

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102725\
 Data File : FB032271.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2025 11:34
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 28 04:51:27 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	8.791	2060599	102.540 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.705	4614718	175.019 ng/ml
2) t	2,2,4-Trimethylpentane	7.420	5091748	172.552 ng/ml
3) t	n-Heptane	7.751	1689329	60.575 ng/ml
4) t	Benzene	7.890	2034640	61.196 ng/ml
6) t	Toluene	10.621	5799323	166.477 ng/ml
7) t	Ethylbenzene	13.057	1681092	54.095 ng/ml
8) t	m-Xylene	13.191	3521215	108.986 ng/ml
9) t	O-Xylene	13.918	3354073	106.920 ng/ml
10) t	1,2,4-Trimethylbenzene	16.194	2778360	104.463 ng/ml

(f)=RT Delta > 1/2 Window

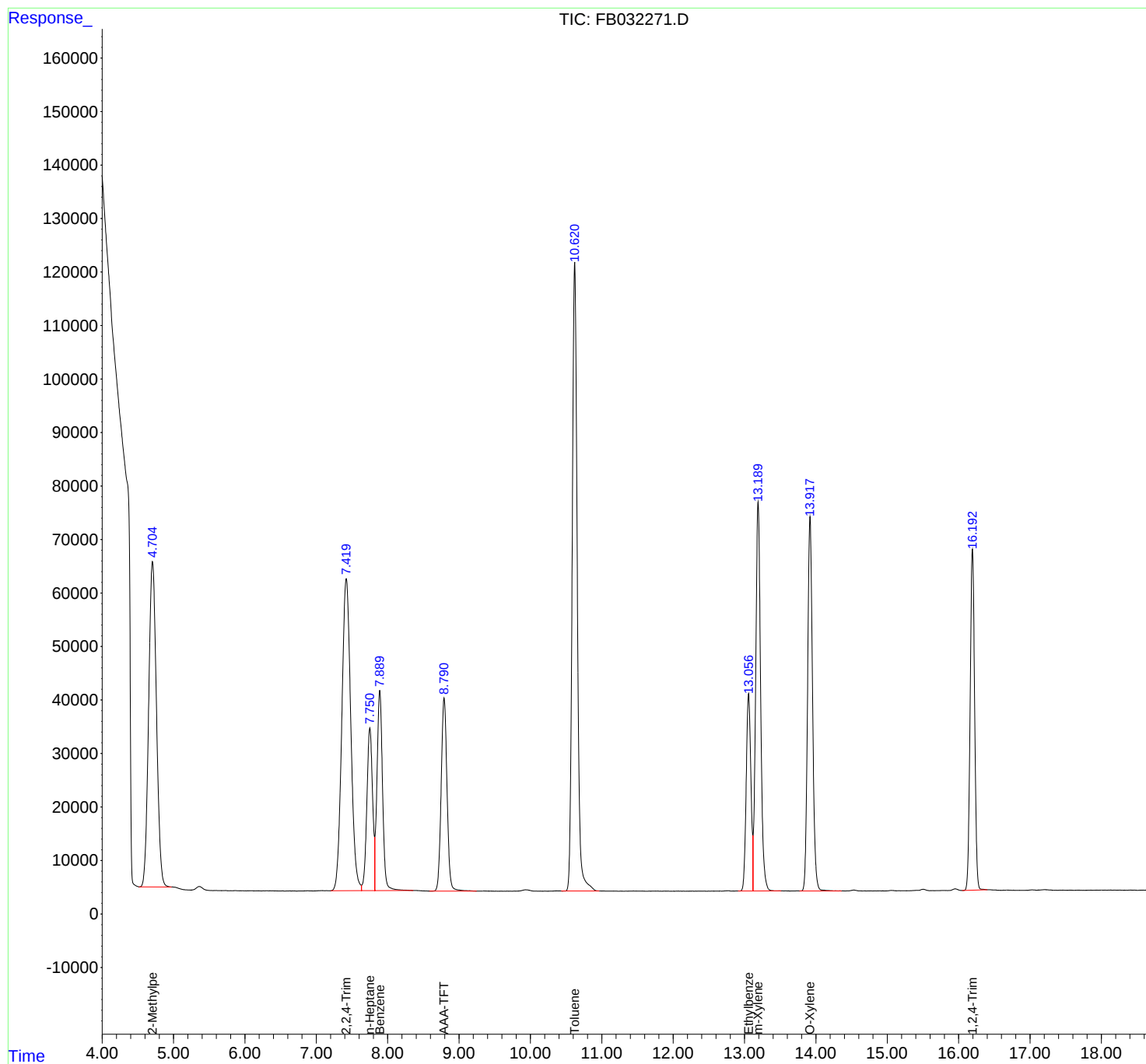
(m)=manual int.

