

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041923\
 Data File : FB029702.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2023 15:27
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 20 01:21:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 2023
 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	8.784	282905	21.229 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	439933	31.268 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	494117	32.168 ng/ml
3) t n-Heptane	7.743	168220	10.452 ng/ml
4) t Benzene	7.880	221125	11.136 ng/ml
6) t Toluene	10.612	646974	33.496 ng/ml
7) t Ethylbenzene	13.048	208689	11.530 ng/ml
8) t m-Xylene	13.181	404092	22.343 ng/ml
9) t O-Xylene	13.908	390693	22.280 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	382797	21.420 ng/ml

(f)=RT Delta > 1/2 Window

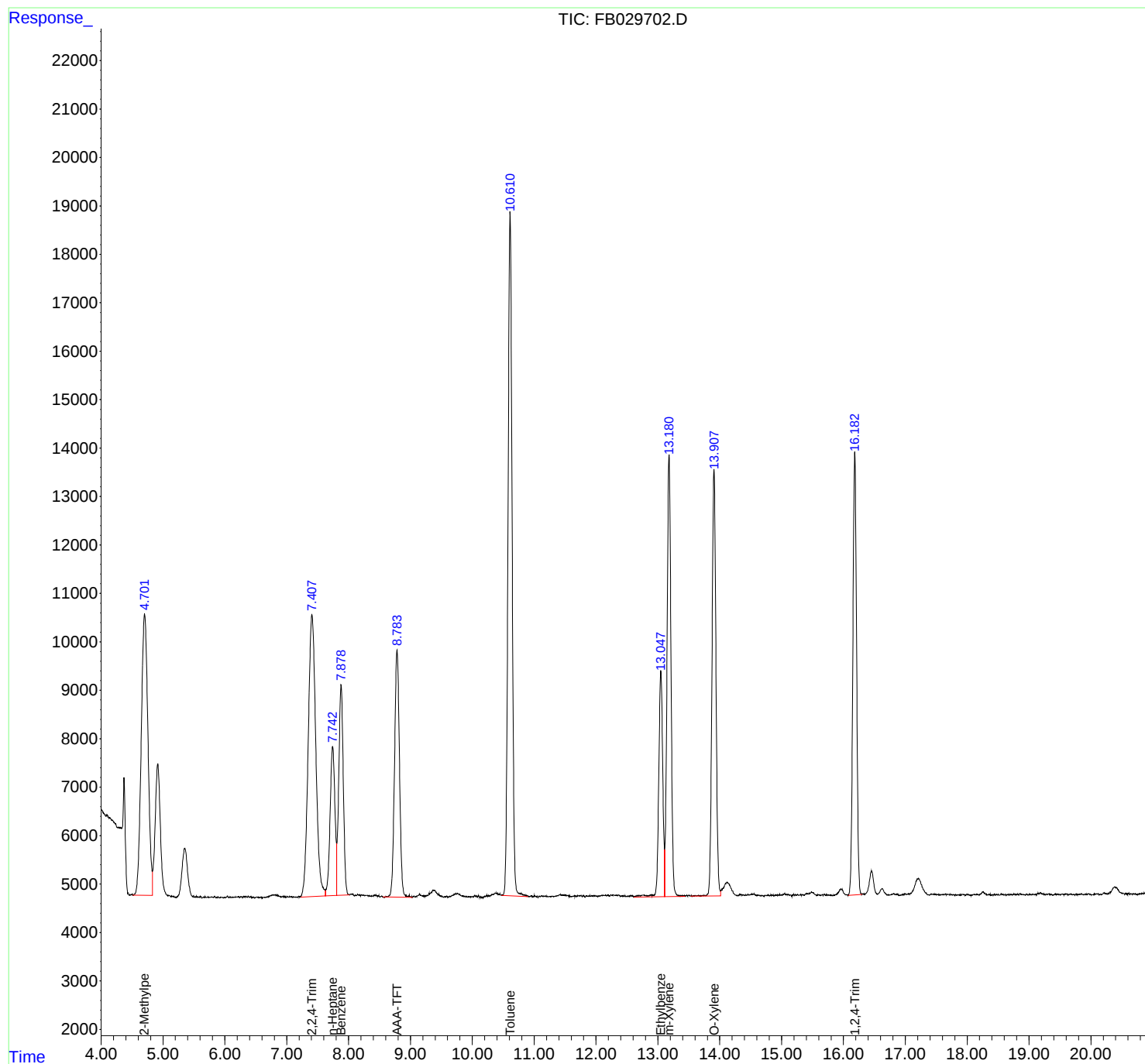
(m)=manual int.

