

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102725\
 Data File : FB032270.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2025 11:06
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 28 04:51:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:50:10 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	8.793	1012863	50.402 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	2135468	80.991 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	2428009	82.282 ng/ml
3) t n-Heptane	7.752	778345	27.910 ng/ml
4) t Benzene	7.891	959186	28.850 ng/ml
6) t Toluene	10.621	2802013	80.435 ng/ml
7) t Ethylbenzene	13.057	823829	26.510 ng/ml
8) t m-Xylene	13.191	1721184	53.273 ng/ml
9) t O-Xylene	13.918	1647704	52.525 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	1387789	52.179 ng/ml

(f)=RT Delta > 1/2 Window

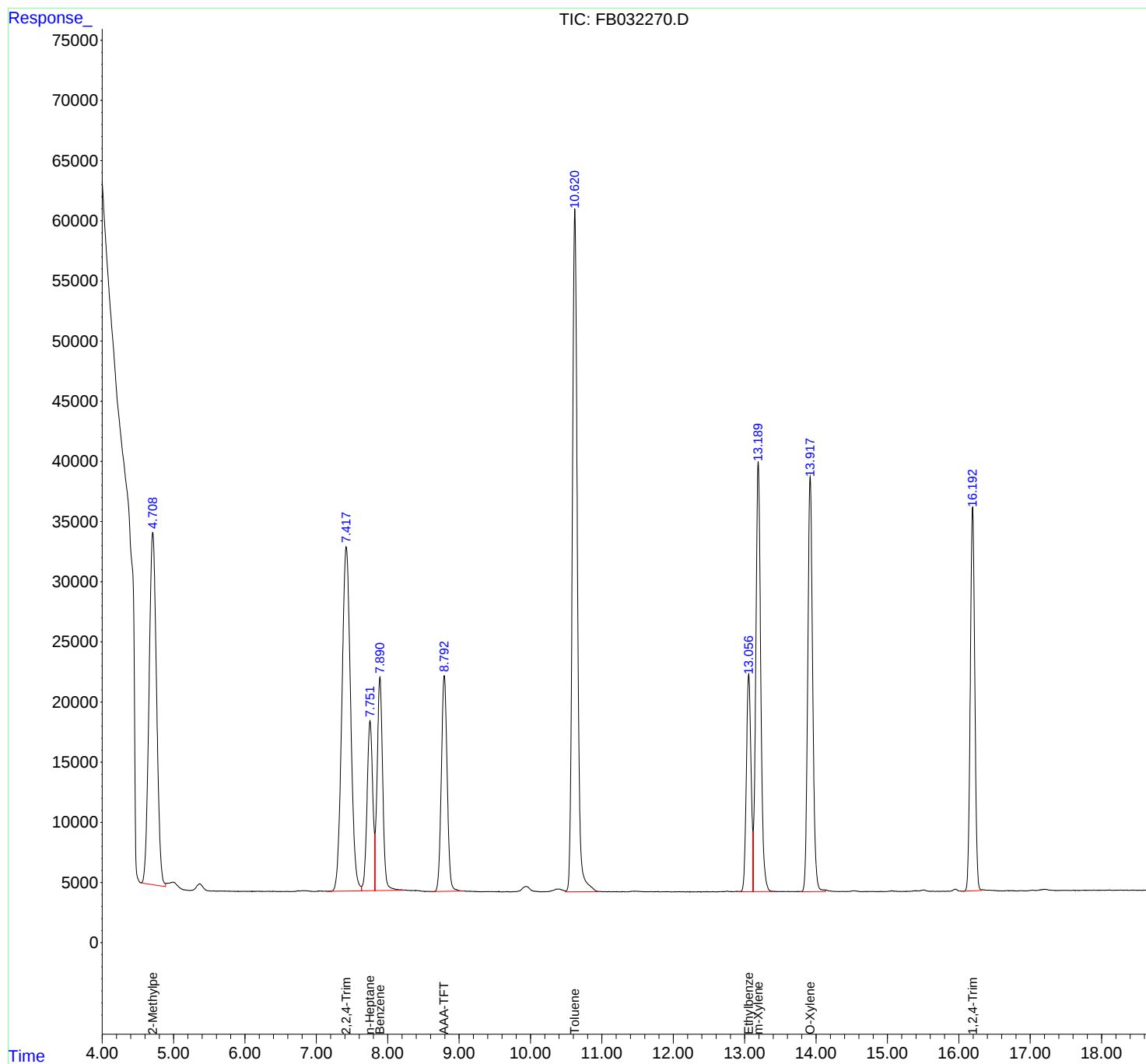
(m)=manual int.