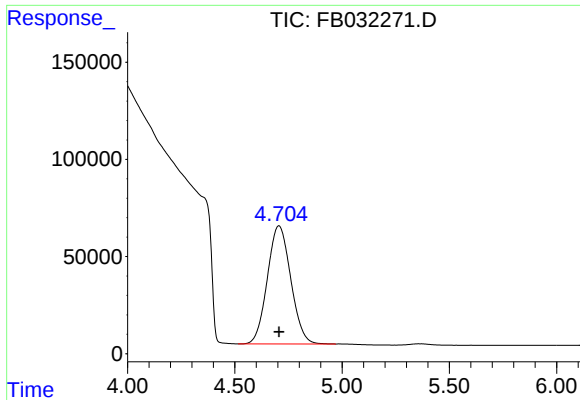
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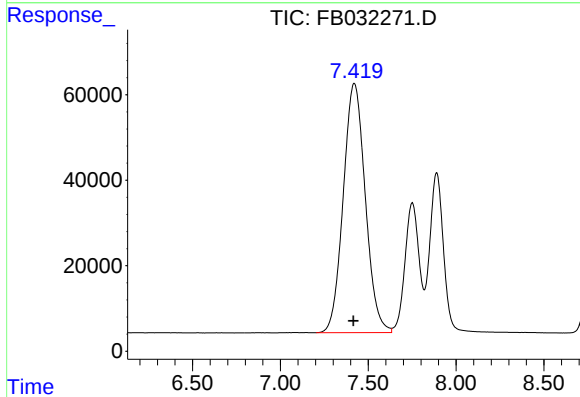




#1 2-Methylpentane

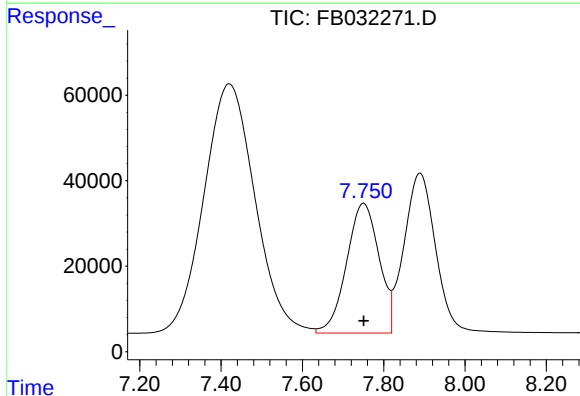
R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 4614718
Conc: 175.02 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



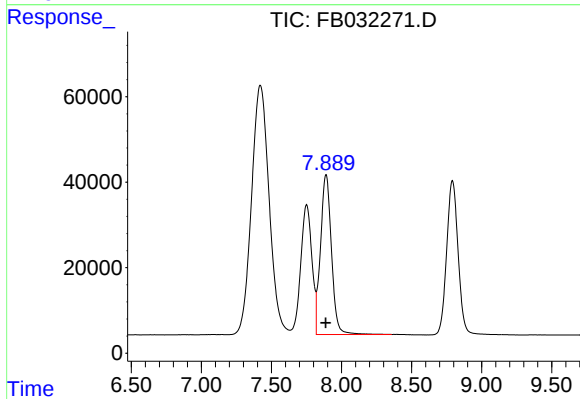
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 5091748
Conc: 172.55 ng/ml



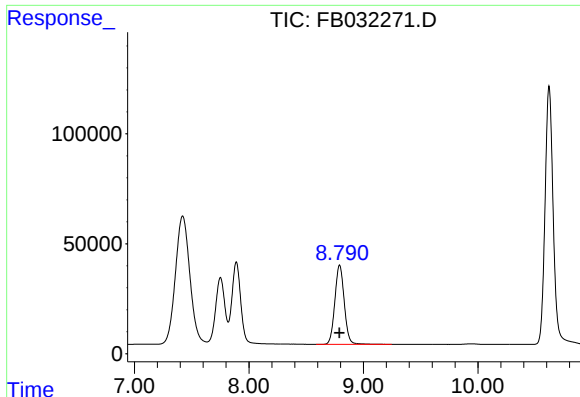
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 1689329
Conc: 60.58 ng/ml



