

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB093022\
 Data File : FB028493.D
 Signal(s) : FID2B.CH
 Acq On : 30 Sep 2022 9:11
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 03 04:17:37 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	8.783	219042	18.301 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	548565	27.094 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	573357	27.256 ng/ml
3) t n-Heptane	7.741	185606	8.634 ng/ml
4) t Benzene	7.877	228865	9.303 ng/ml
6) t Toluene	10.610	663564	28.502 ng/ml
7) t Ethylbenzene	13.047	214532	9.647 ng/ml
8) t m-Xylene	13.180	418041	19.156 ng/ml
9) t O-Xylene	13.907	414126	19.766 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	431366	21.453 ng/ml

(f)=RT Delta > 1/2 Window

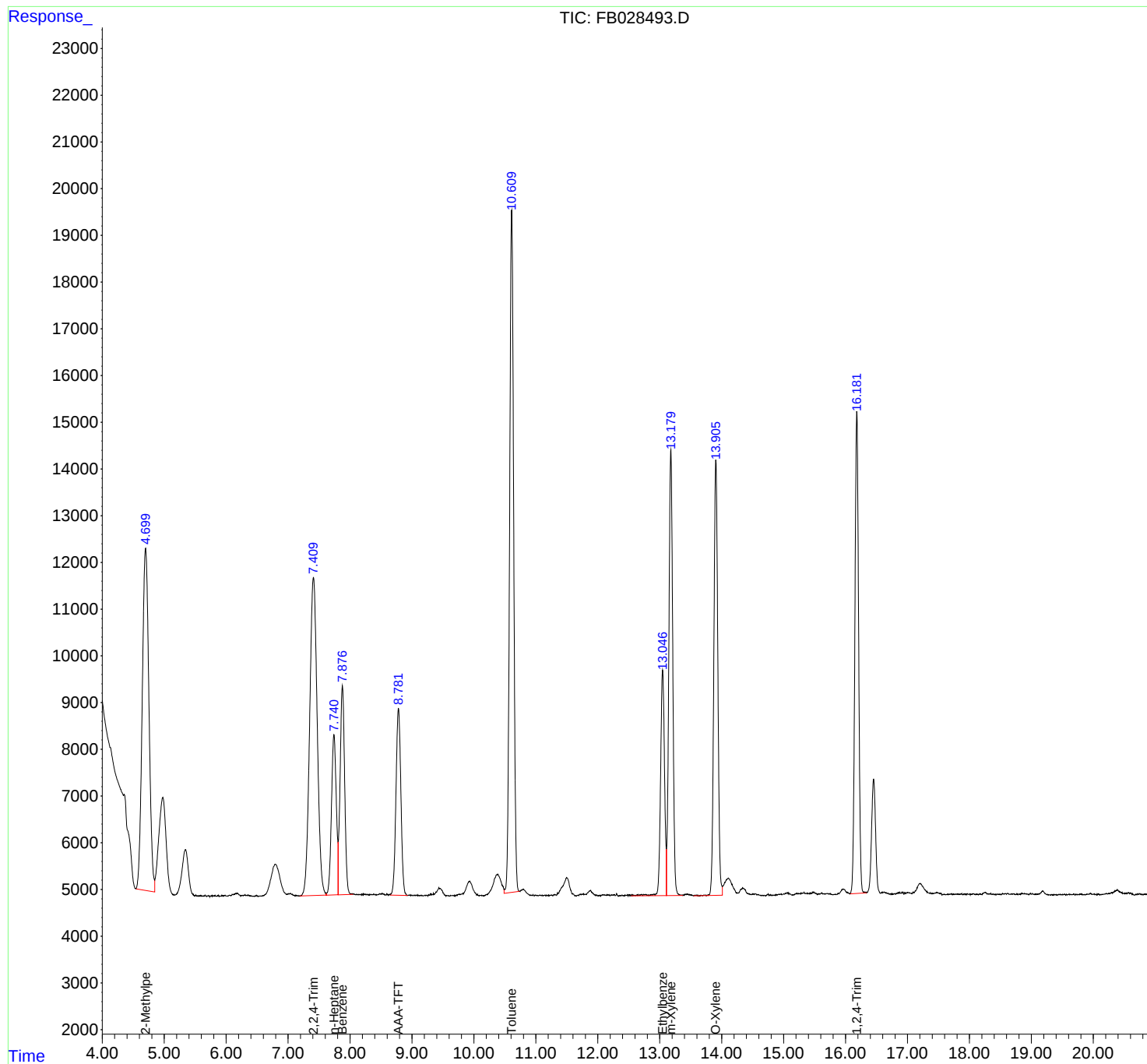
(m)=manual int.