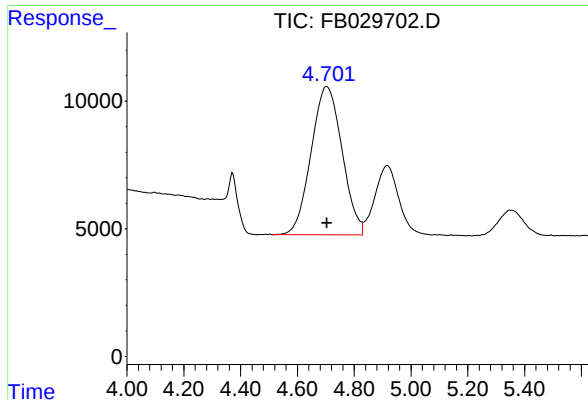
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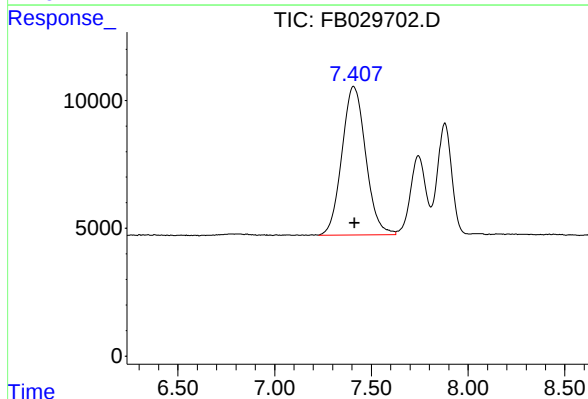




#1 2-Methylpentane

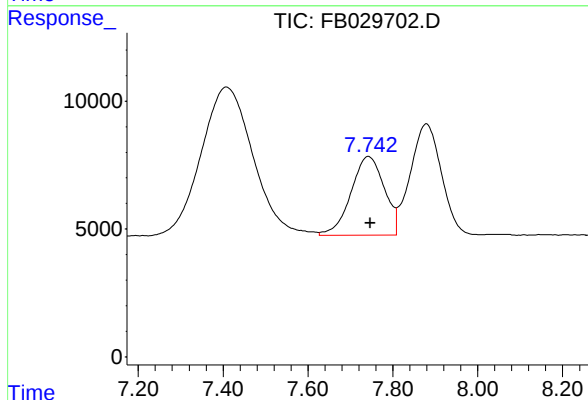
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 439933
Conc: 31.27 ng/ml

Instrument :
FID_B
ClientSampleId :



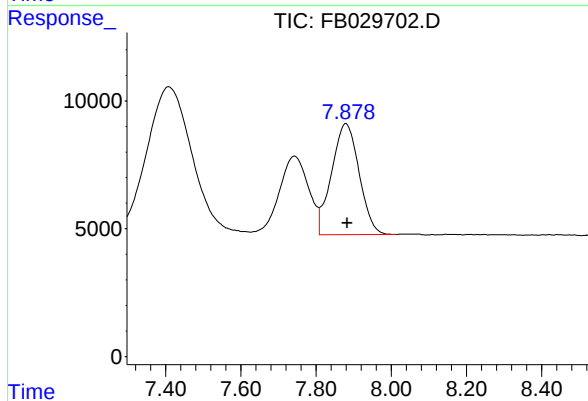
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 494117
Conc: 32.17 ng/ml



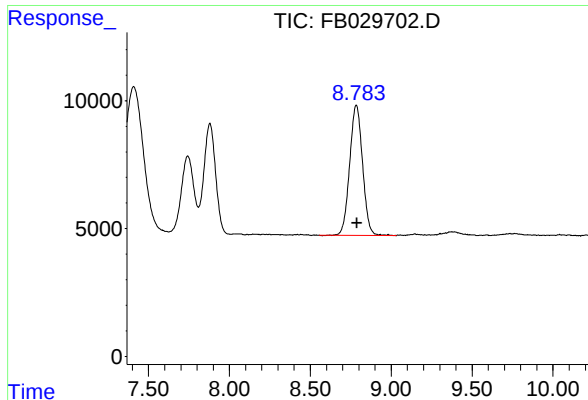
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 168220
Conc: 10.45 ng/ml



