

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110525\
 Data File : FB032307.D
 Signal(s) : FID2B.CH
 Acq On : 5 Nov 2025 12:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 06 01:05:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:57:39 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	8.795	411831	20.304 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	864034	31.540 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1002744	32.547 ng/ml
3) t n-Heptane	7.756	317455	10.834 ng/ml
4) t Benzene	7.894	381961	11.034 ng/ml
6) t Toluene	10.623	1145472	32.013 ng/ml
7) t Ethylbenzene	13.059	340092	10.693 ng/ml
8) t m-Xylene	13.192	715717	21.491 ng/ml
9) t O-Xylene	13.920	684463	21.315 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	581612	21.019 ng/ml

(f)=RT Delta > 1/2 Window

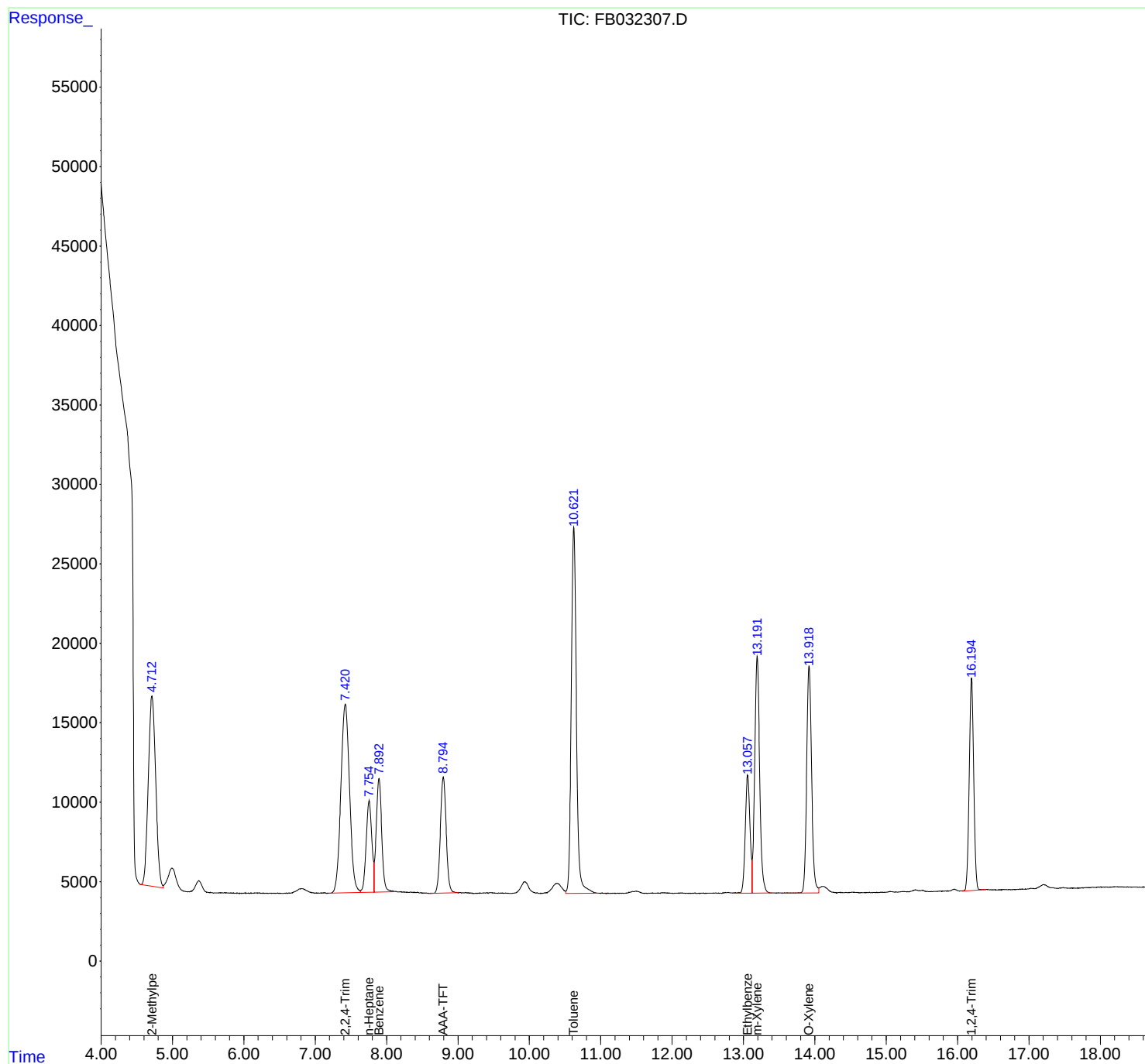
(m)=manual int.

