

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091322\
 Data File : FB028254.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2022 21:24
 Operator : AJ/MA
 Sample : N4569-02MSD 50X
 Misc : 5.03G/5.00 ML MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Sep 14 12:37:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 2022
 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	239241	19.989 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	524819	25.921 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	579787	27.561 ng/ml
3) t n-Heptane	7.752	192043	8.934 ng/ml
4) t Benzene	7.890	257347	10.461 ng/ml
6) t Toluene	10.625	683493	29.358 ng/ml
7) t Ethylbenzene	13.062	210742	9.476 ng/ml
8) t m-Xylene	13.195	414815	19.009 ng/ml
9) t O-Xylene	13.922	404551	19.309 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	376360	18.718 ng/ml

(f)=RT Delta > 1/2 Window

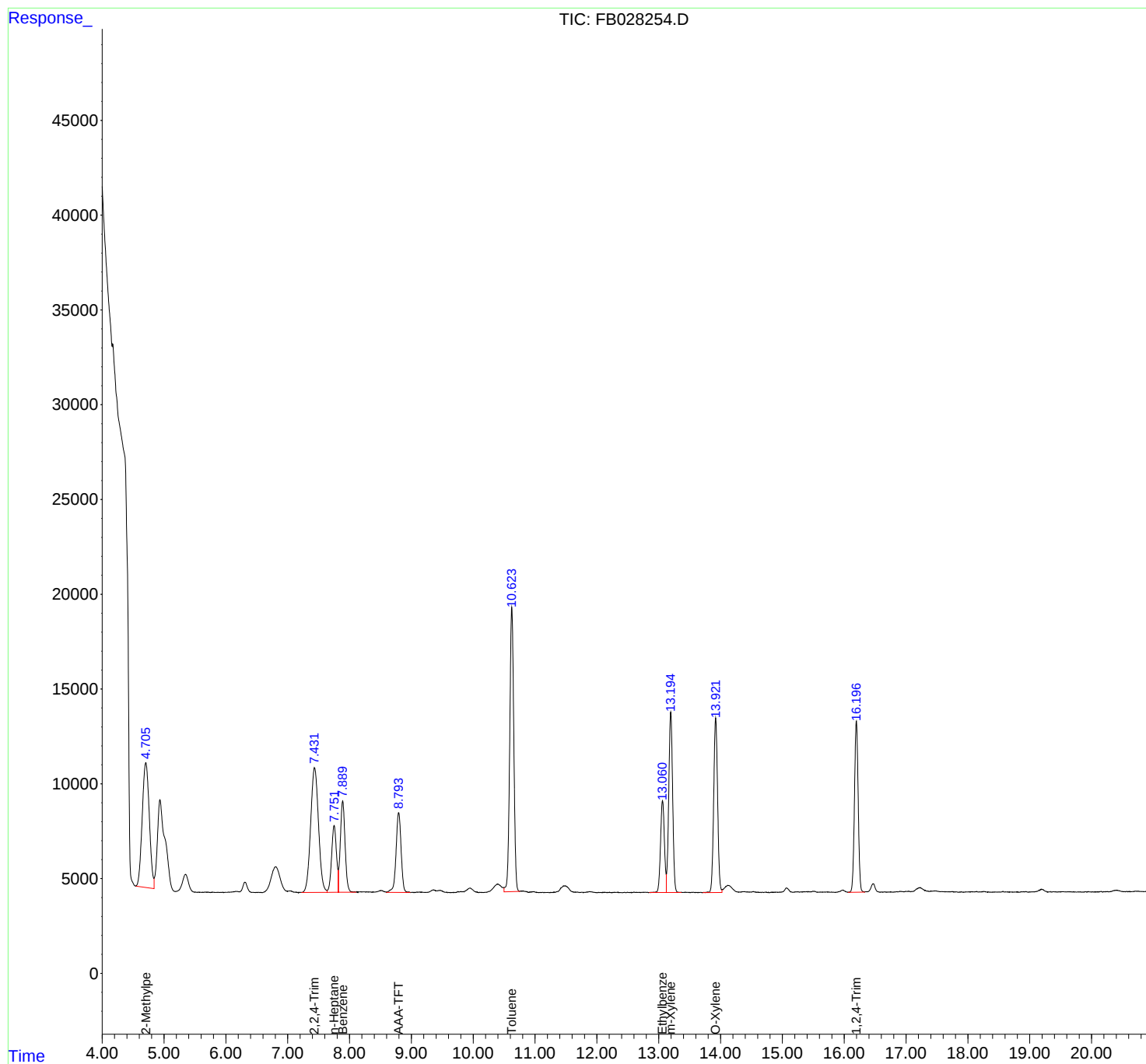
(m)=manual int.