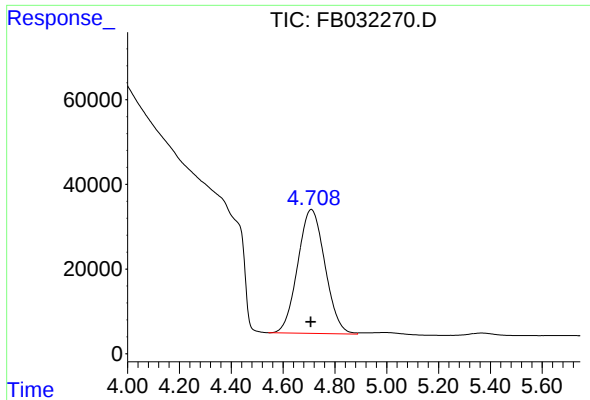
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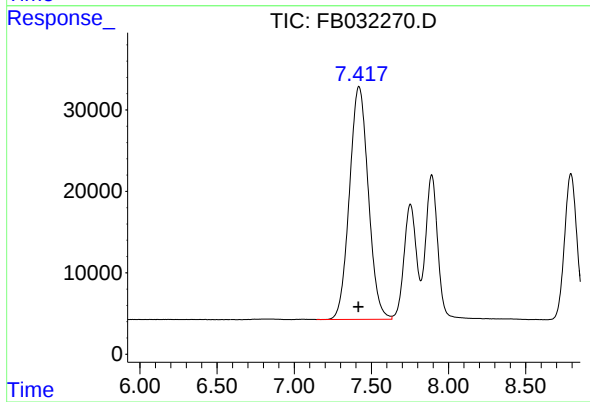




#1 2-Methylpentane

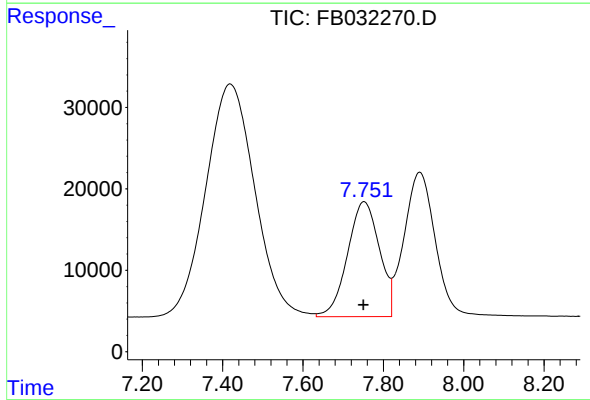
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 2135468
Conc: 80.99 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



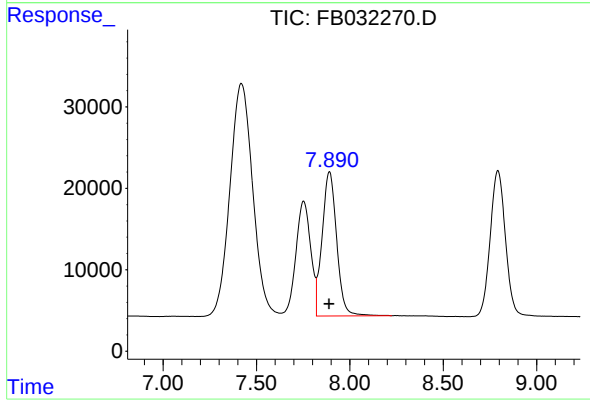
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.003 min
Response: 2428009
Conc: 82.28 ng/ml



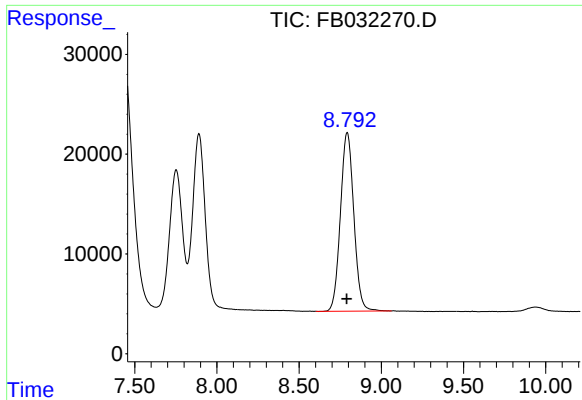
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 778345
Conc: 27.91 ng/ml



