

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071425\
 Data File : FB032104.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2025 14:55
 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: SAMPLE.e
 Quant Time: Jul 14 23:57:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 13:11:27 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	8.802	280212	19.403 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	600000	26.397 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	654647	26.963 ng/ml
3) t n-Heptane	7.762	216600	9.183 ng/ml
4) t Benzene	7.900	320535	9.906 ng/ml
6) t Toluene	10.631	957404	29.767 ng/ml
7) t Ethylbenzene	13.067	279677	9.854 ng/ml
8) t m-Xylene	13.200	582174	19.780 ng/ml
9) t O-Xylene	13.927	557080	19.797 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	476002	19.634 ng/ml

(f)=RT Delta > 1/2 Window

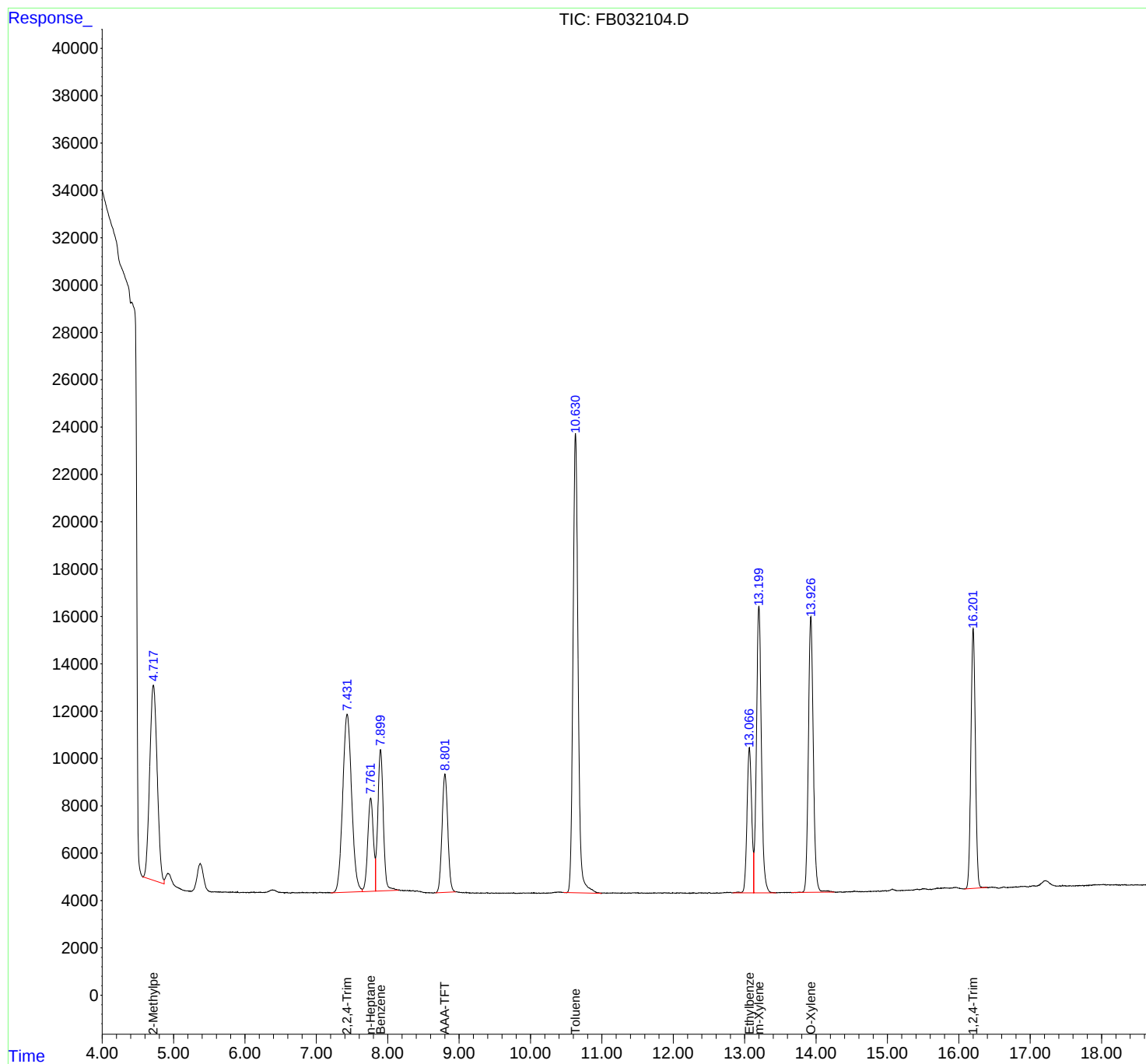
(m)=manual int.