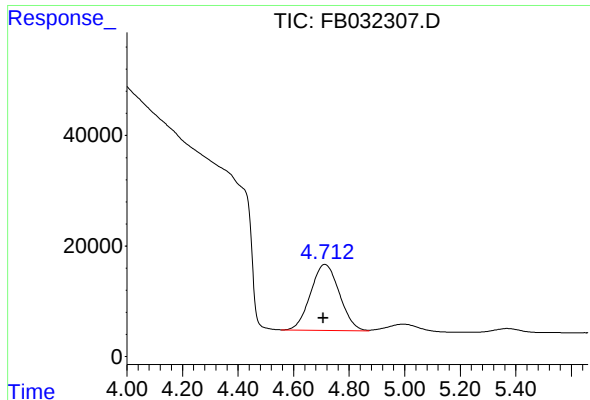
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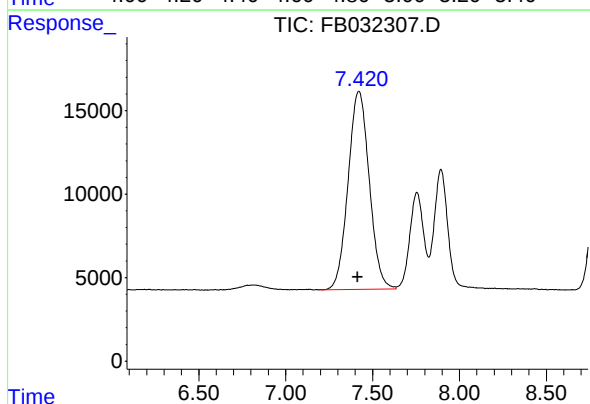




#1 2-Methylpentane

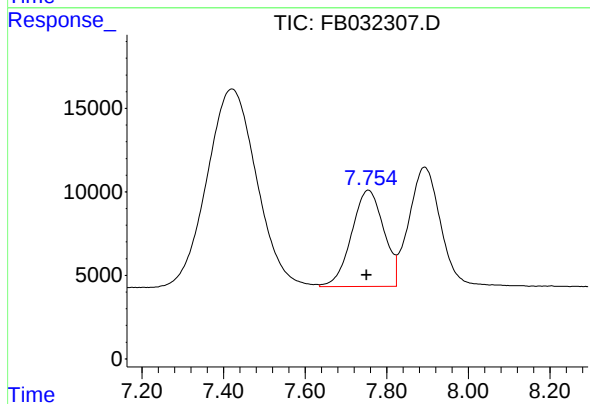
R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 864034
Conc: 31.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



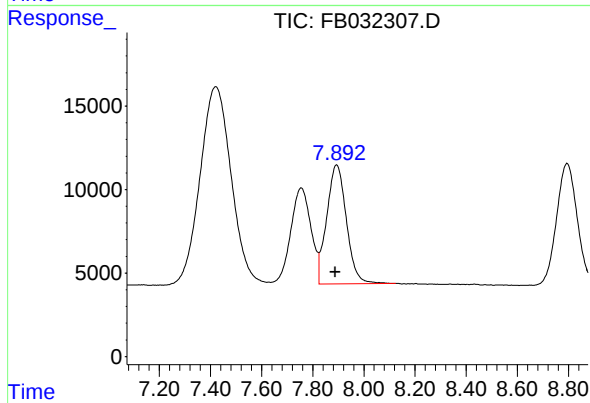
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.005 min
Response: 1002744
Conc: 32.55 ng/ml



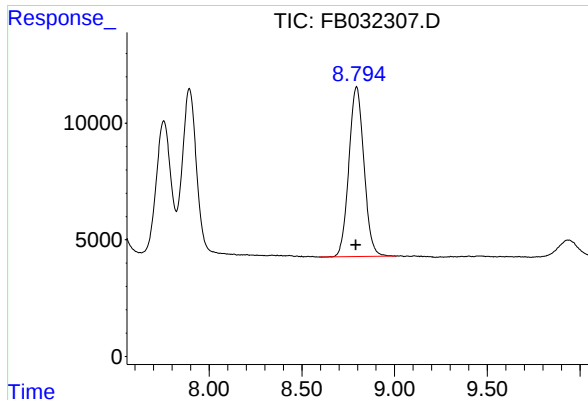
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 317455
Conc: 10.83 ng/ml



