

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110325\
 Data File : FB032273.D
 Signal(s) : FID2B.CH
 Acq On : 3 Nov 2025 10:49
 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: Calibration.e
 Quant Time: Nov 04 04:52:30 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	8.793	430189	21.210 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	713883	26.059 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	869709	28.229 ng/ml
3) t n-Heptane	7.754	273843	9.346 ng/ml
4) t Benzene	7.892	340041	9.823 ng/ml
6) t Toluene	10.622	1002825	28.027 ng/ml
7) t Ethylbenzene	13.058	303072	9.529 ng/ml
8) t m-Xylene	13.191	630157	18.922 ng/ml
9) t O-Xylene	13.918	610581	19.014 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	522286	18.875 ng/ml

(f)=RT Delta > 1/2 Window

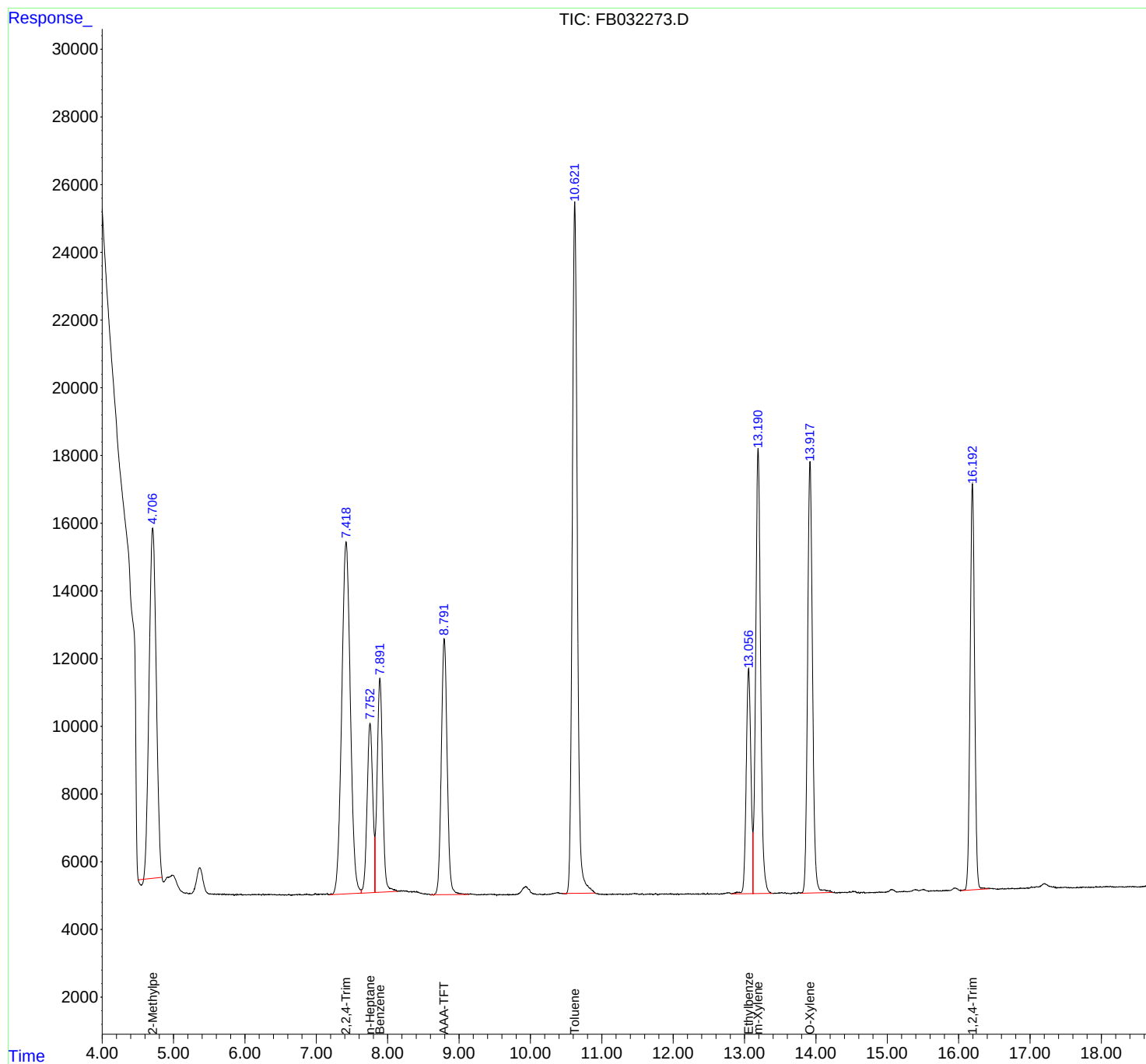
(m)=manual int.

