

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032246.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 14:54
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Oct 09 04:11:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 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	8.800	392242	21.914 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	678688	25.131 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	810481	28.691 ng/ml
3) t n-Heptane	7.759	240950	8.819 ng/ml
4) t Benzene	7.898	311899	8.630 ng/ml
6) t Toluene	10.629	967230	25.969 ng/ml
7) t Ethylbenzene	13.065	292362	8.944 ng/ml
8) t m-Xylene	13.198	599025	17.575 ng/ml
9) t O-Xylene	13.925	574077	17.580 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	486541	17.394 ng/ml

(f)=RT Delta > 1/2 Window

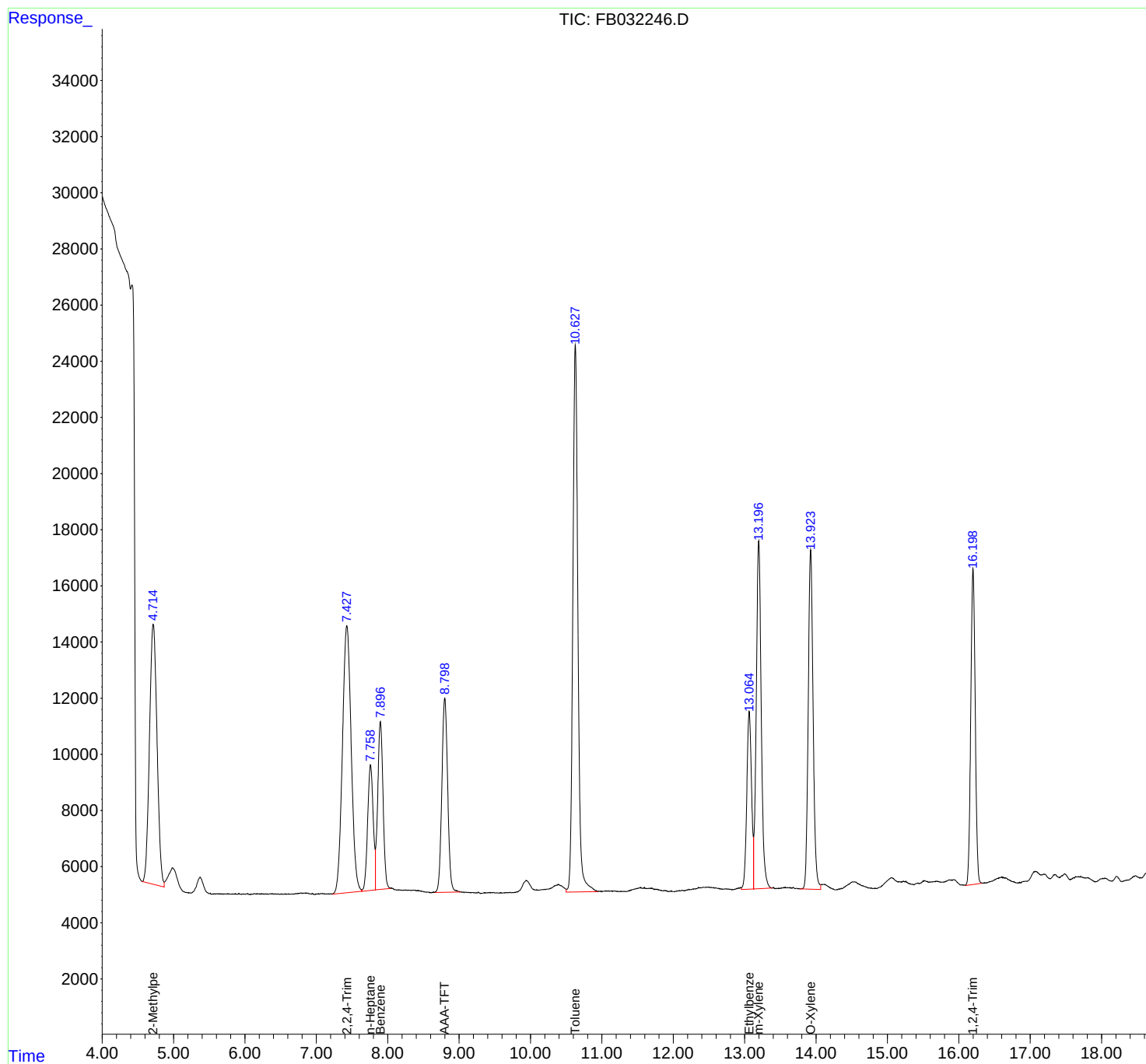
(m)=manual int.

