

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082125\
 Data File : FB032160.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2025 10:34
 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: Aug 21 10:22:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
 Quant Title :
 QLast Update : Thu Aug 21 10:05:43 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	846895	48.691 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	2025057	99.810 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	2191055	94.621 ng/ml
3) t n-Heptane	7.755	699948	36.171 ng/ml
4) t Benzene	7.893	918510	32.050 ng/ml
6) t Toluene	10.624	2680872	86.499 ng/ml
7) t Ethylbenzene	13.060	782629	28.156 ng/ml
8) t m-Xylene	13.193	1619157	56.541 ng/ml
9) t O-Xylene	13.921	1537073	55.819 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	1298879	49.229 ng/ml

(f)=RT Delta > 1/2 Window

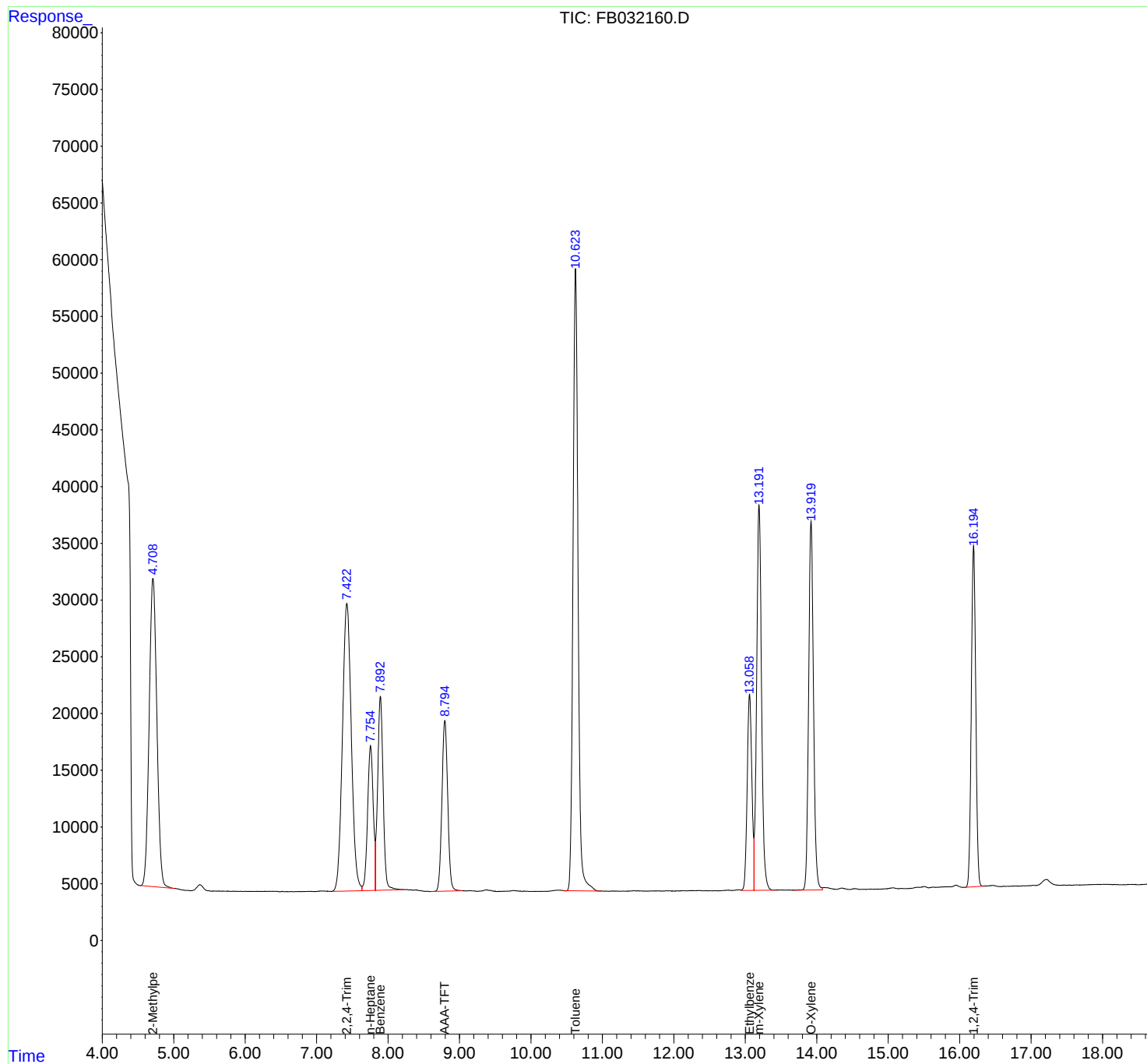
(m)=manual int.