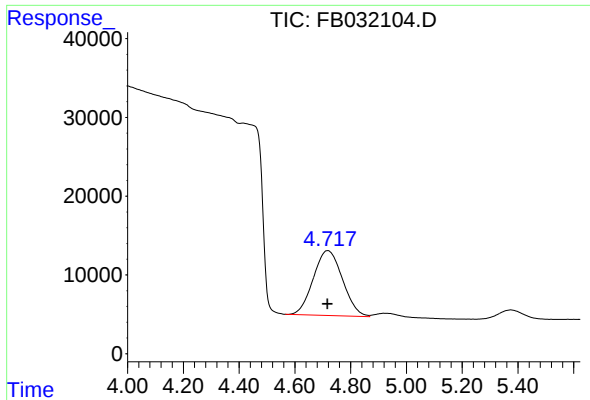
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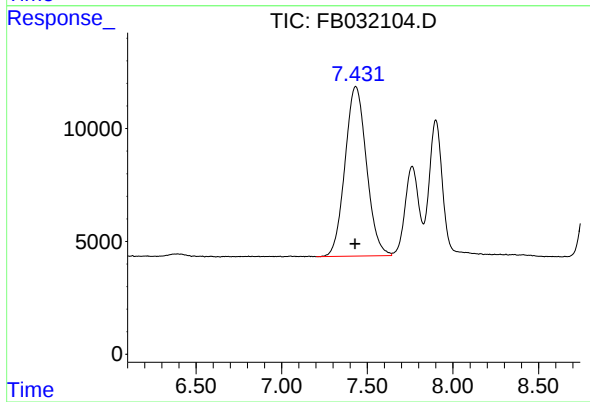




#1 2-Methylpentane

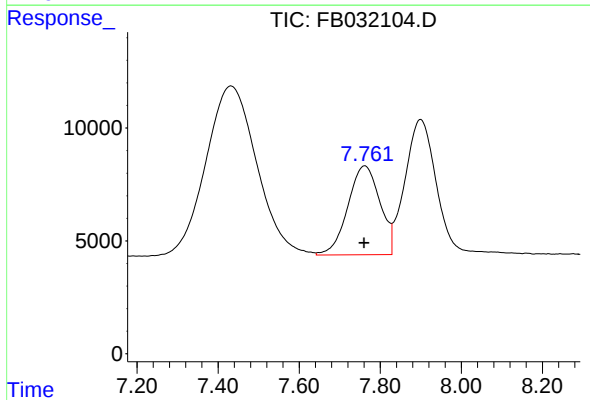
R.T.: 4.719 min
Delta R.T.: 0.002 min
Response: 600000
Conc: 26.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



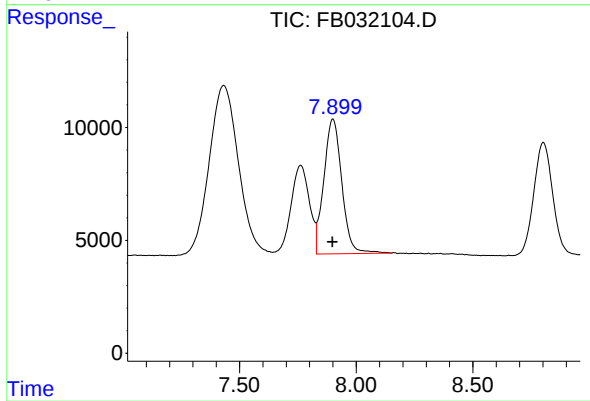
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.003 min
Response: 654647
Conc: 26.96 ng/ml



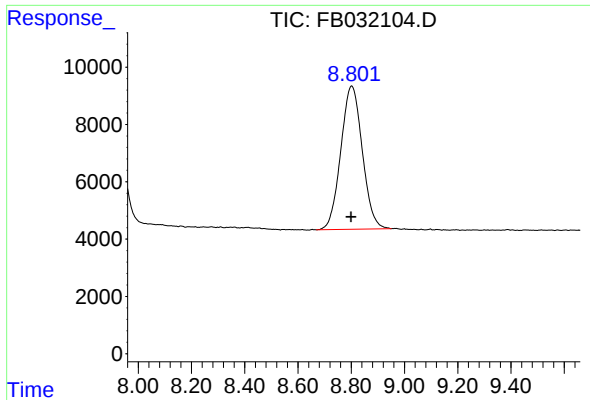
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.002 min
Response: 216600
Conc: 9.18 ng/ml