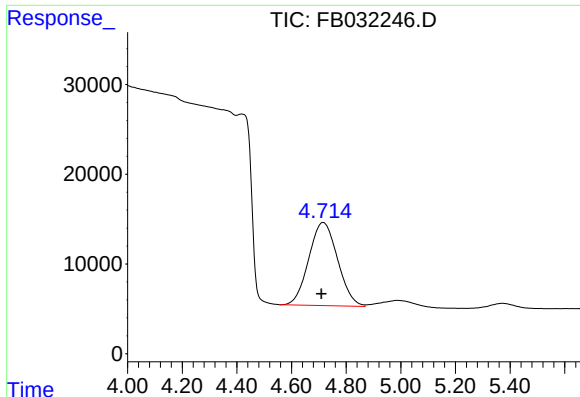
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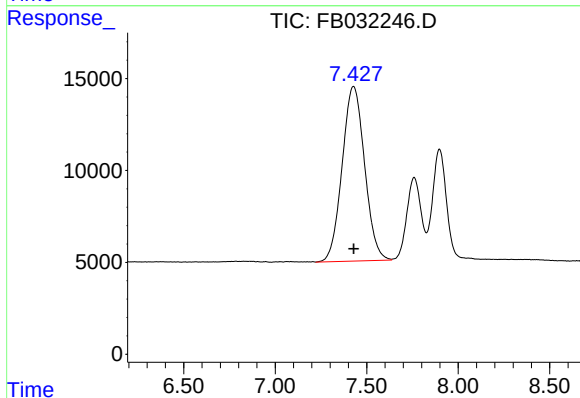




#1 2-Methylpentane

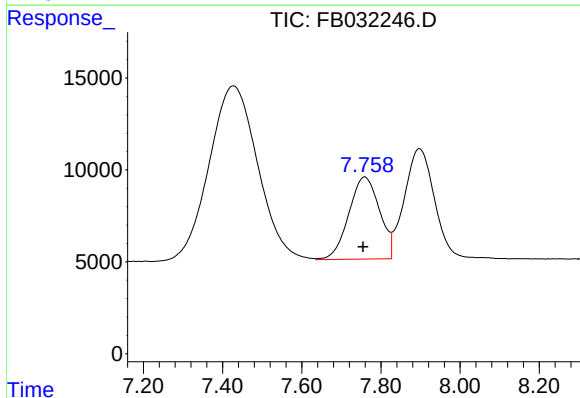
R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 678688
Conc: 25.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



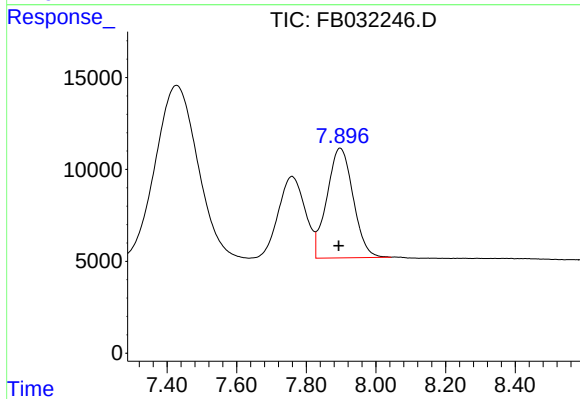
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 810481
Conc: 28.69 ng/ml



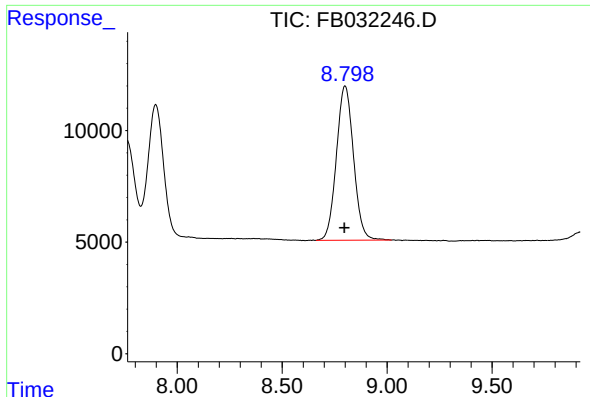
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.005 min
Response: 240950
Conc: 8.82 ng/ml



