

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041625\
 Data File : FB031637.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2025 13:10
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 17 01:37:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032625.M
 Quant Title :
 QLast Update : Wed Mar 26 12:17:59 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	8.794	509520	22.953 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	729694	28.657 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1069633	30.139 ng/ml
3) t n-Heptane	7.756	326877	10.059 ng/ml
4) t Benzene	7.896	418967	9.925 ng/ml
6) t Toluene	10.623	1204113	30.322 ng/ml
7) t Ethylbenzene	13.060	357313	9.982 ng/ml
8) t m-Xylene	13.193	783371	19.967 ng/ml
9) t O-Xylene	13.922	742719	20.084 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	557864	20.285 ng/ml

(f)=RT Delta > 1/2 Window

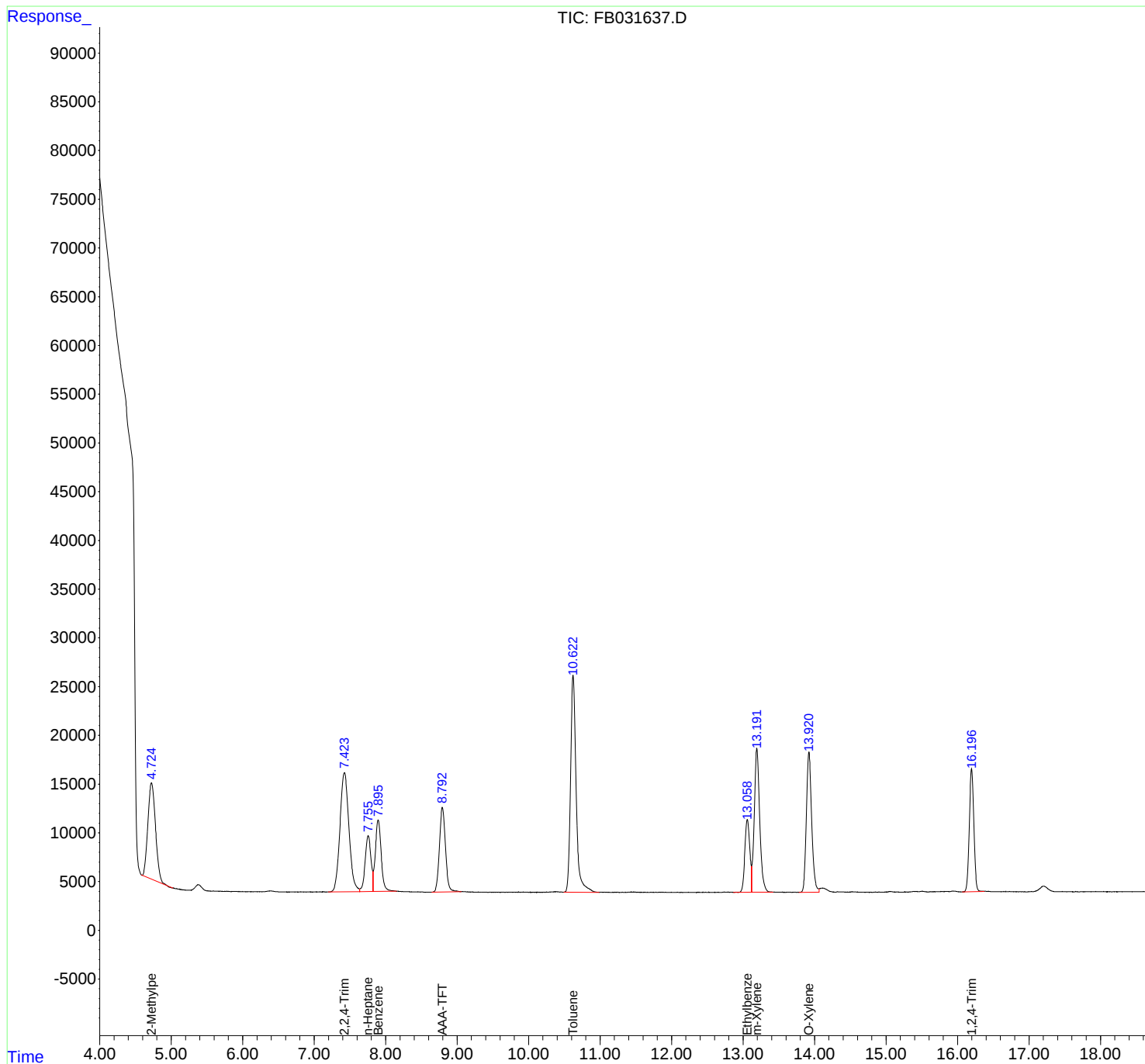
(m)=manual int.