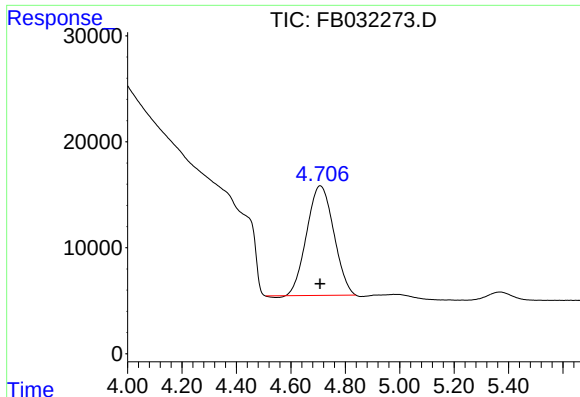
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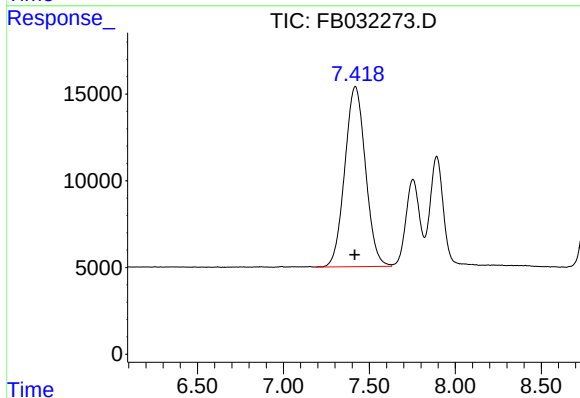




#1 2-Methylpentane

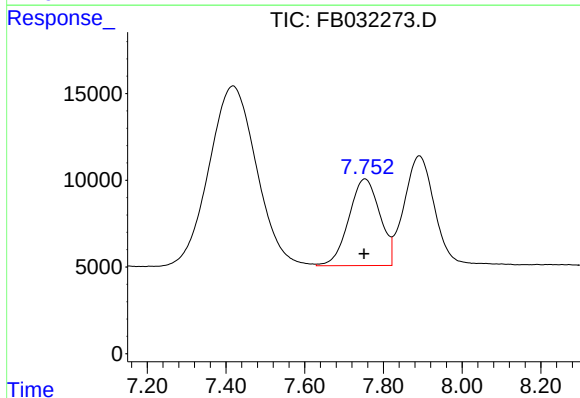
R.T.: 4.708 min
Delta R.T.: 0.001 min
Response: 713883
Conc: 26.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



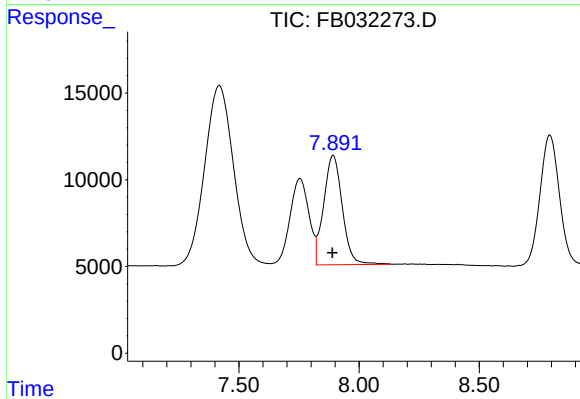
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.003 min
Response: 869709
Conc: 28.23 ng/ml



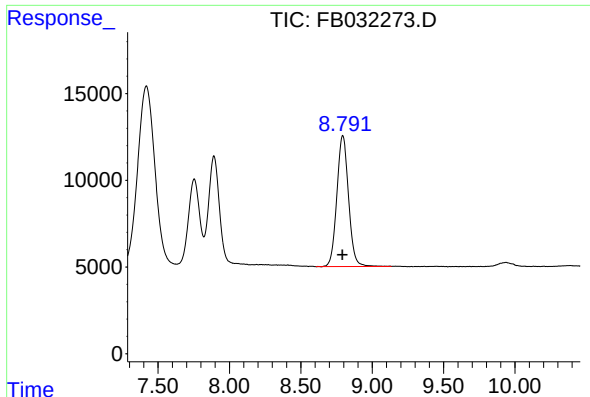
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 273843
Conc: 9.35 ng/ml