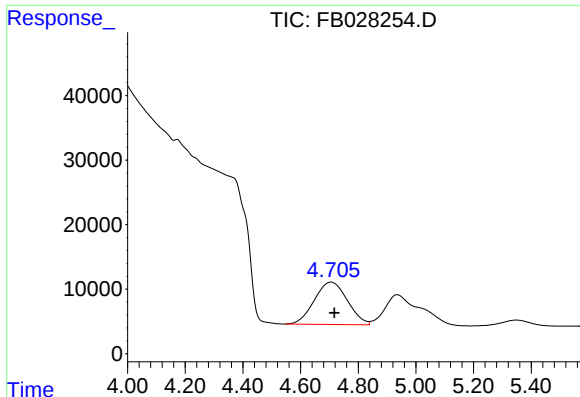
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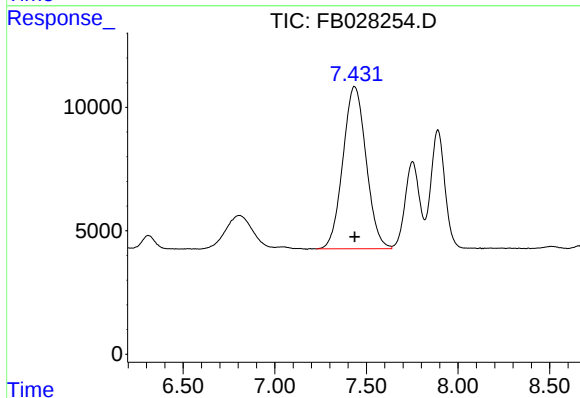




#1 2-Methylpentane

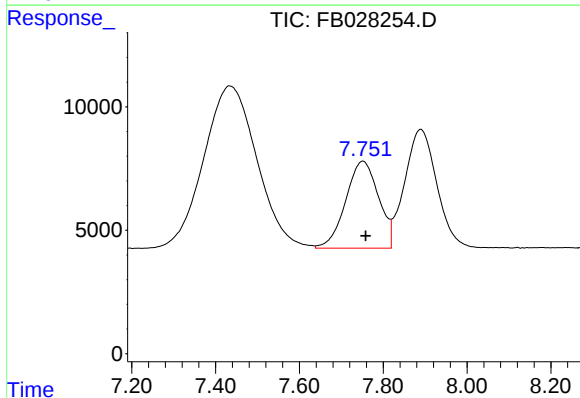
R.T.: 4.706 min
Delta R.T.: -0.012 min
Response: 524819
Conc: 25.92 ng/ml

Instrument :
FID_B
ClientSampleId :



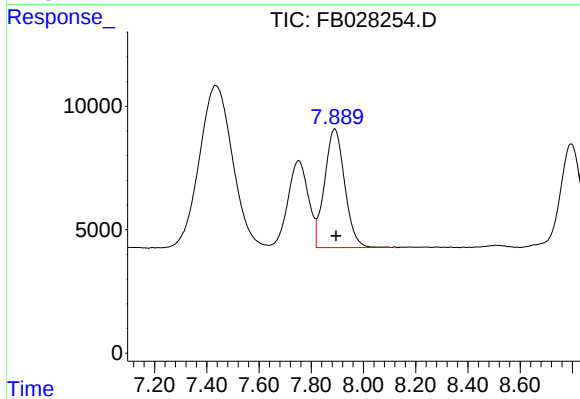
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.004 min
Response: 579787
Conc: 27.56 ng/ml



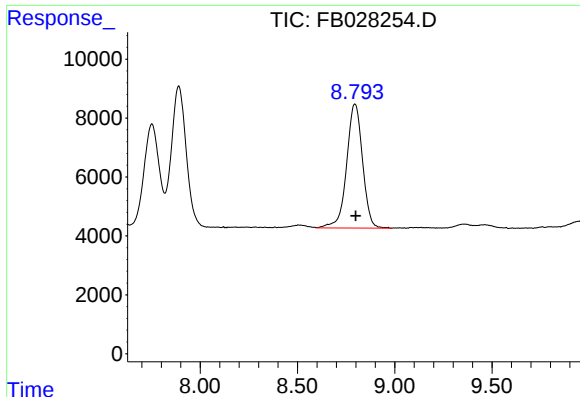
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 192043
Conc: 8.93 ng/ml