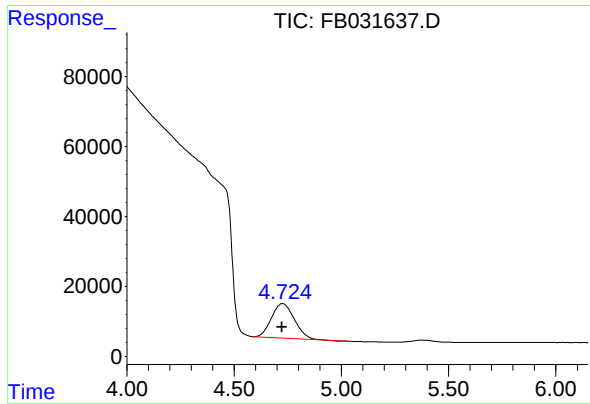
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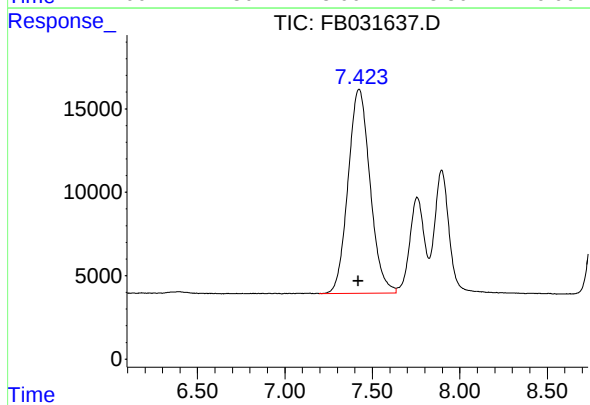




#1 2-Methylpentane

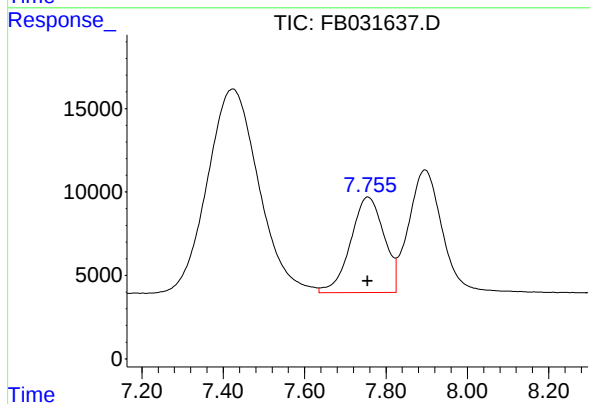
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 729694
Conc: 28.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



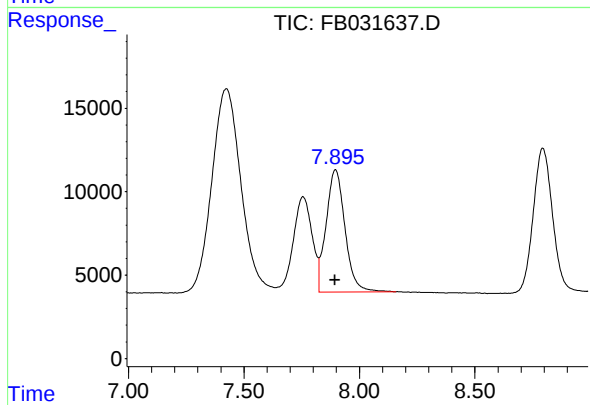
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 1069633
Conc: 30.14 ng/ml



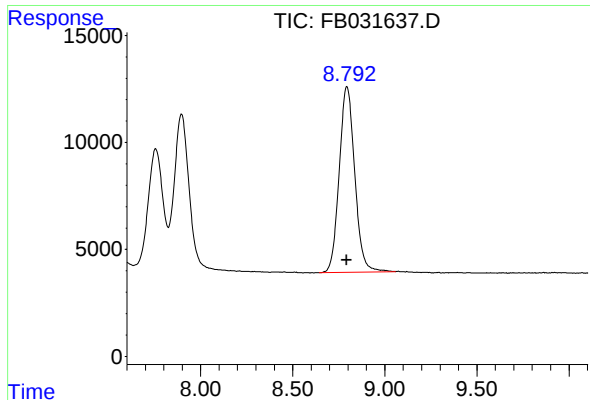
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 326877
Conc: 10.06 ng/ml



