

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102424\
 Data File : FB031022.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2024 14:13
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 25 04:02:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 2024
 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	603210	20.122 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	874541	24.236 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1163377	24.413 ng/ml
3) t n-Heptane	7.756	345760	7.666 ng/ml
4) t Benzene	7.895	456268	8.301 ng/ml
6) t Toluene	10.624	1401447	25.943 ng/ml
7) t Ethylbenzene	13.060	433500	9.146 ng/ml
8) t m-Xylene	13.194	1037041	19.879 ng/ml
9) t O-Xylene	13.922	875622	18.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	974147	29.729 ng/ml

(f)=RT Delta > 1/2 Window

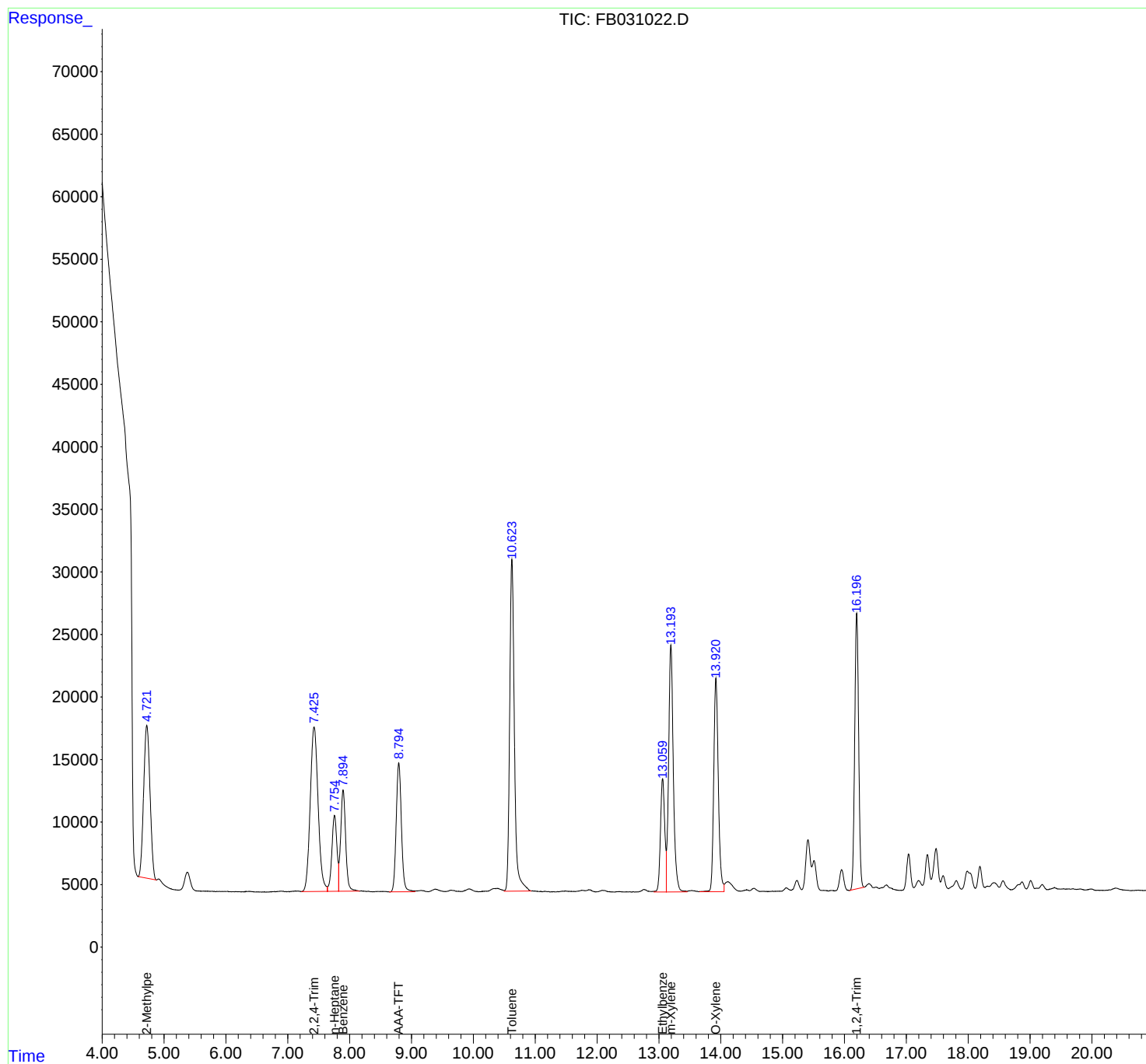
(m)=manual int.

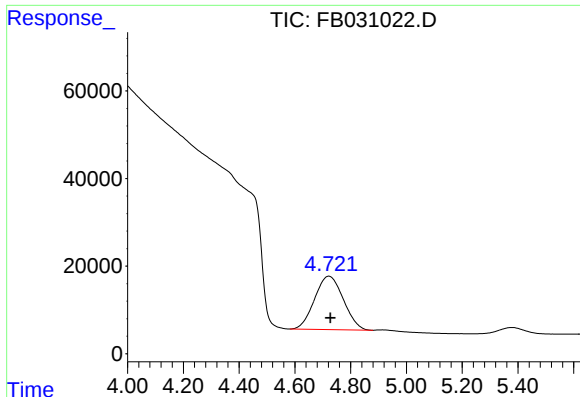
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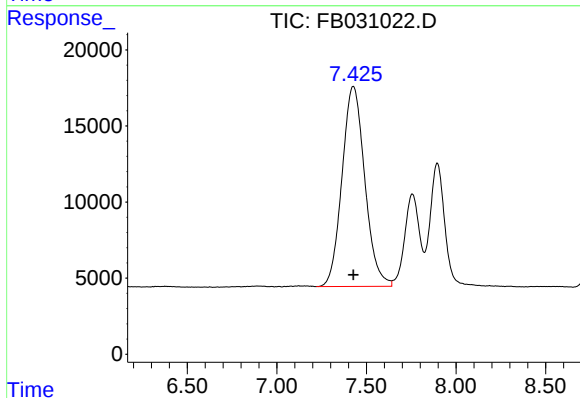




