

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042423\
 Data File : FB029720.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2023 9:24
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 25 03:38:02 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	8.782	259983	19.509 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	371037	26.371 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	453404	29.517 ng/ml
3) t n-Heptane	7.742	134061	8.330 ng/ml
4) t Benzene	7.878	188522	9.494 ng/ml
6) t Toluene	10.611	560911	29.040 ng/ml
7) t Ethylbenzene	13.047	183990	10.166 ng/ml
8) t m-Xylene	13.179	367520	20.321 ng/ml
9) t O-Xylene	13.906	363629	20.737 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	376526	21.069 ng/ml

(f)=RT Delta > 1/2 Window

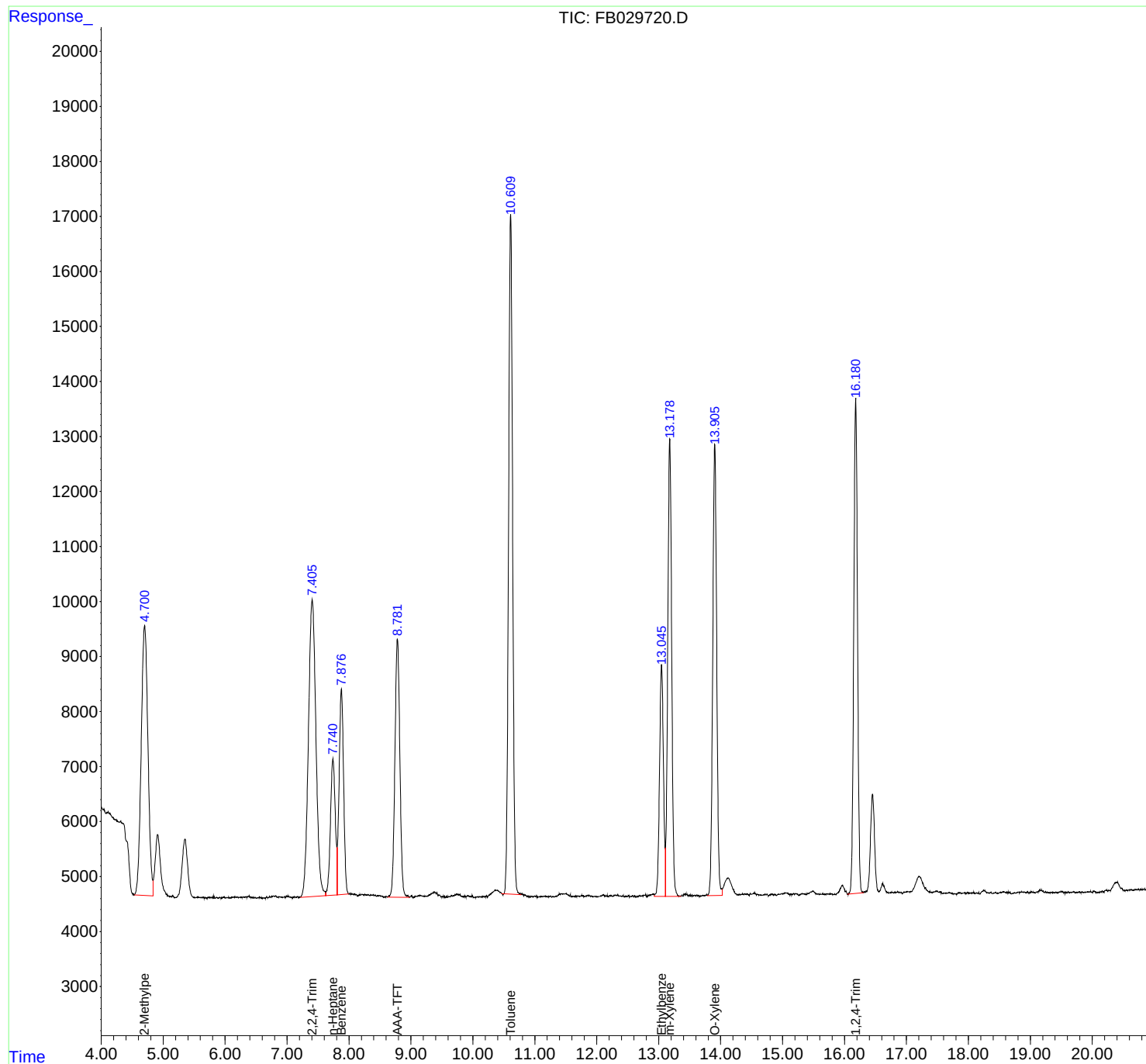
(m)=manual int.