#4 Benzene

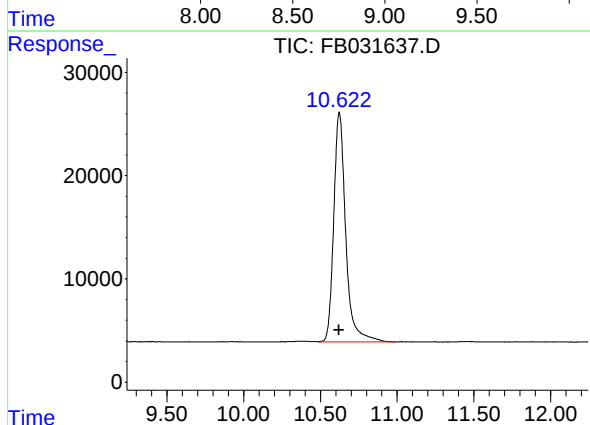
R.T.: 7.896 min
Delta R.T.: 0.002 min
Response: 418967
Conc: 9.93 ng/ml



#5 AAA-TFT

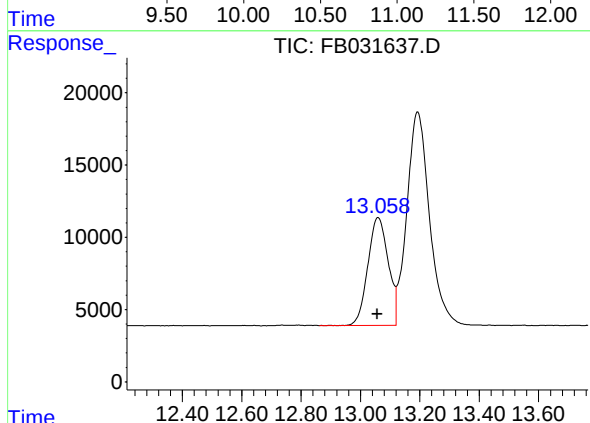
R.T.: 8.794 min
Delta R.T.: 0.001 min
Response: 509520
Conc: 22.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



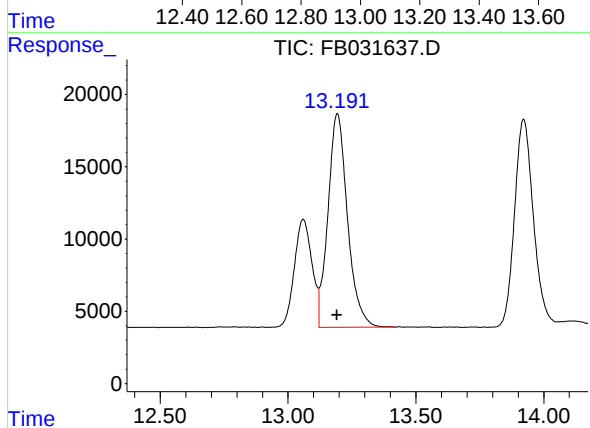
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 1204113
Conc: 30.32 ng/ml



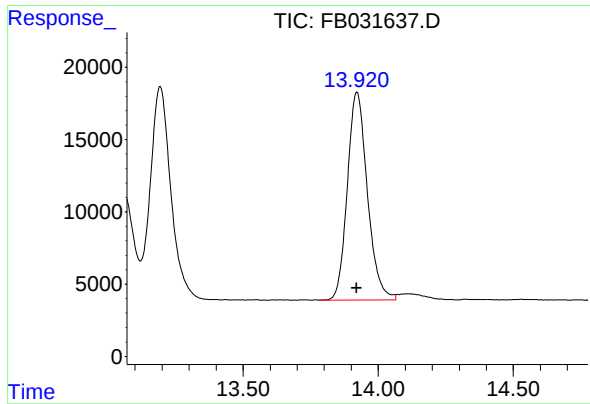
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.003 min
Response: 357313
Conc: 9.98 ng/ml



#8 m-Xylene

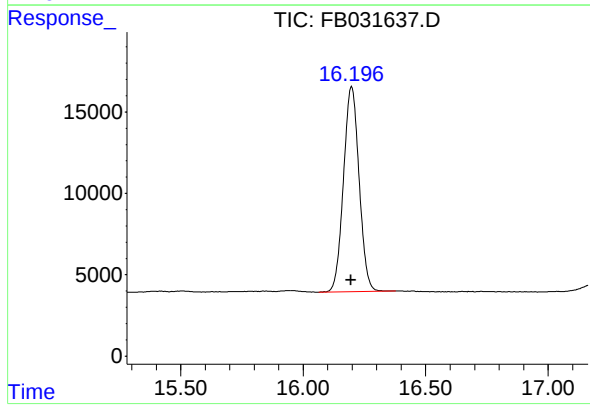
R.T.: 13.193 min
Delta R.T.: 0.002 min
Response: 783371
Conc: 19.97 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.002 min
Response: 742719
Conc: 20.08 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.002 min
Response: 557864
Conc: 20.29 ng/ml