

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121225\
 Data File : FB032423.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2025 8:52
 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: Calibrat.e
 Quant Time: Dec 12 22:08:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120525.M
 Quant Title :
 QLast Update : Fri Dec 05 17:59:09 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	464524	20.619 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	1085641	31.291 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1260464	31.509 ng/ml
3) t n-Heptane	7.750	431494	10.921 ng/ml
4) t Benzene	7.889	495589	11.008 ng/ml
6) t Toluene	10.620	1406951	30.795 ng/ml
7) t Ethylbenzene	13.056	418312	10.271 ng/ml
8) t m-Xylene	13.189	883127	20.508 ng/ml
9) t O-Xylene	13.917	838592	20.257 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	727913	20.681 ng/ml

(f)=RT Delta > 1/2 Window

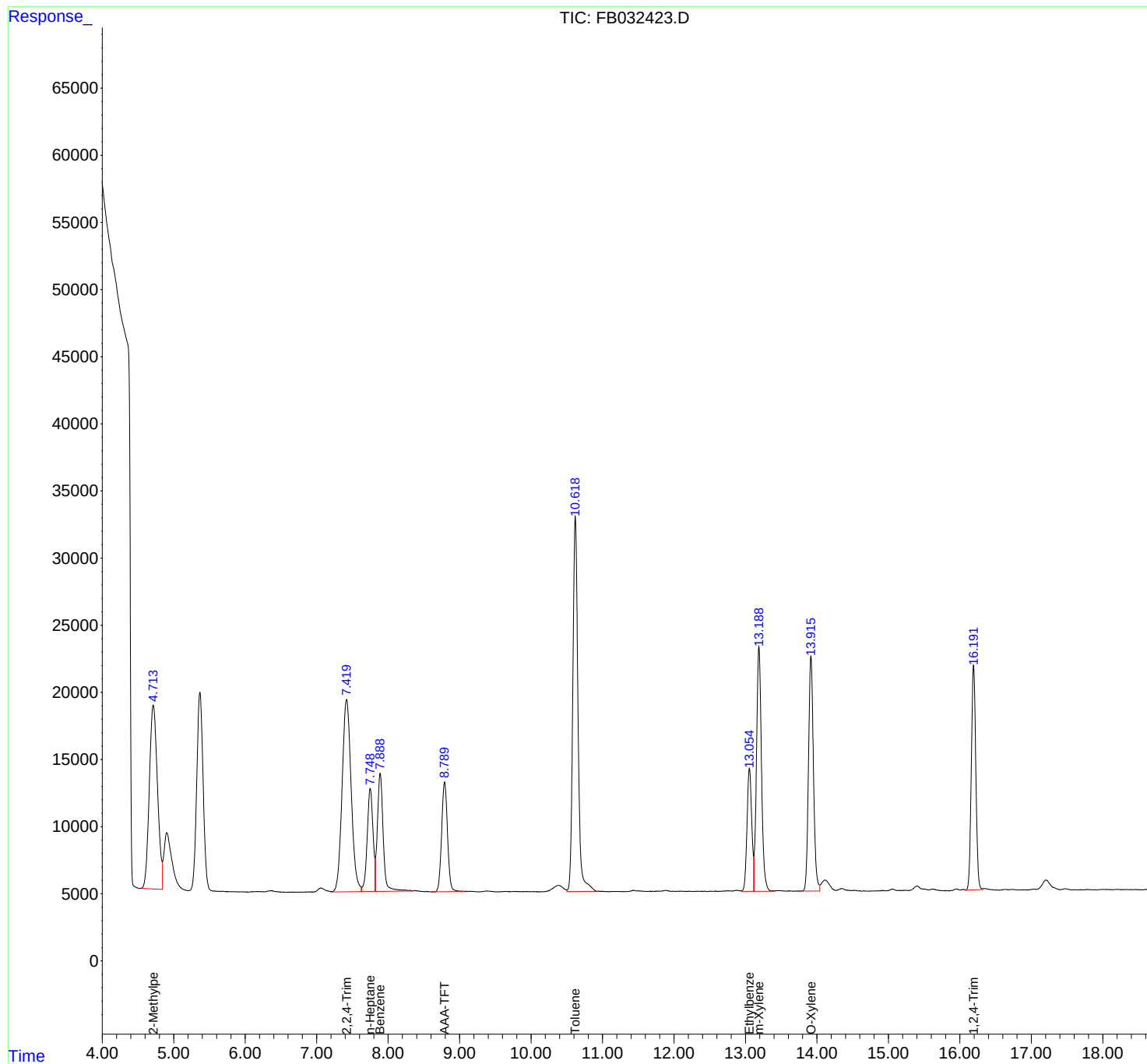
(m)=manual int.