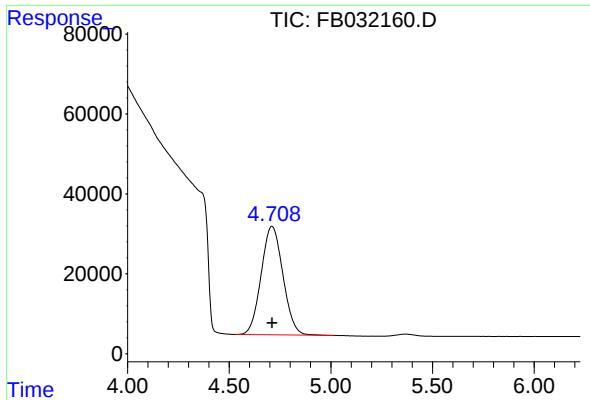
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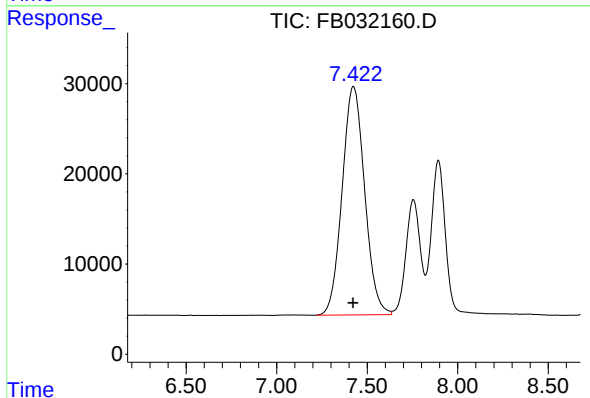




#1 2-Methylpentane

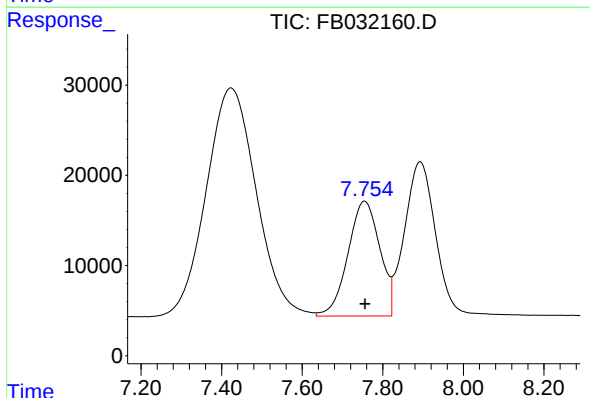
R.T.: 4.710 min
Delta R.T.: -0.001 min
Response: 2025057
Conc: 99.81 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



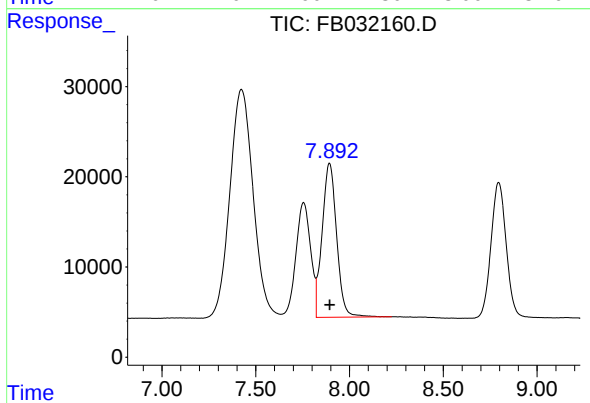
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 2191055
Conc: 94.62 ng/ml



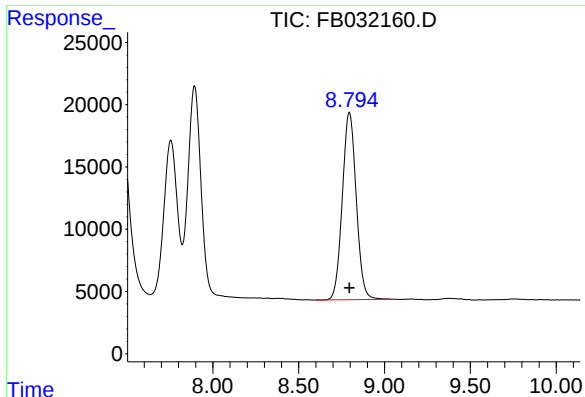
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 699948
Conc: 36.17 ng/ml



