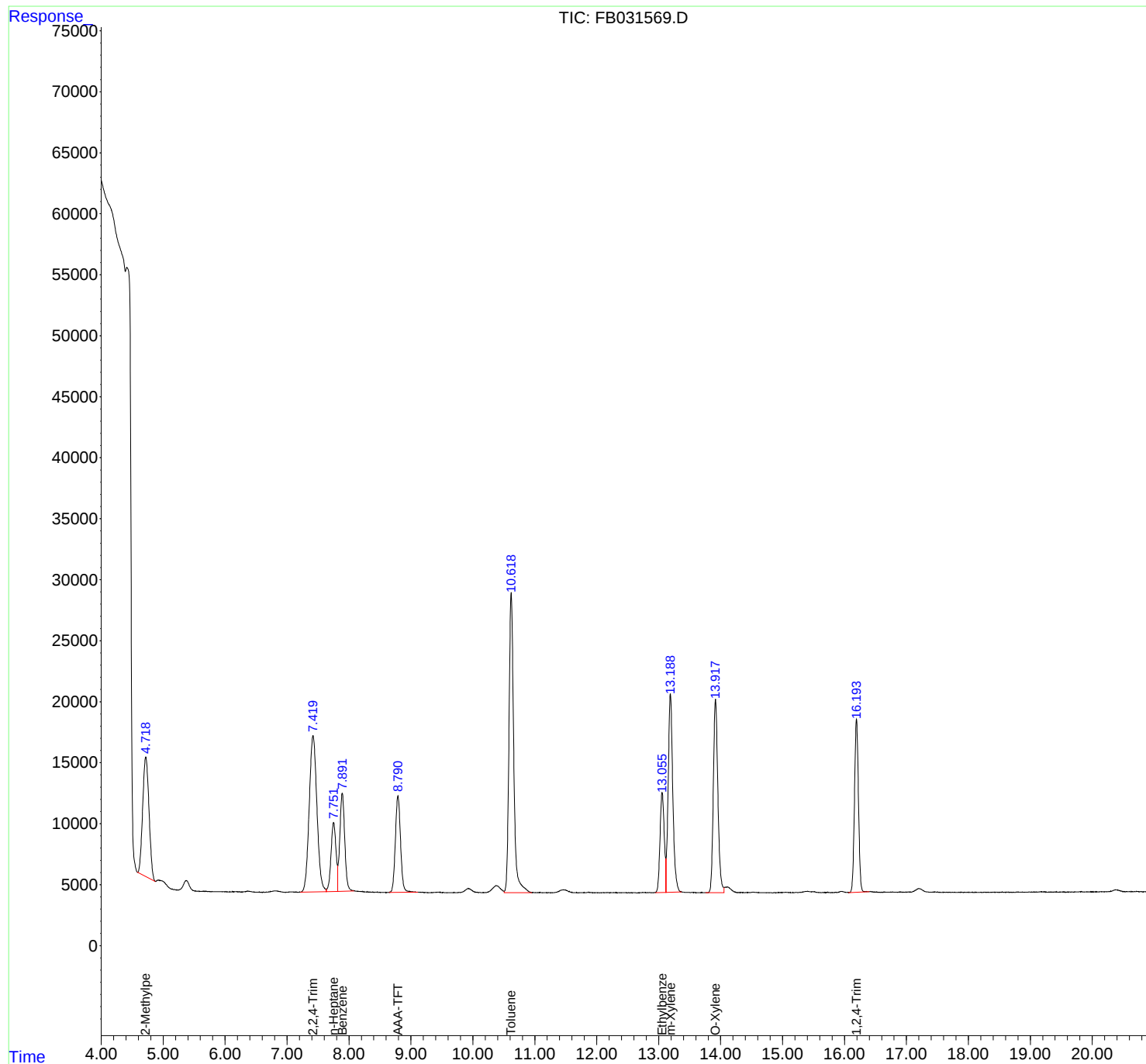
(m)=manual int.