#1 2-Methylpentane

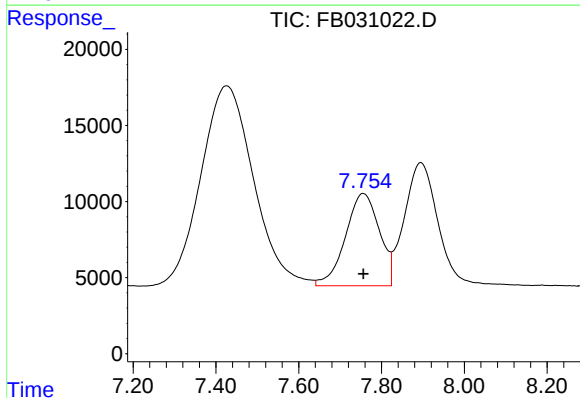
R.T.: 4.722 min
Delta R.T.: -0.006 min
Response: 874541
Conc: 24.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



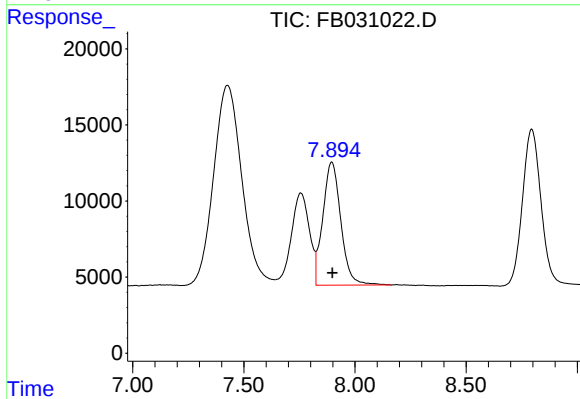
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 1163377
Conc: 24.41 ng/ml



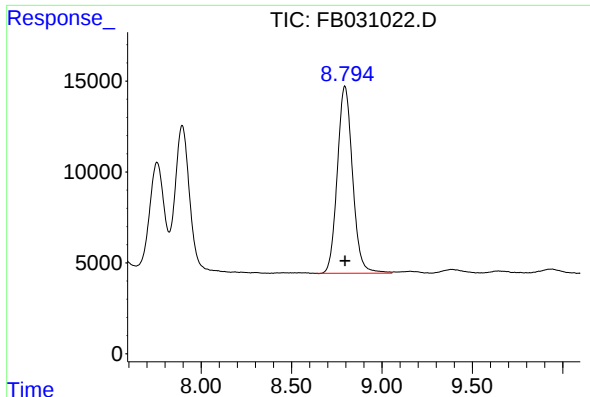
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 345760
Conc: 7.67 ng/ml



#4 Benzene

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 456268
Conc: 8.30 ng/ml



#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 603210
Conc: 20.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#6 Toluene

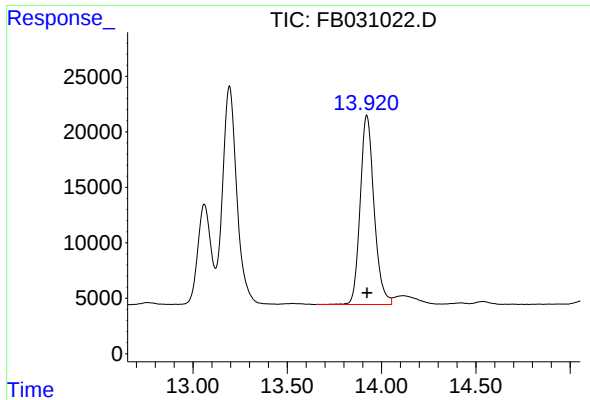
R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 1401447
Conc: 25.94 ng/ml

#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 433500
Conc: 9.15 ng/ml

#8 m-Xylene

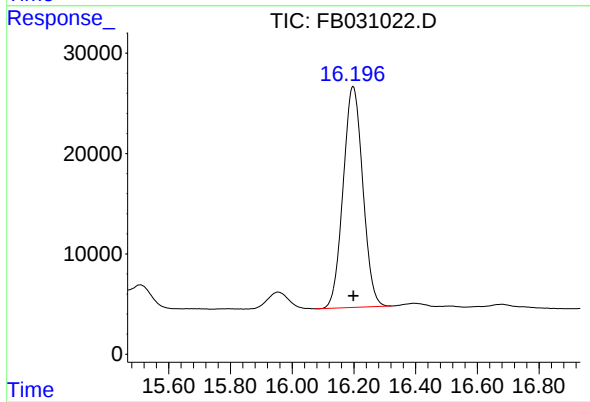
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 1037041
Conc: 19.88 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 875622
Conc: 18.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 974147
Conc: 29.73 ng/ml