#4 Benzene

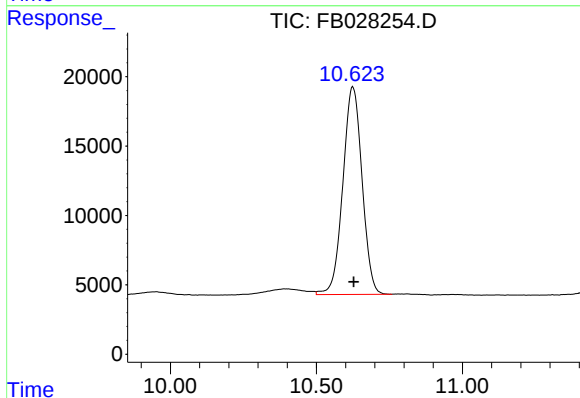
R.T.: 7.890 min
Delta R.T.: -0.005 min
Response: 257347
Conc: 10.46 ng/ml



#5 AAA-TFT

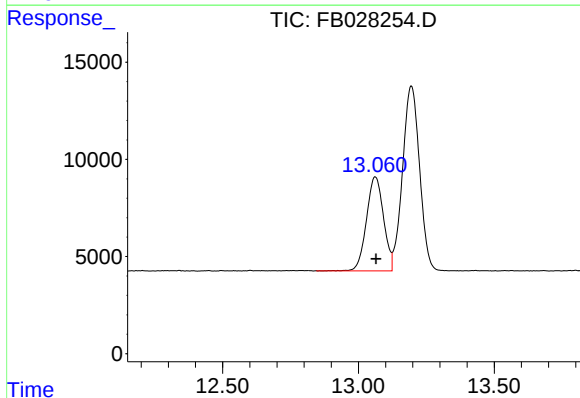
R.T.: 8.795 min
Delta R.T.: -0.005 min
Response: 239241
Conc: 19.99 ng/ml

Instrument :
FID_B
ClientSampleId :



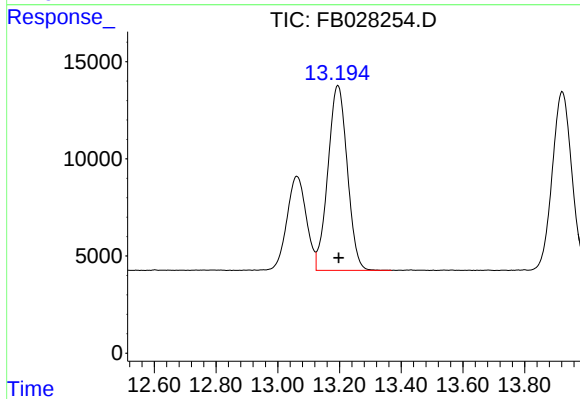
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.003 min
Response: 683493
Conc: 29.36 ng/ml



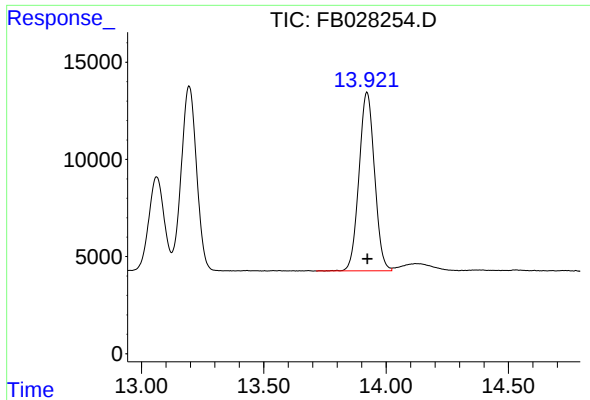
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.002 min
Response: 210742
Conc: 9.48 ng/ml



#8 m-Xylene

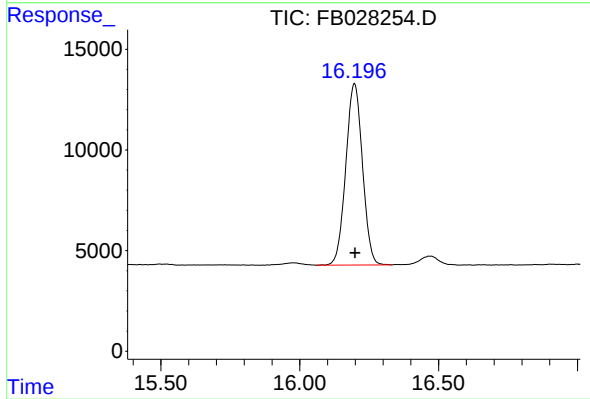
R.T.: 13.195 min
Delta R.T.: -0.002 min
Response: 414815
Conc: 19.01 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.002 min
Response: 404551
Conc: 19.31 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 376360
Conc: 18.72 ng/ml