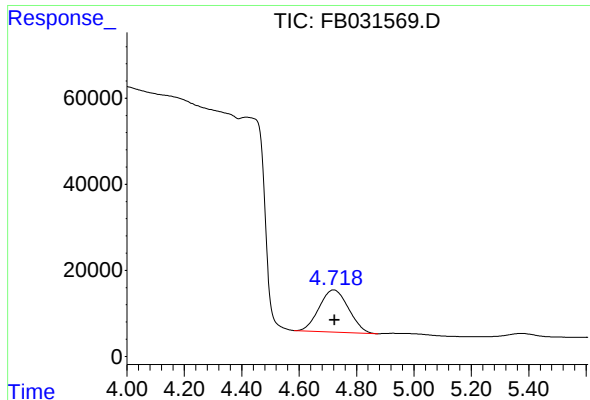
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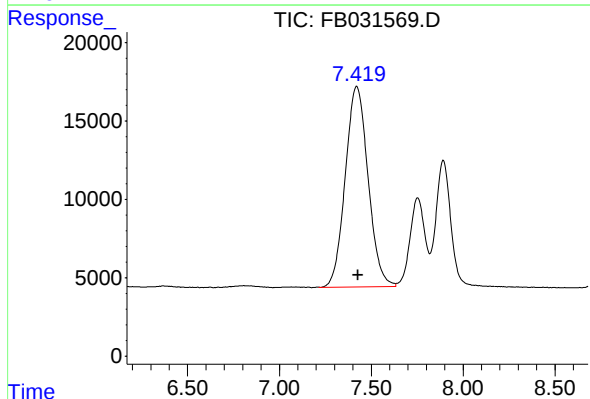




#1 2-Methylpentane

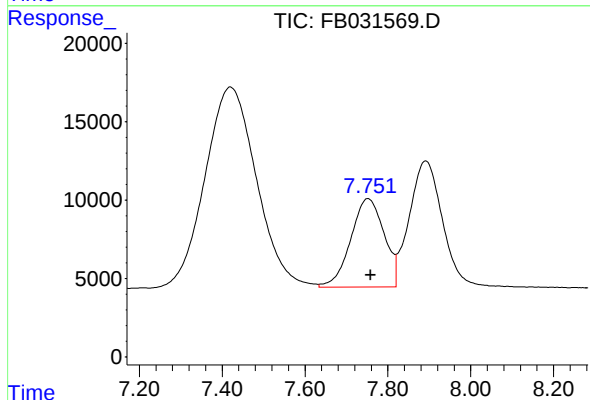
R.T.: 4.720 min
Delta R.T.: -0.004 min
Response: 693991
Conc: 27.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



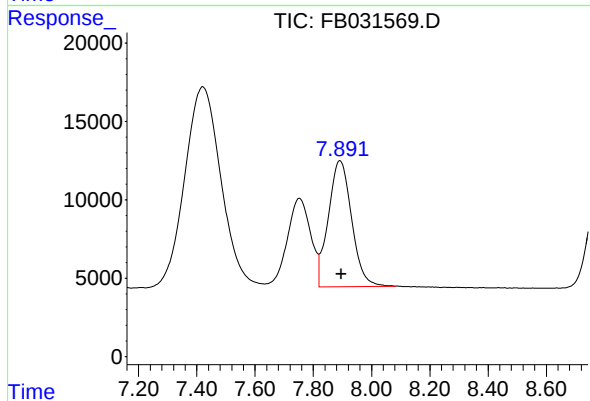
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 1104564
Conc: 31.86 ng/ml



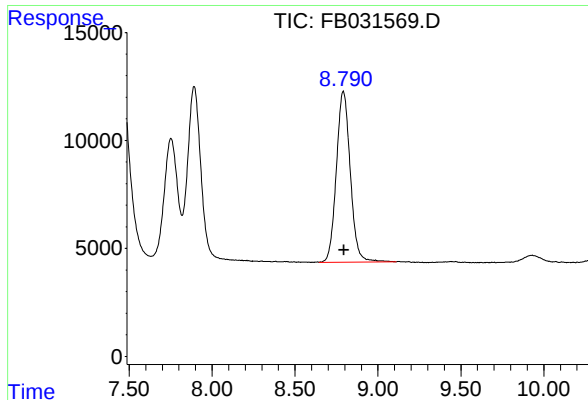
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 316782
Conc: 10.23 ng/ml



