

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060325\
 Data File : FB031876.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2025 20:01
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 04 01:22:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:30:47 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	242084	19.839 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.703	394981	23.195 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	483678	23.510 ng/ml
3) t	n-Heptane	7.750	127661	7.464 ng/ml
4) t	Benzene	7.888	201412	10.132 ng/ml
6) t	Toluene	10.620	589687	31.359 ng/ml
7) t	Ethylbenzene	13.057	167595	10.993 ng/ml
8) t	m-Xylene	13.190	346385	20.281 ng/ml
9) t	O-Xylene	13.917	330843	20.867 ng/ml
10) t	1,2,4-Trimethylbenzene	16.192	278018	24.096 ng/ml

(f)=RT Delta > 1/2 Window

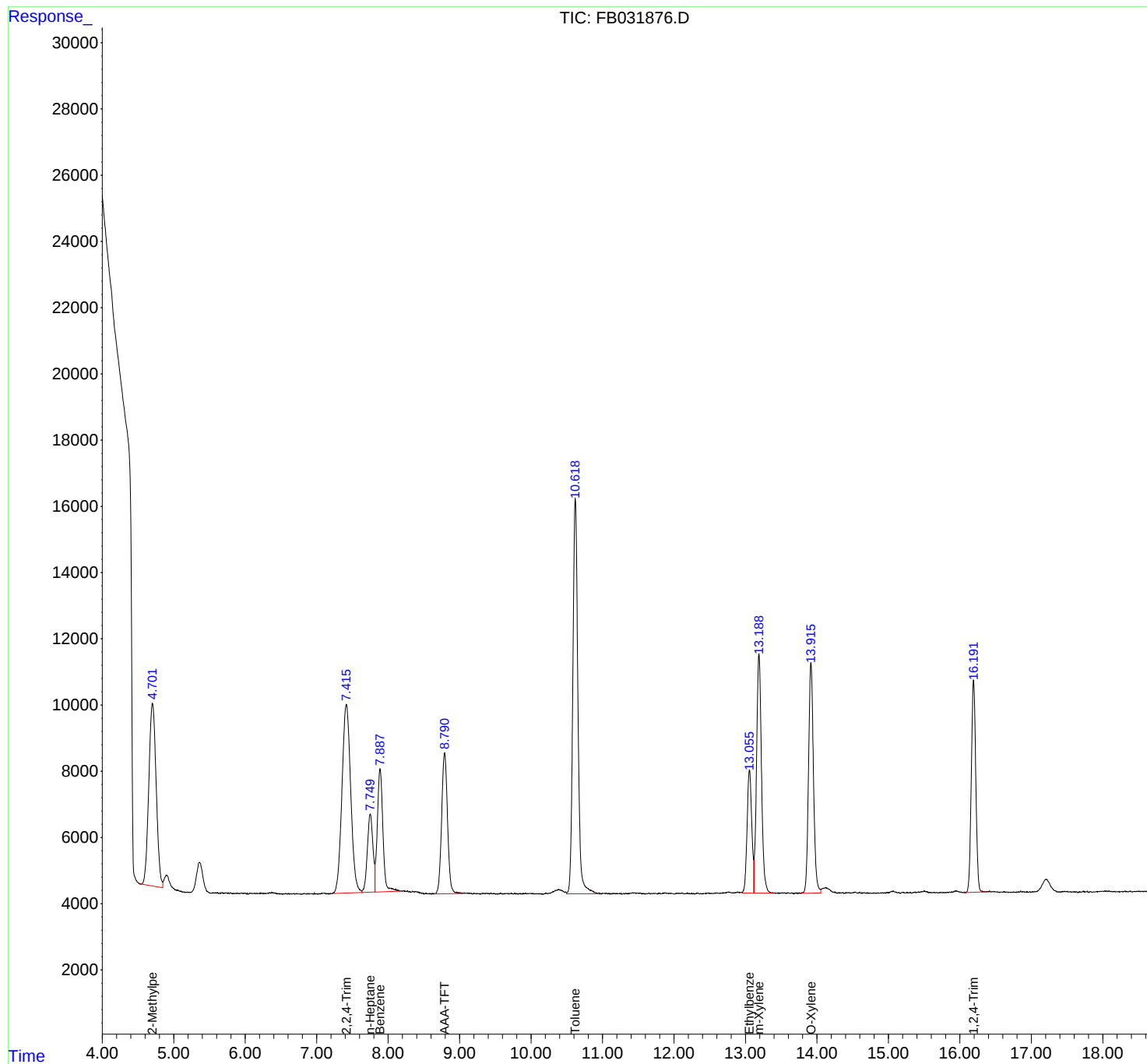
(m)=manual int.