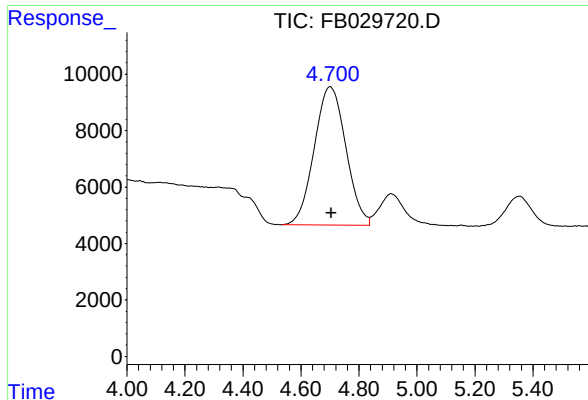
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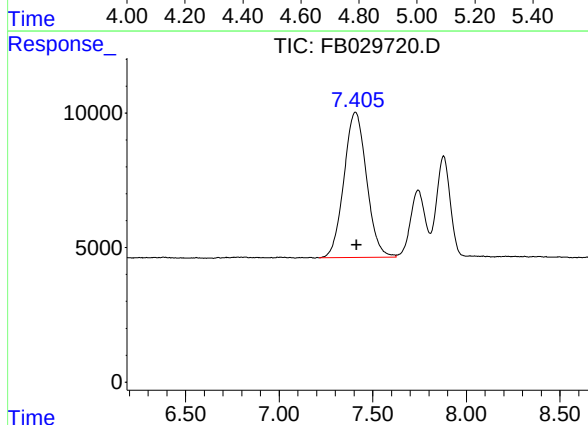




#1 2-Methylpentane

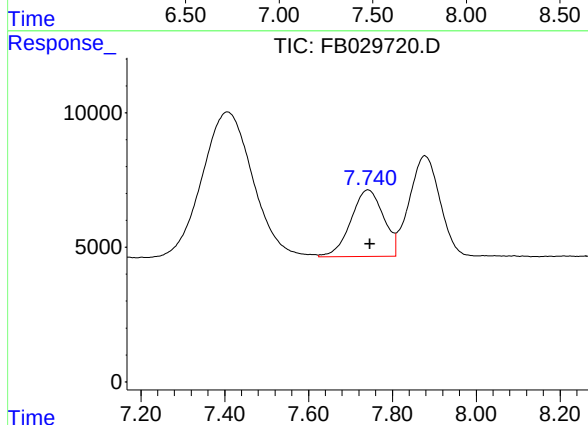
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 371037
Conc: 26.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



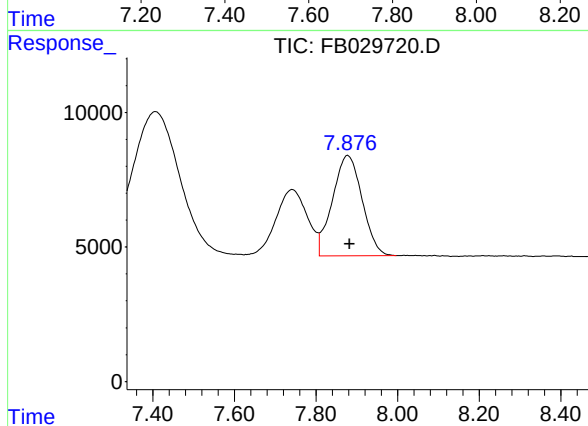
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.006 min
Response: 453404
Conc: 29.52 ng/ml



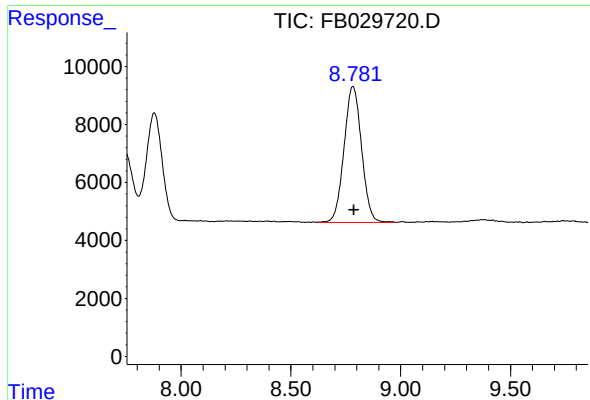
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 134061
Conc: 8.33 ng/ml