#4 Benzene

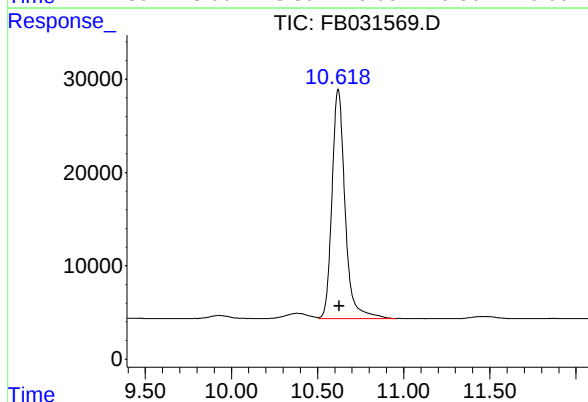
R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 445379
Conc: 10.54 ng/ml



#5 AAA-TFT

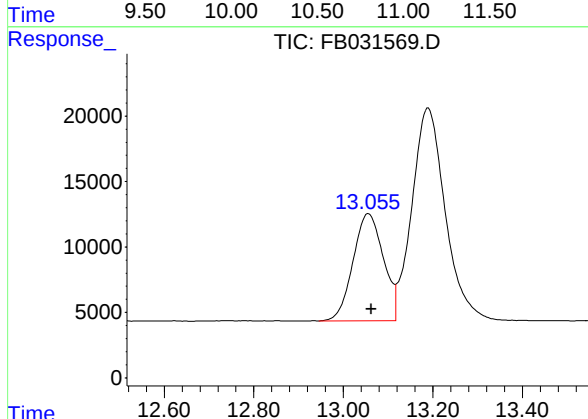
R.T.: 8.791 min
Delta R.T.: -0.005 min
Response: 461152
Conc: 20.36 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



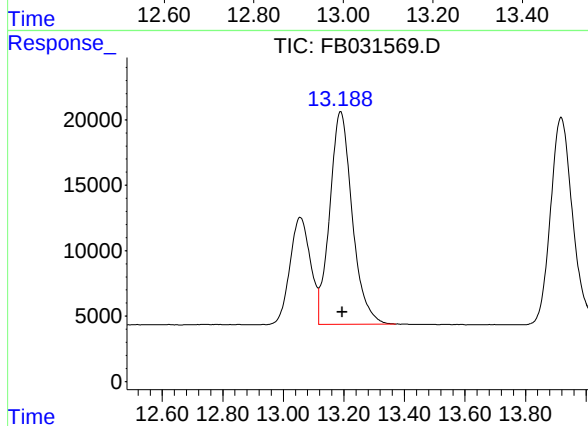
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.006 min
Response: 1298946
Conc: 32.84 ng/ml



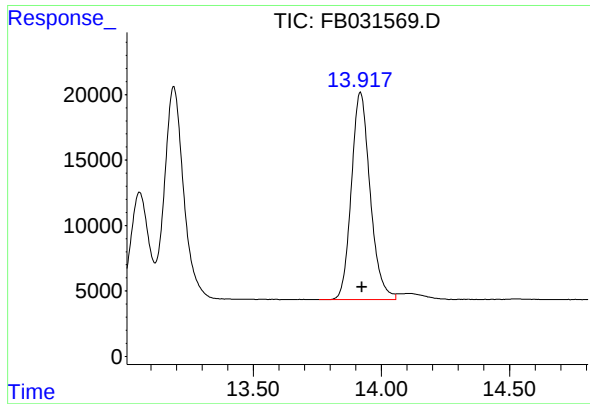
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.006 min
Response: 387271
Conc: 10.98 ng/ml



#8 m-Xylene

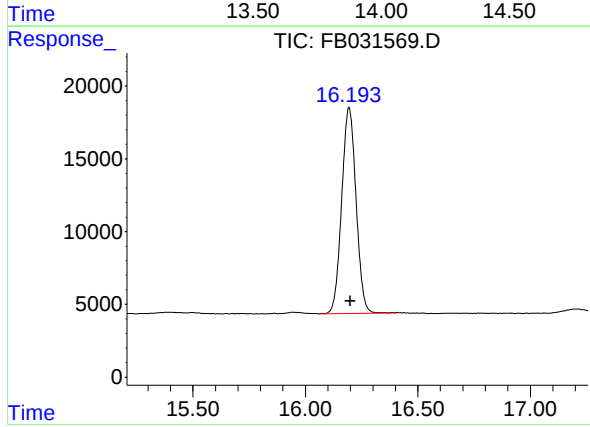
R.T.: 13.190 min
Delta R.T.: -0.006 min
Response: 840375
Conc: 21.80 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 807439
Conc: 21.88 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.006 min
Response: 626707
Conc: 22.18 ng/ml