#4 Benzene

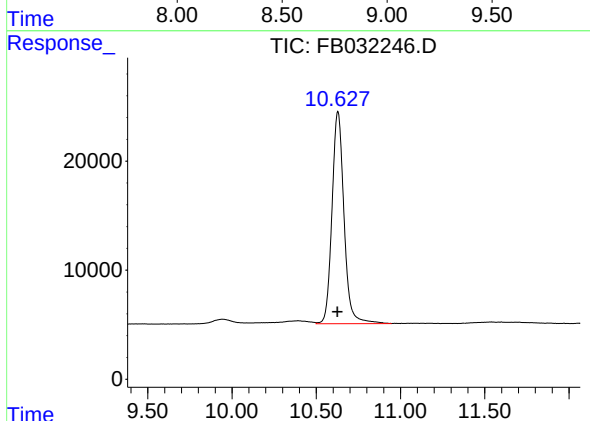
R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 311899
Conc: 8.63 ng/ml



#5 AAA-TFT

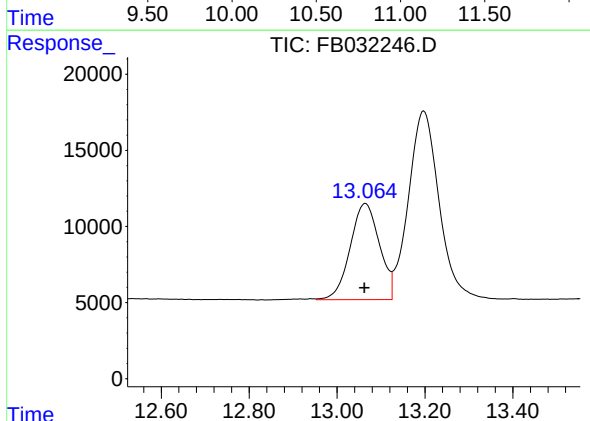
R.T.: 8.800 min
Delta R.T.: 0.004 min
Response: 392242
Conc: 21.91 ng/ml

Instrument :
FID_B
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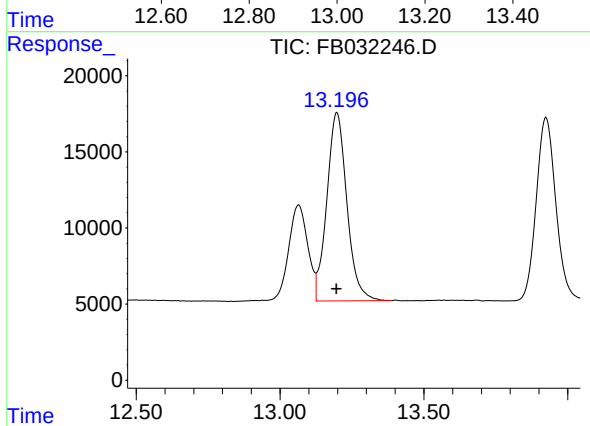
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.003 min
Response: 967230
Conc: 25.97 ng/ml



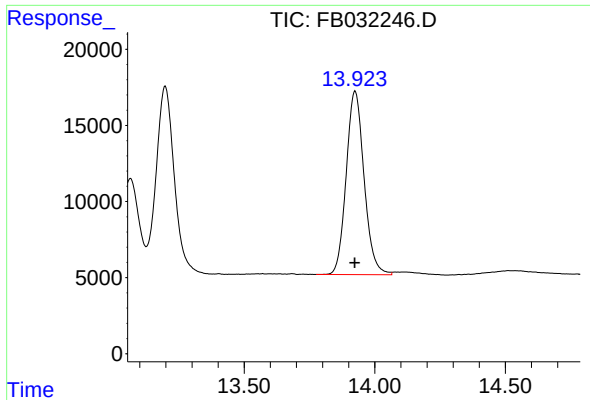
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.003 min
Response: 292362
Conc: 8.94 ng/ml



#8 m-Xylene

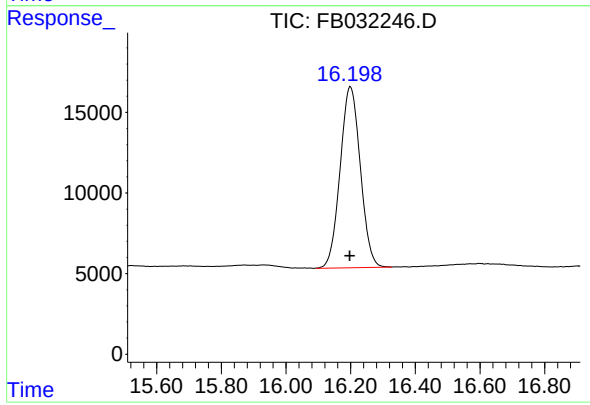
R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 599025
Conc: 17.57 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 574077
Conc: 17.58 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.002 min
Response: 486541
Conc: 17.39 ng/ml