

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100424\
 Data File : FB030964.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2024 10:11
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 04 10:38:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 10:37:47 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	8.796	295837	9.285 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.728	545405	15.911 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	722030	15.392 ng/ml
3) t n-Heptane	7.756	224071	5.282 ng/ml
4) t Benzene	7.898	275133	5.261 ng/ml
6) t Toluene	10.625	853765	16.148 ng/ml
7) t Ethylbenzene	13.060	249620	5.348 ng/ml
8) t m-Xylene	13.194	549501	10.672 ng/ml
9) t O-Xylene	13.923	517172	10.697 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	360146	10.474 ng/ml

(f)=RT Delta > 1/2 Window

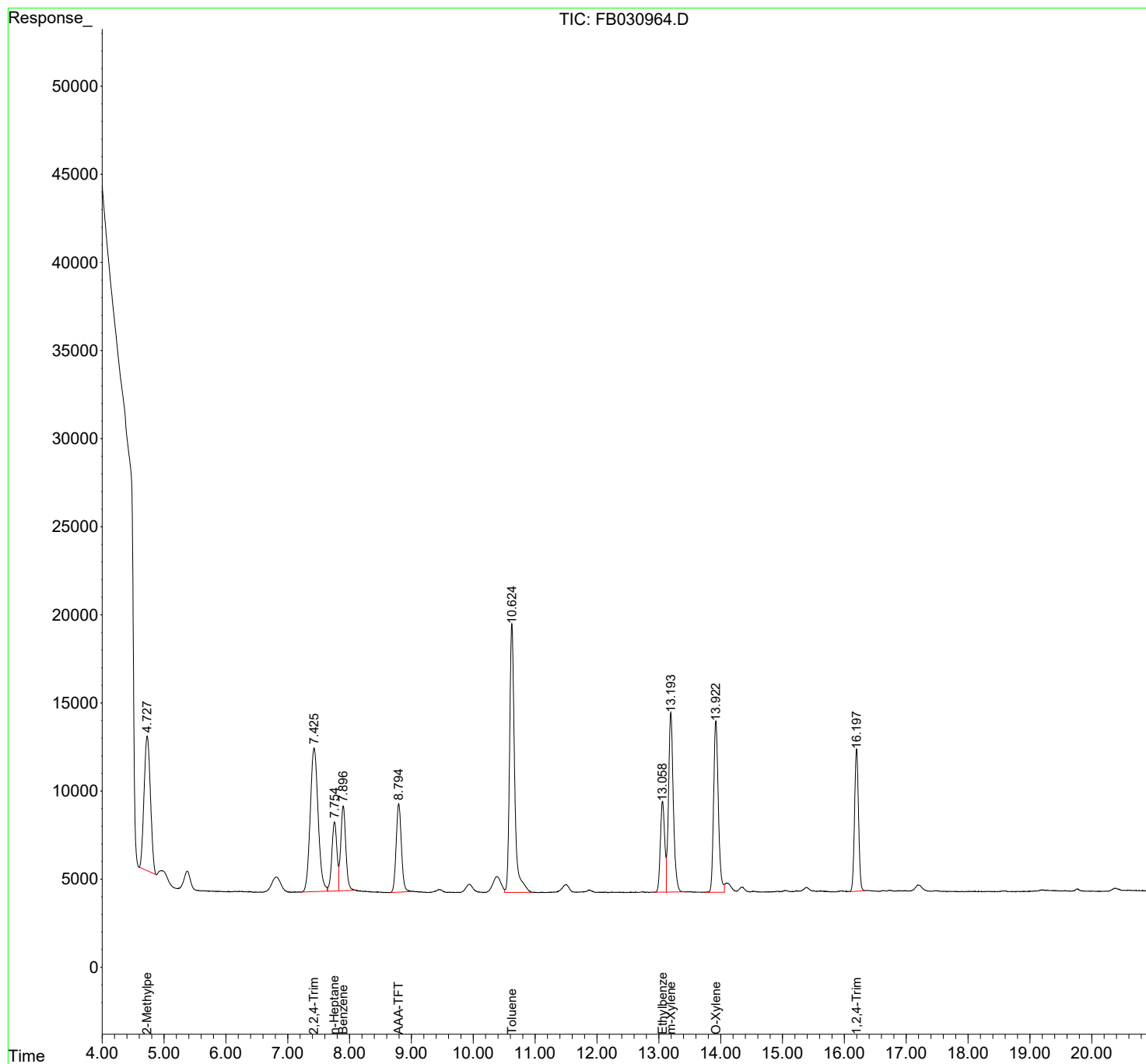
(m)=manual int.