#4 Benzene

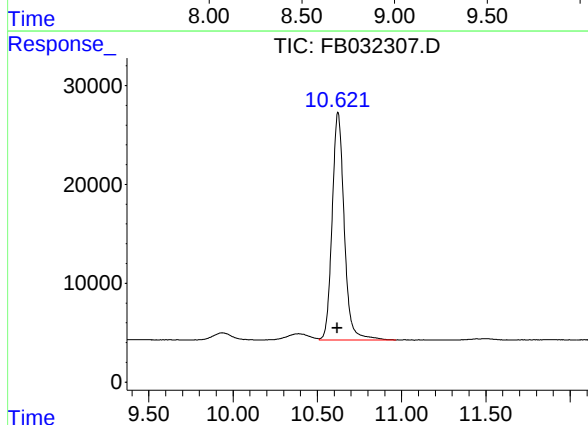
R.T.: 7.894 min
Delta R.T.: 0.005 min
Response: 381961
Conc: 11.03 ng/ml



#5 AAA-TFT

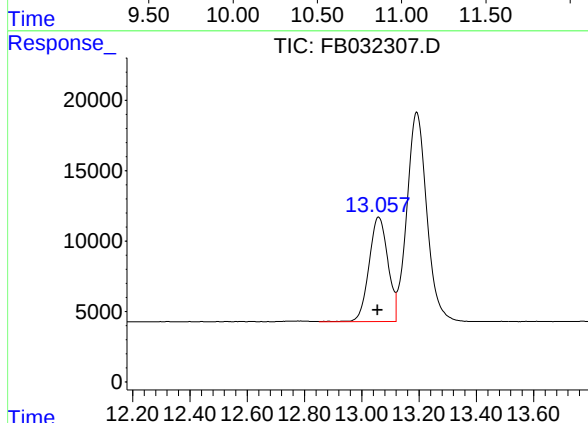
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 411831
Conc: 20.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



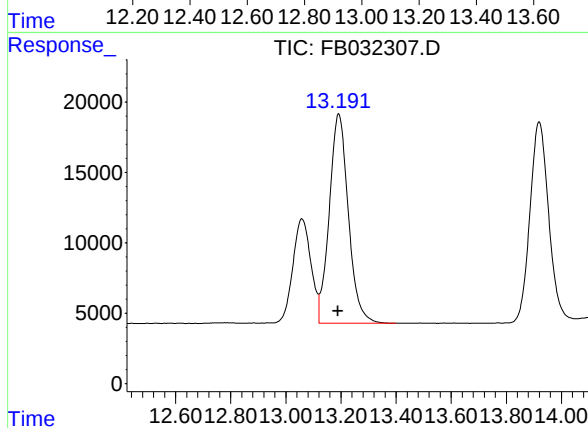
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 1145472
Conc: 32.01 ng/ml



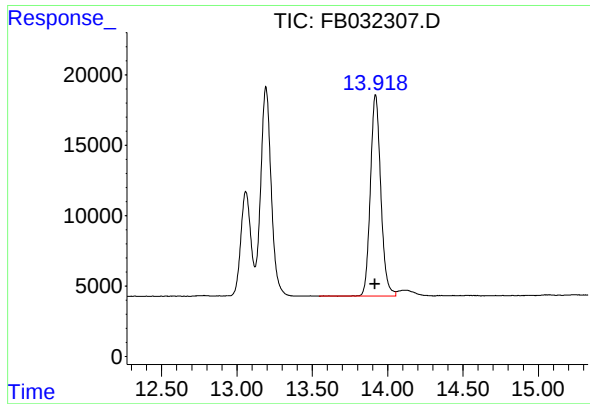
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 340092
Conc: 10.69 ng/ml



#8 m-Xylene

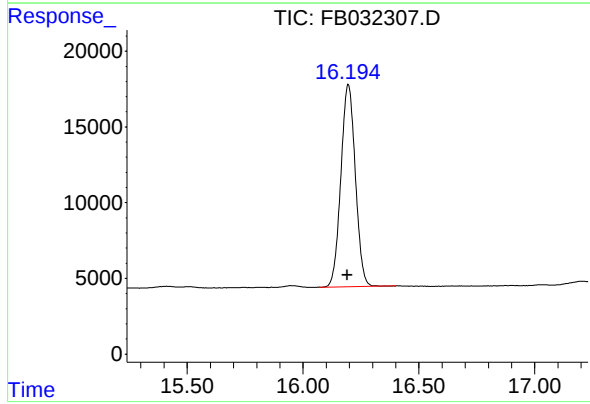
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 715717
Conc: 21.49 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 684463
Conc: 21.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.004 min
Response: 581612
Conc: 21.02 ng/ml