#4 Benzene

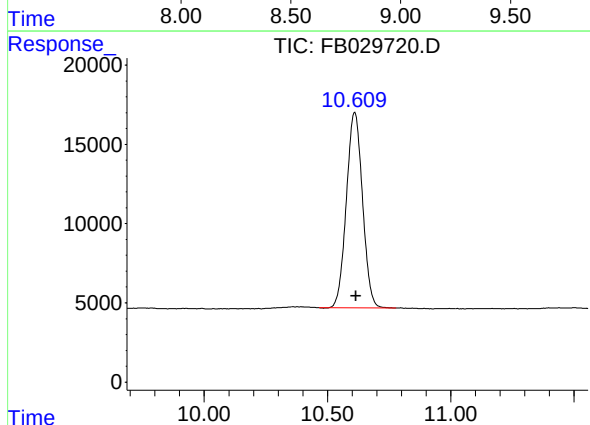
R.T.: 7.878 min
Delta R.T.: -0.005 min
Response: 188522
Conc: 9.49 ng/ml



#5 AAA-TFT

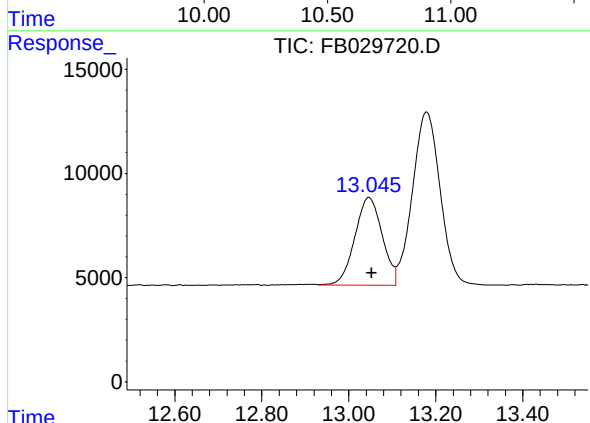
R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 259983
Conc: 19.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



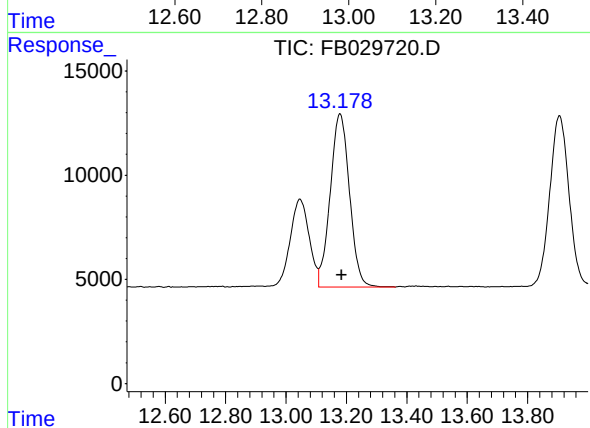
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 560911
Conc: 29.04 ng/ml



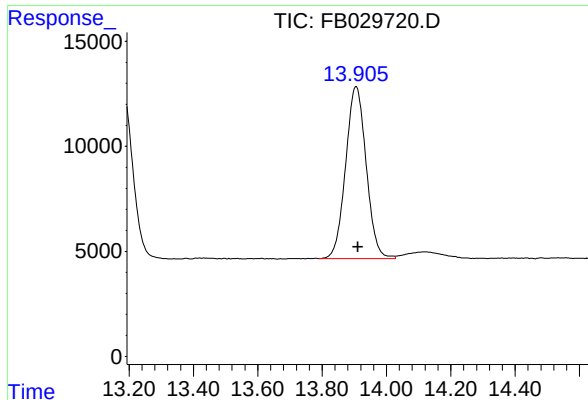
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.005 min
Response: 183990
Conc: 10.17 ng/ml



#8 m-Xylene

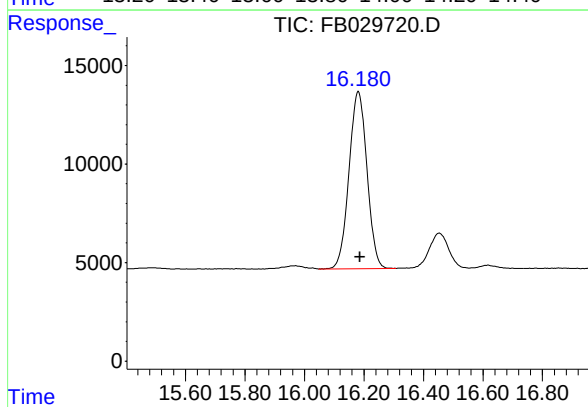
R.T.: 13.179 min
Delta R.T.: -0.005 min
Response: 367520
Conc: 20.32 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.005 min
Response: 363629
Conc: 20.74 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.005 min
Response: 376526
Conc: 21.07 ng/ml