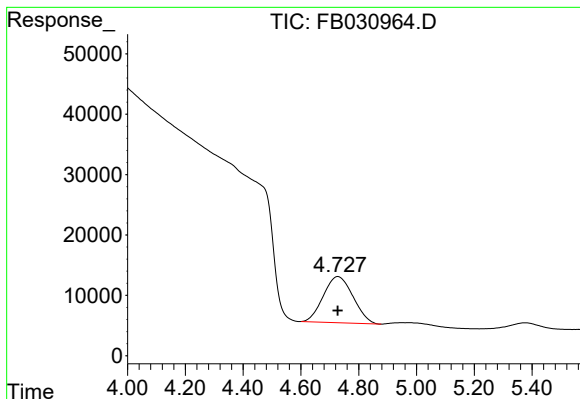
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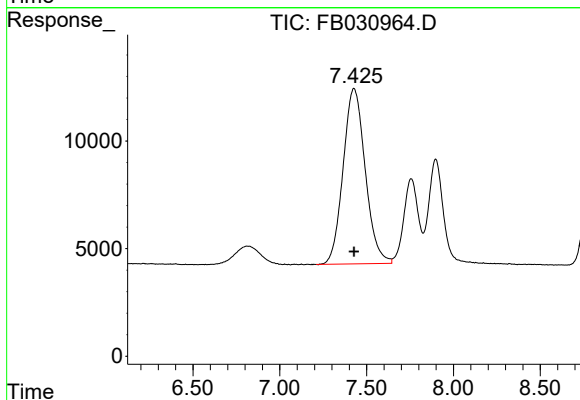




#1 2-Methylpentane

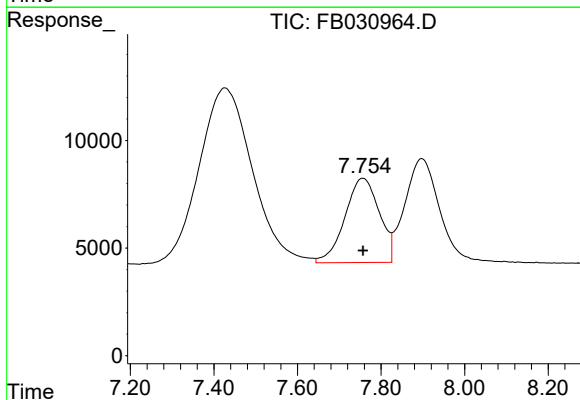
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 545405
Conc: 15.91 ng/ml

Instrument :
FID_B
ClientSampleId :



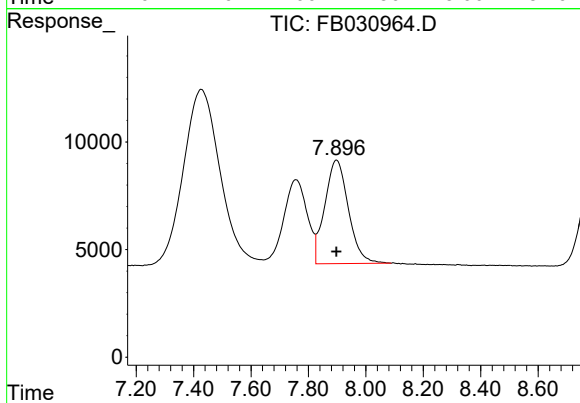
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 722030
Conc: 15.39 ng/ml



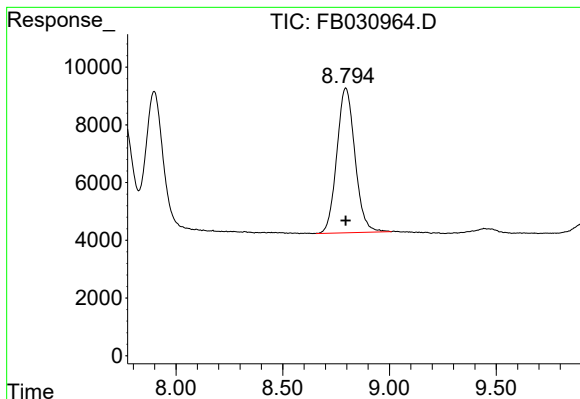
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 224071
Conc: 5.28 ng/ml