#4 Benzene

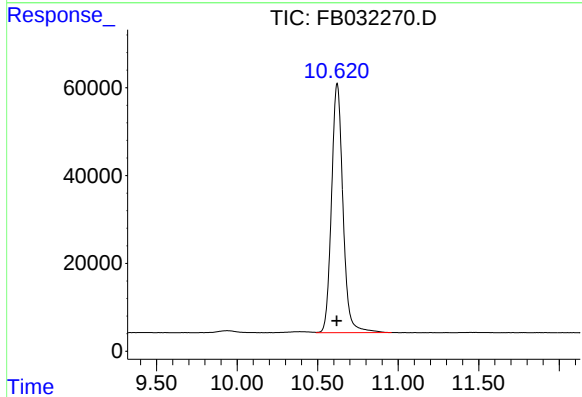
R.T.: 7.891 min
Delta R.T.: 0.002 min
Response: 959186
Conc: 28.85 ng/ml



#5 AAA-TFT

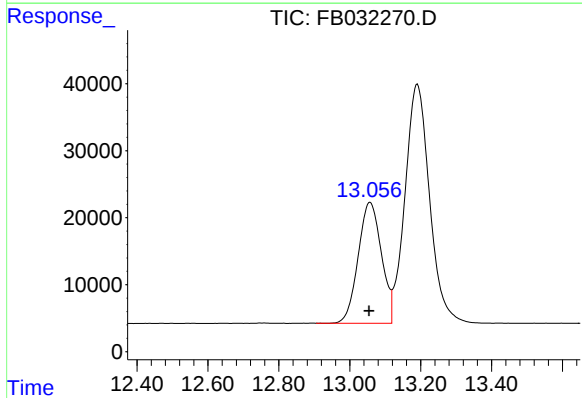
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 1012863
Conc: 50.40 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



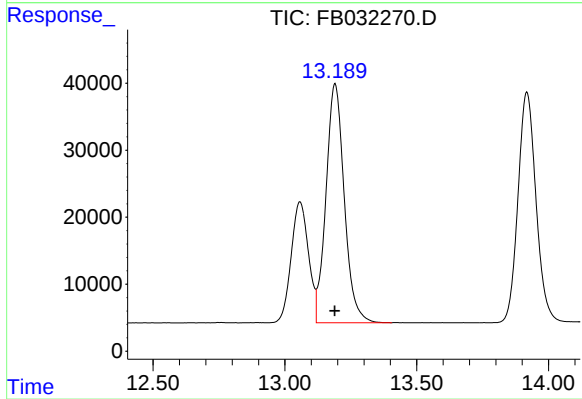
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 2802013
Conc: 80.44 ng/ml



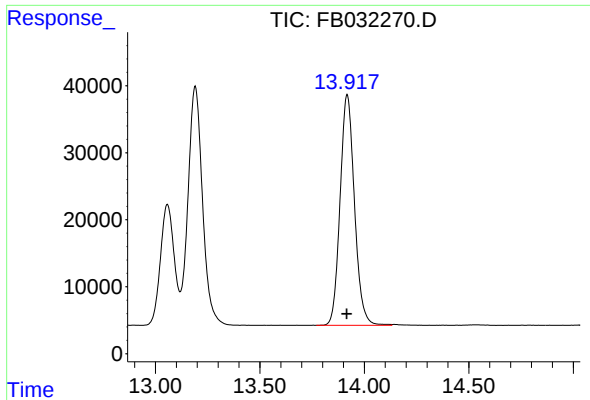
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 823829
Conc: 26.51 ng/ml



#8 m-Xylene

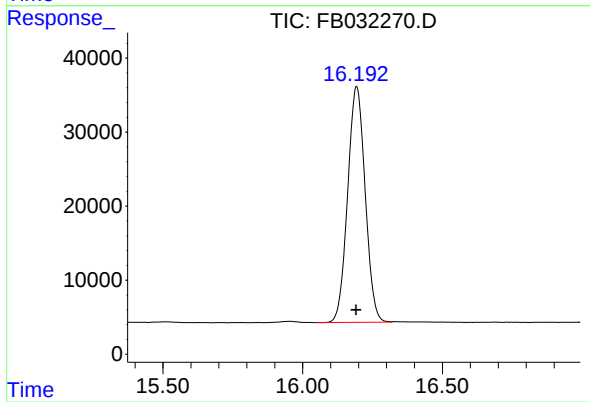
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 1721184
Conc: 53.27 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 1647704
Conc: 52.52 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.002 min
Response: 1387789
Conc: 52.18 ng/ml