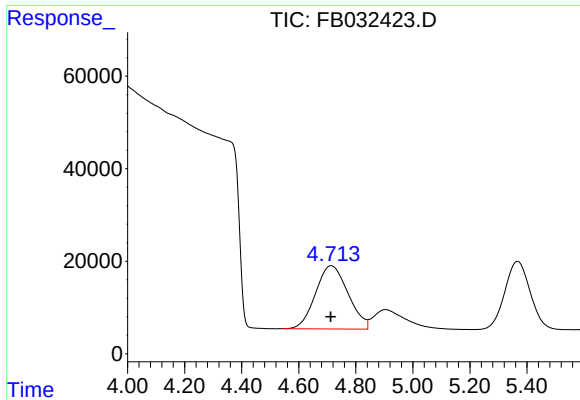
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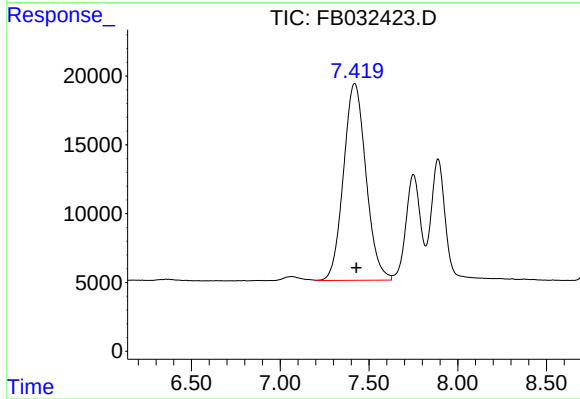




#1 2-Methylpentane

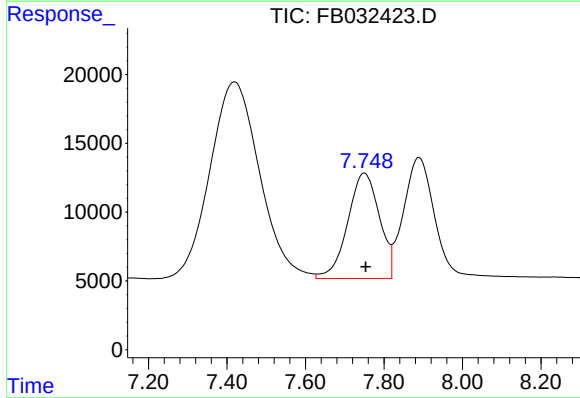
R.T.: 4.714 min
Delta R.T.: 0.002 min
Response: 1085641
Conc: 31.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



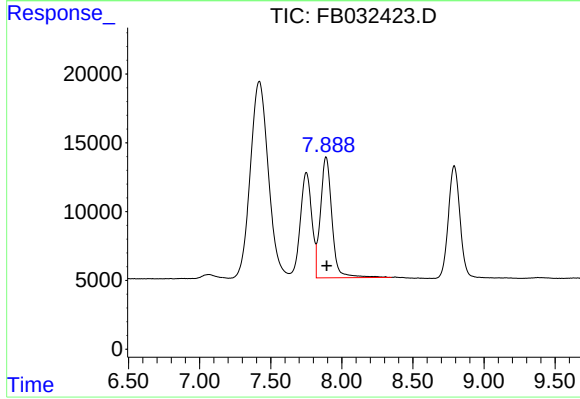
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 1260464
Conc: 31.51 ng/ml



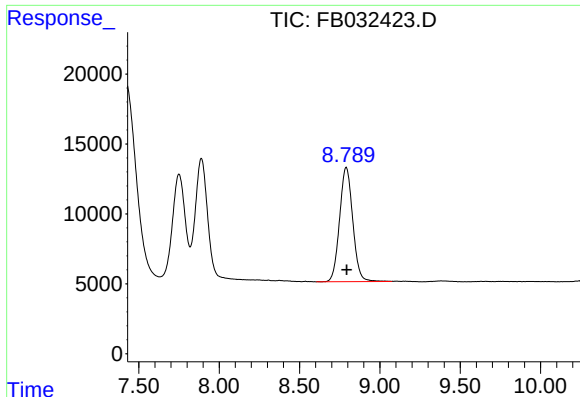
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 431494
Conc: 10.92 ng/ml