#4 Benzene

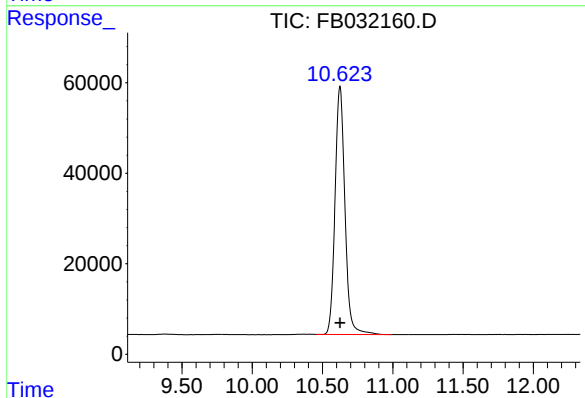
R.T.: 7.893 min
Delta R.T.: -0.001 min
Response: 918510
Conc: 32.05 ng/ml



#5 AAA-TFT

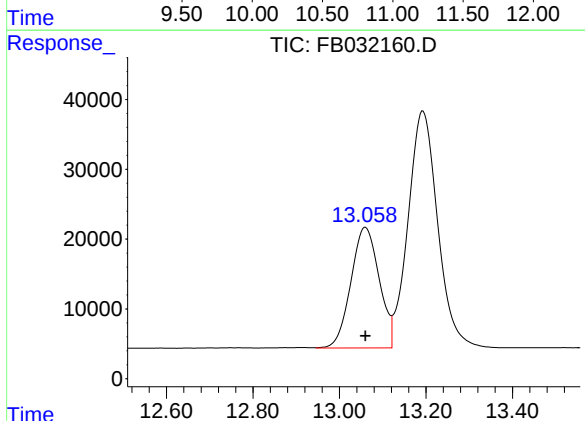
R.T.: 8.795 min
Delta R.T.: -0.001 min
Response: 846895
Conc: 48.69 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



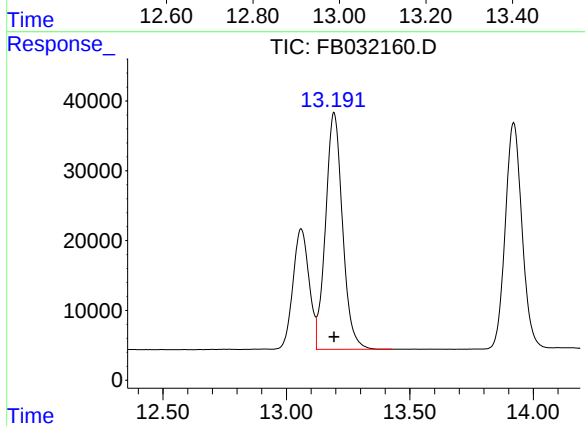
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 2680872
Conc: 86.50 ng/ml



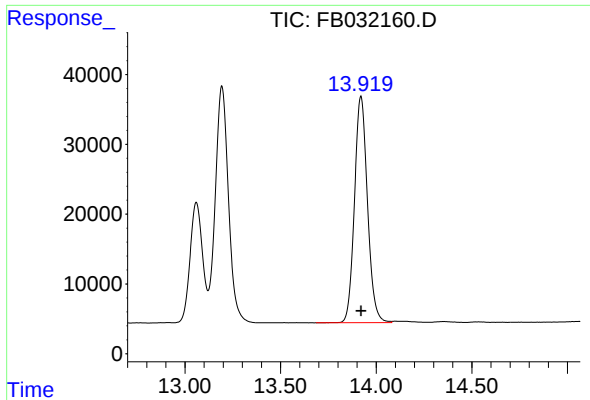
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 782629
Conc: 28.16 ng/ml



#8 m-Xylene

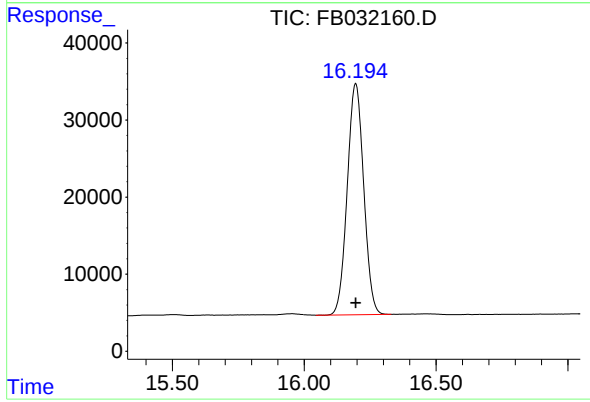
R.T.: 13.193 min
Delta R.T.: 0.000 min
Response: 1619157
Conc: 56.54 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.000 min
Response: 1537073
Conc: 55.82 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.000 min
Response: 1298879
Conc: 49.23 ng/ml