#4 Benzene

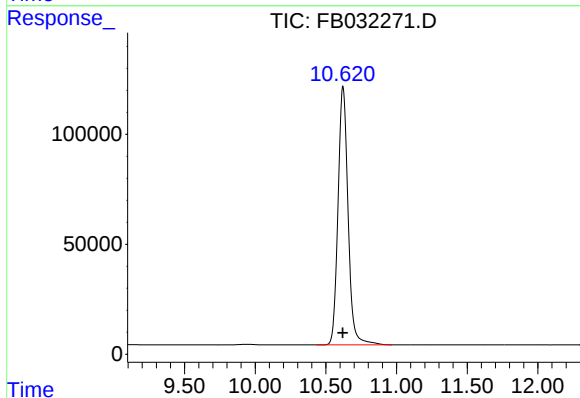
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 2034640
Conc: 61.20 ng/ml



#5 AAA-TFT

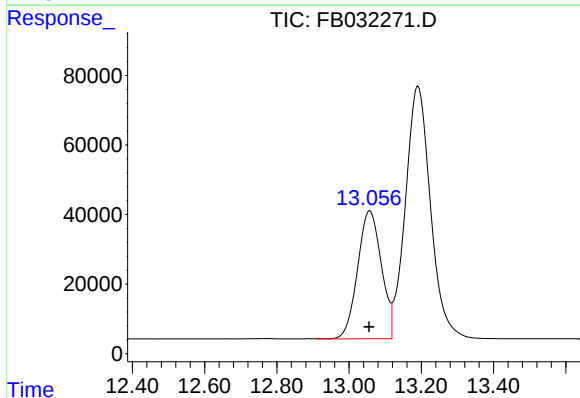
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 2060599
Conc: 102.54 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



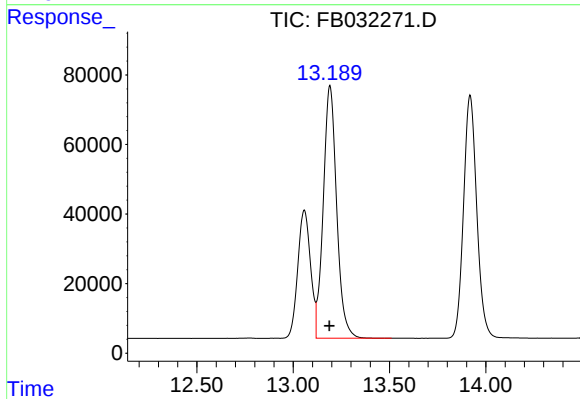
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 5799323
Conc: 166.48 ng/ml



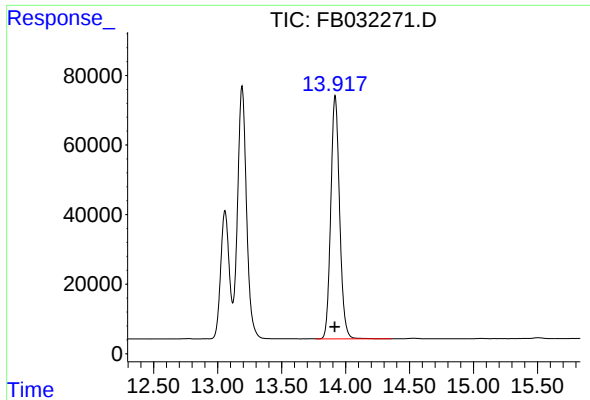
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.003 min
Response: 1681092
Conc: 54.10 ng/ml



#8 m-Xylene

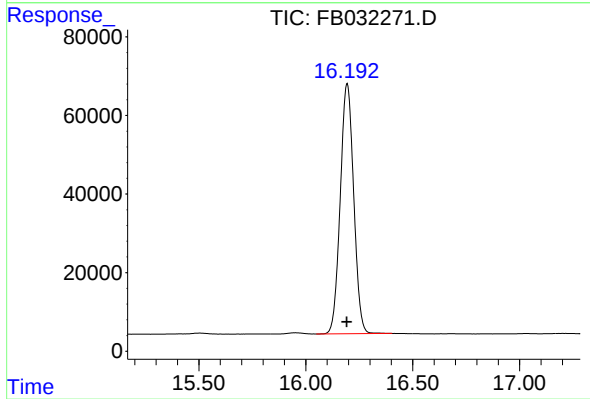
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 3521215
Conc: 108.99 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 3354073
Conc: 106.92 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 2778360
Conc: 104.46 ng/ml