#4 Benzene

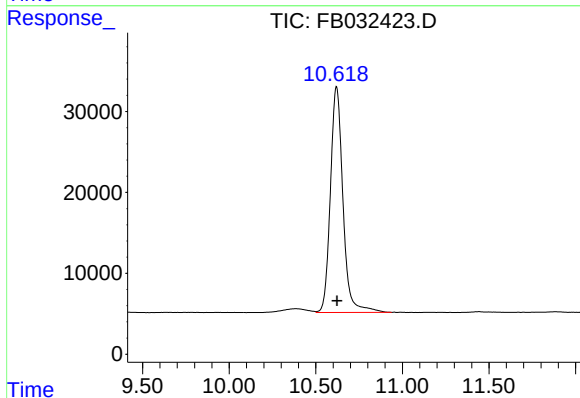
R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 495589
Conc: 11.01 ng/ml



#5 AAA-TFT

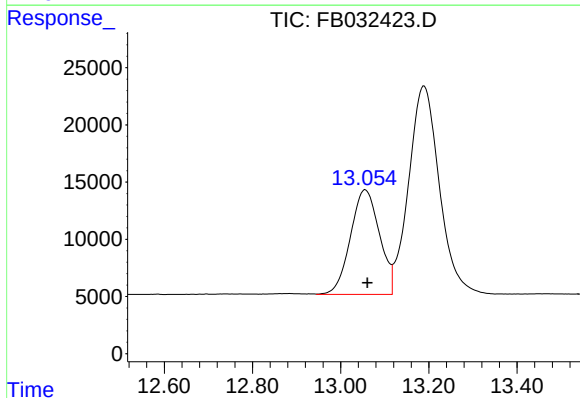
R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 464524
Conc: 20.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



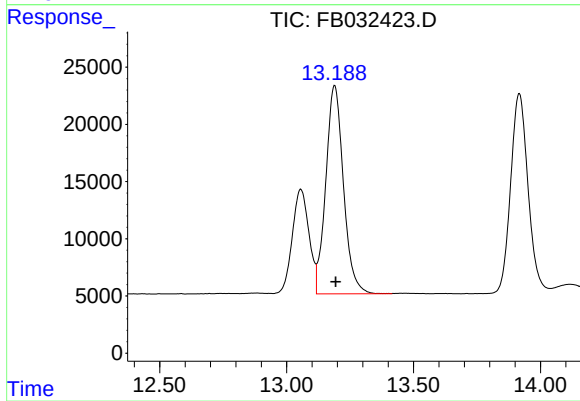
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.004 min
Response: 1406951
Conc: 30.80 ng/ml



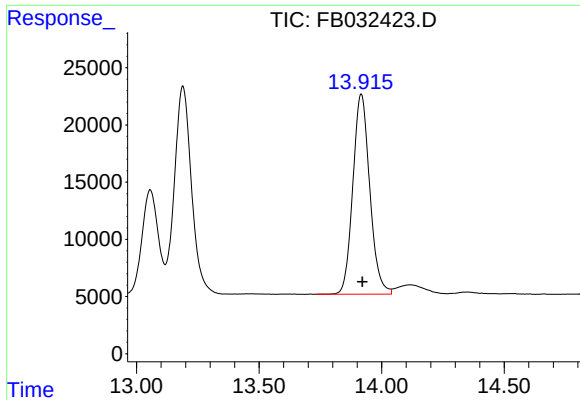
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.004 min
Response: 418312
Conc: 10.27 ng/ml



#8 m-Xylene

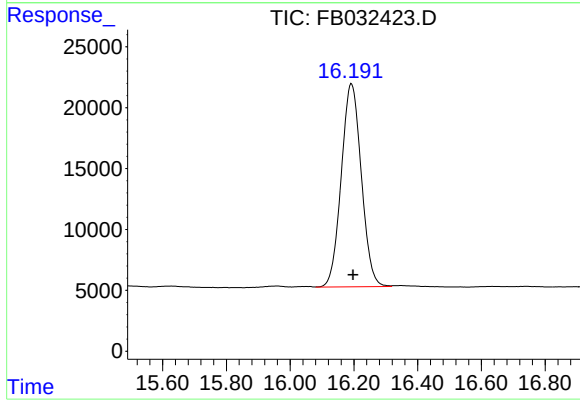
R.T.: 13.189 min
Delta R.T.: -0.005 min
Response: 883127
Conc: 20.51 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.004 min
Response: 838592
Conc: 20.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.004 min
Response: 727913
Conc: 20.68 ng/ml