#4 Benzene

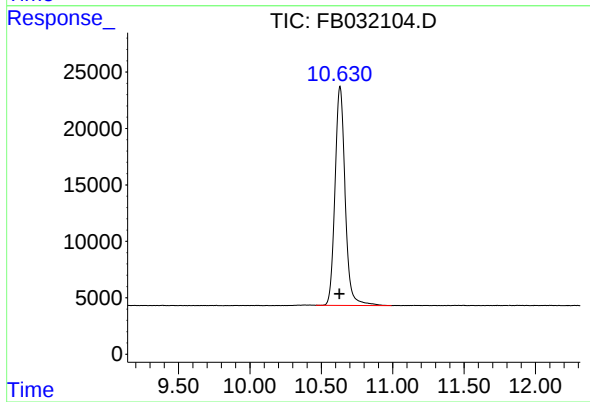
R.T.: 7.900 min
Delta R.T.: 0.002 min
Response: 320535
Conc: 9.91 ng/ml



#5 AAA-TFT

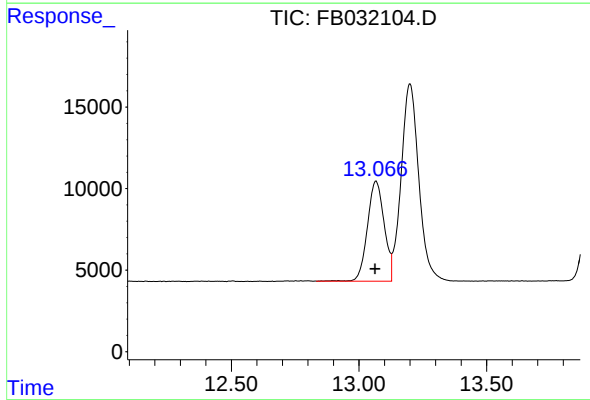
R.T.: 8.802 min
Delta R.T.: 0.003 min
Response: 280212
Conc: 19.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



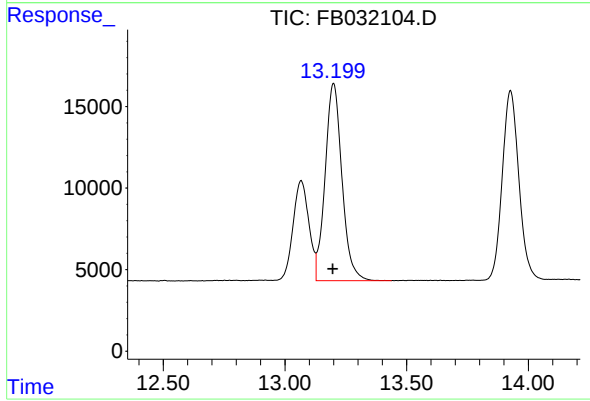
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.003 min
Response: 957404
Conc: 29.77 ng/ml



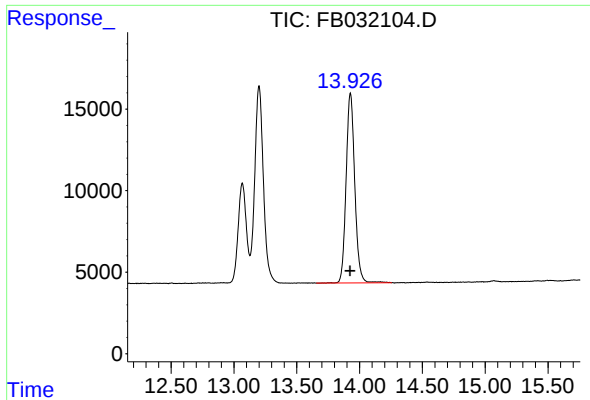
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 279677
Conc: 9.85 ng/ml



#8 m-Xylene

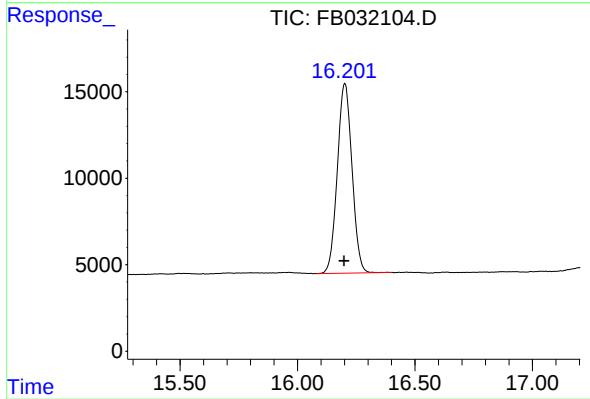
R.T.: 13.200 min
Delta R.T.: 0.003 min
Response: 582174
Conc: 19.78 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 557080
Conc: 19.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 476002
Conc: 19.63 ng/ml