#4 Benzene

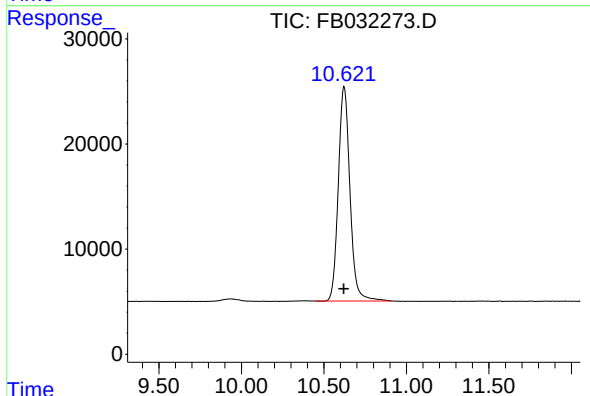
R.T.: 7.892 min
Delta R.T.: 0.003 min
Response: 340041
Conc: 9.82 ng/ml



#5 AAA-TFT

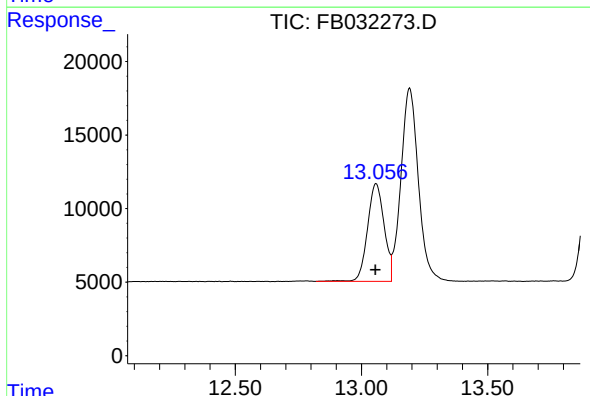
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 430189
Conc: 21.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



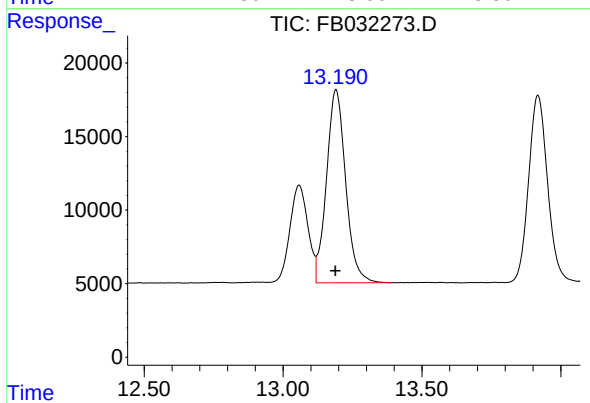
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 1002825
Conc: 28.03 ng/ml



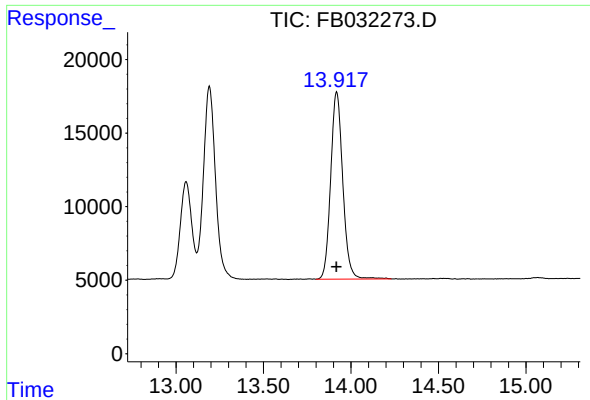
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.003 min
Response: 303072
Conc: 9.53 ng/ml



#8 m-Xylene

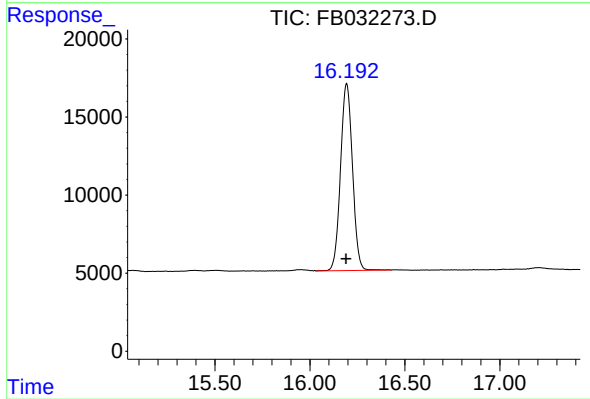
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 630157
Conc: 18.92 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 610581
Conc: 19.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 522286
Conc: 18.88 ng/ml