#4 Benzene

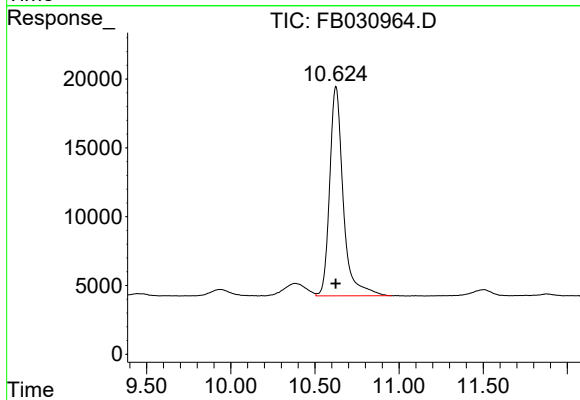
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 275133
Conc: 5.26 ng/ml



#5 AAA-TFT

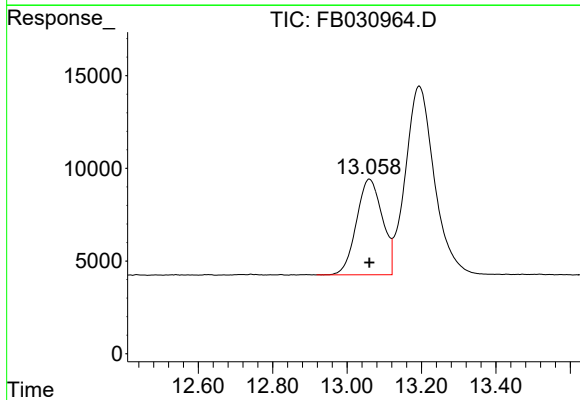
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 295837
Conc: 9.28 ng/ml

Instrument :
FID_B
ClientSampleId :



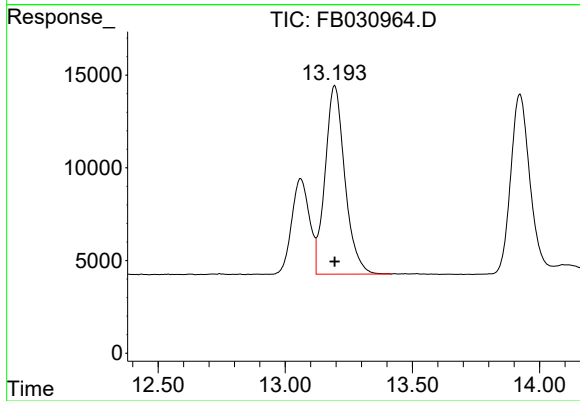
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 853765
Conc: 16.15 ng/ml



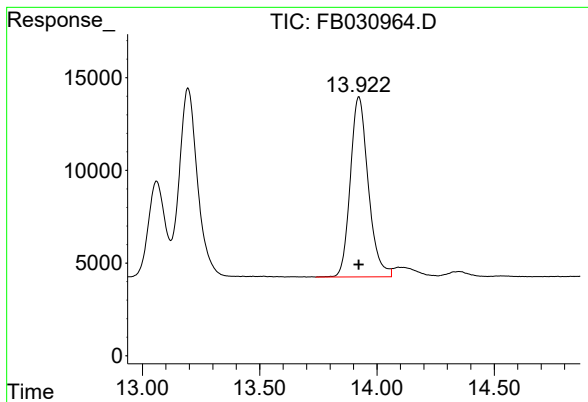
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 249620
Conc: 5.35 ng/ml



#8 m-Xylene

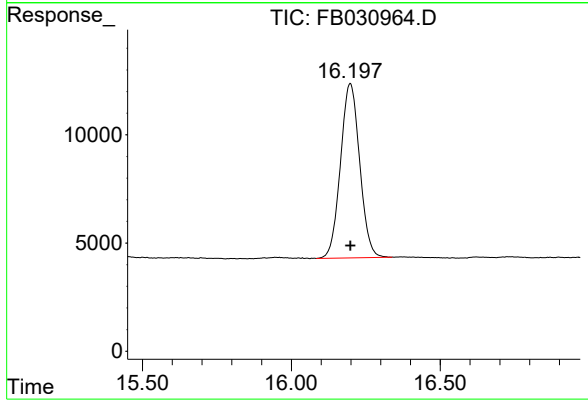
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 549501
Conc: 10.67 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 517172
Conc: 10.70 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 360146
Conc: 10.47 ng/ml