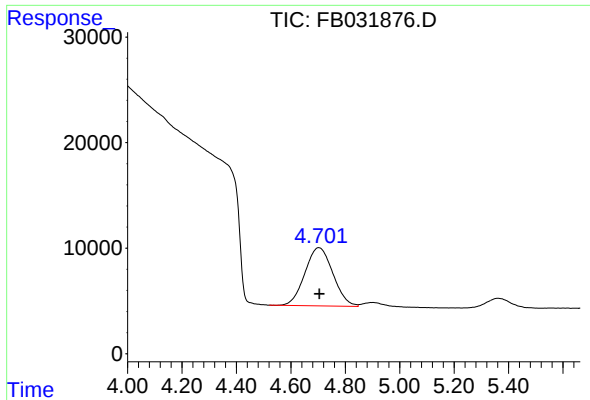
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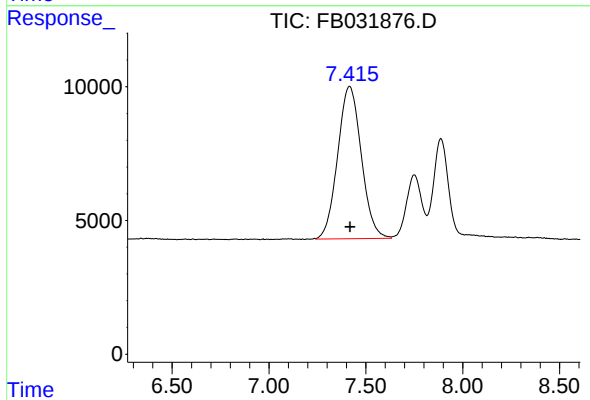




#1 2-Methylpentane

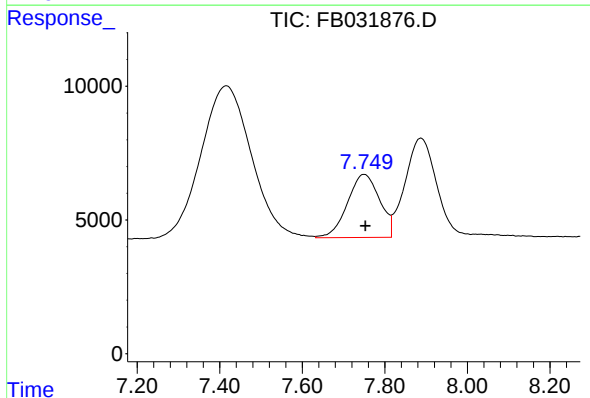
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 394981
Conc: 23.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



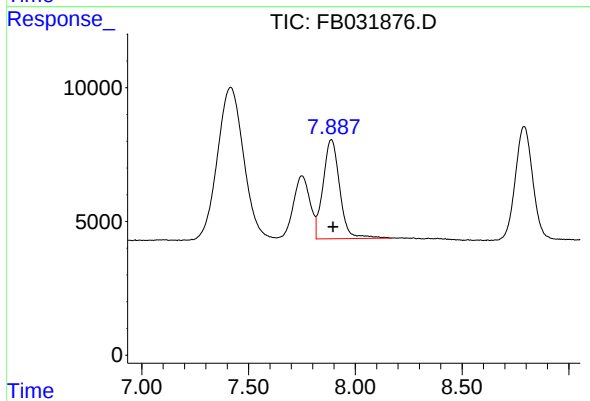
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 483678
Conc: 23.51 ng/ml



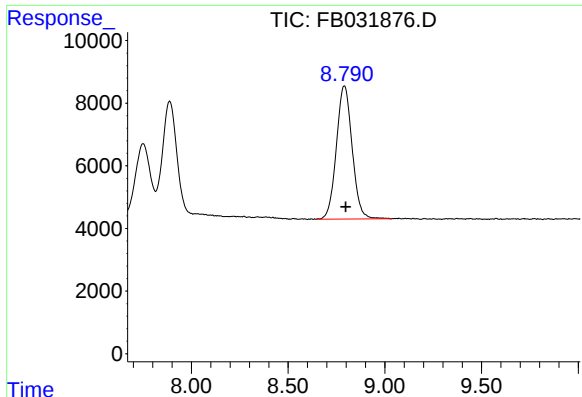
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 127661
Conc: 7.46 ng/ml