#4 Benzene

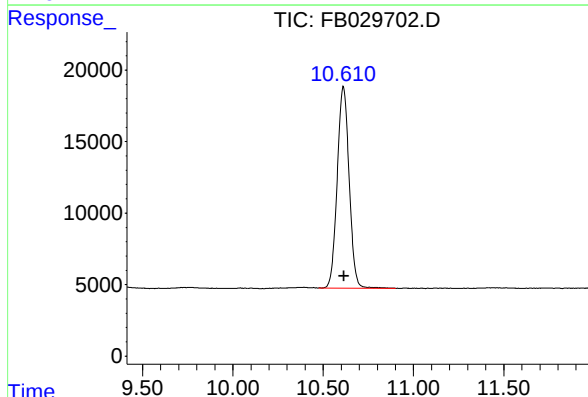
R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 221125
Conc: 11.14 ng/ml



#5 AAA-TFT

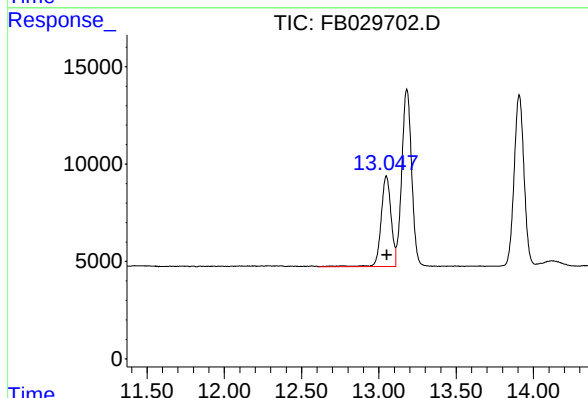
R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 282905
Conc: 21.23 ng/ml

Instrument :
FID_B
ClientSampleId :



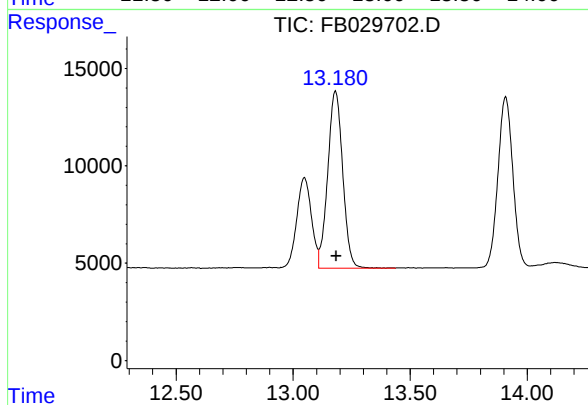
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 646974
Conc: 33.50 ng/ml



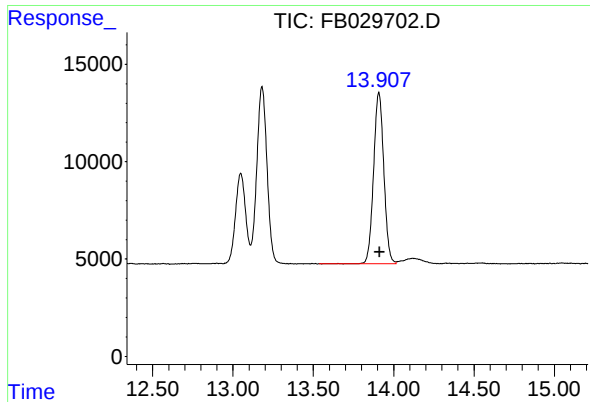
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.004 min
Response: 208689
Conc: 11.53 ng/ml



#8 m-Xylene

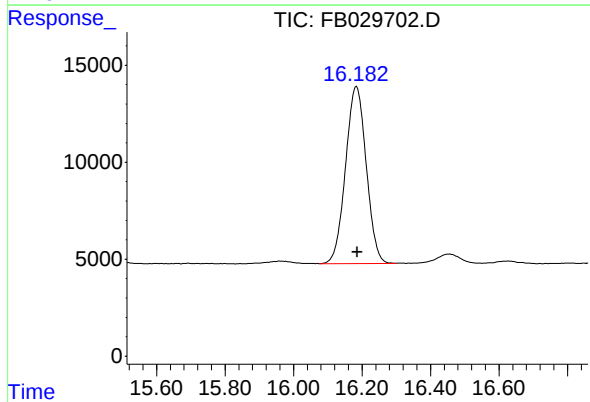
R.T.: 13.181 min
Delta R.T.: -0.004 min
Response: 404092
Conc: 22.34 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.004 min
Response: 390693
Conc: 22.28 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.003 min
Response: 382797
Conc: 21.42 ng/ml