#4 Benzene

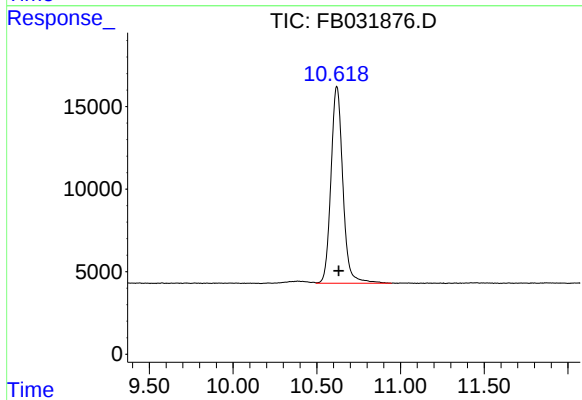
R.T.: 7.888 min
Delta R.T.: -0.007 min
Response: 201412
Conc: 10.13 ng/ml



#5 AAA-TFT

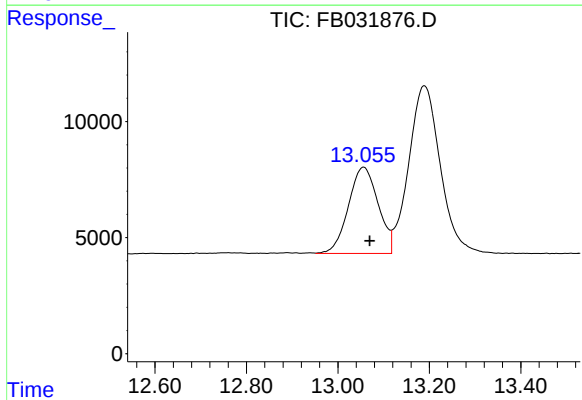
R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 242084
Conc: 19.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



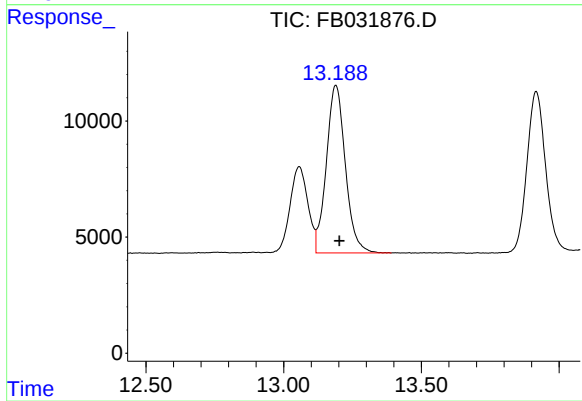
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.011 min
Response: 589687
Conc: 31.36 ng/ml



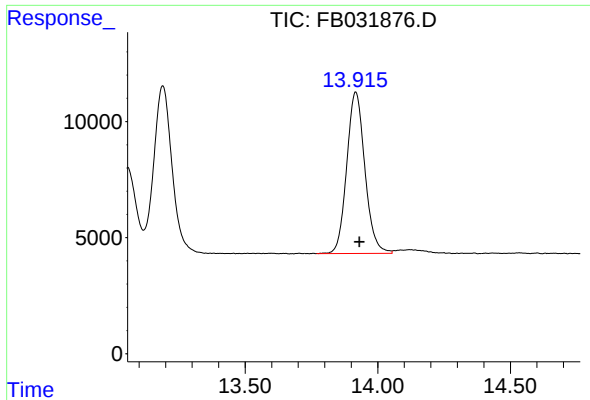
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.013 min
Response: 167595
Conc: 10.99 ng/ml



#8 m-Xylene

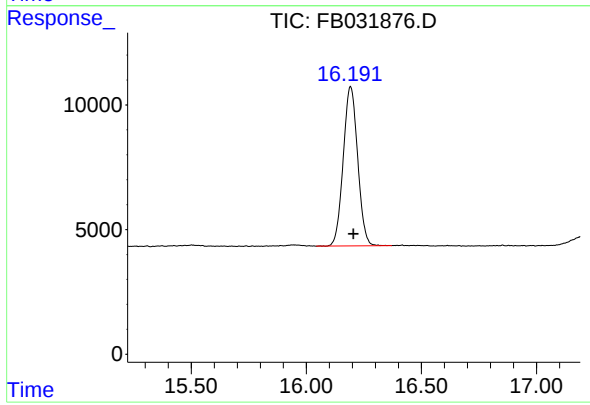
R.T.: 13.190 min
Delta R.T.: -0.013 min
Response: 346385
Conc: 20.28 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.014 min
Response: 330843
Conc: 20.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.012 min
Response: 278018
Conc: 24.10 ng/ml