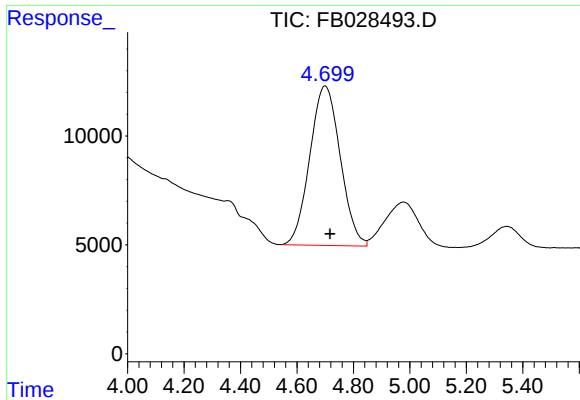
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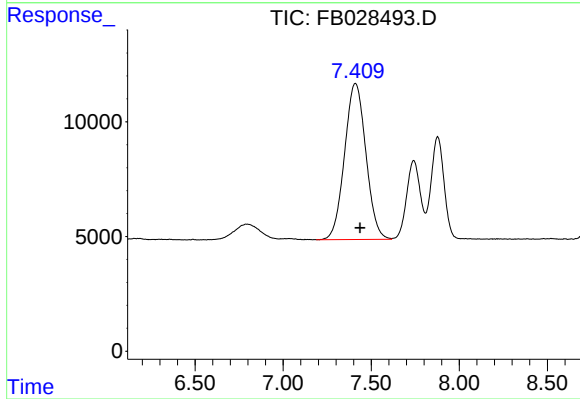




#1 2-Methylpentane

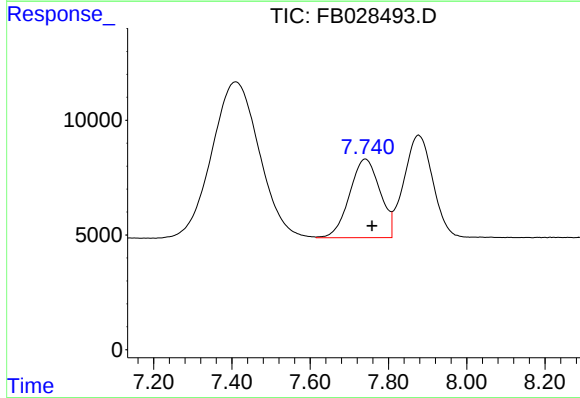
R.T.: 4.700 min
Delta R.T.: -0.018 min
Response: 548565
Conc: 27.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



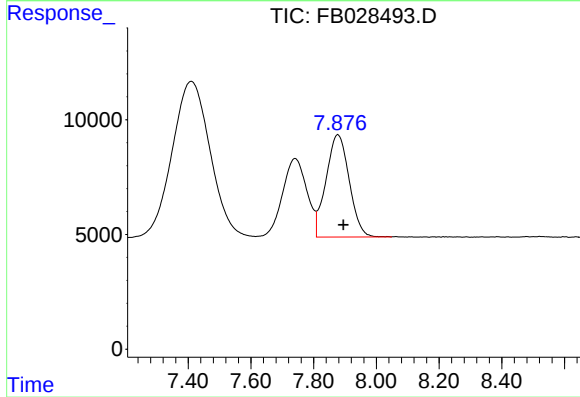
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.027 min
Response: 573357
Conc: 27.26 ng/ml



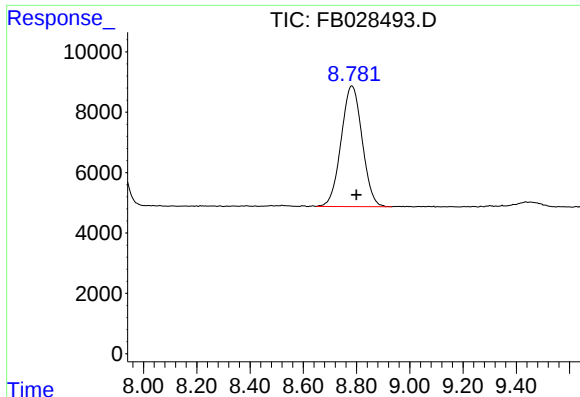
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.017 min
Response: 185606
Conc: 8.63 ng/ml



#4 Benzene

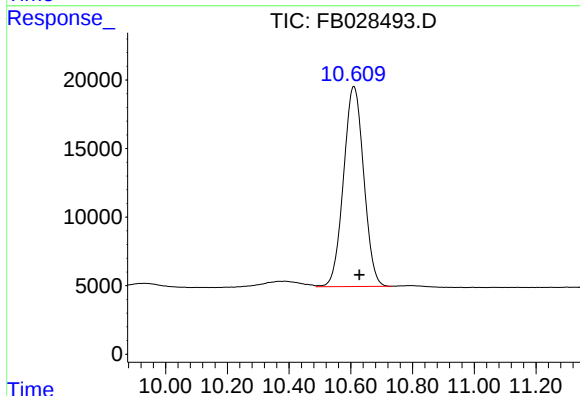
R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 228865
Conc: 9.30 ng/ml



#5 AAA-TFT

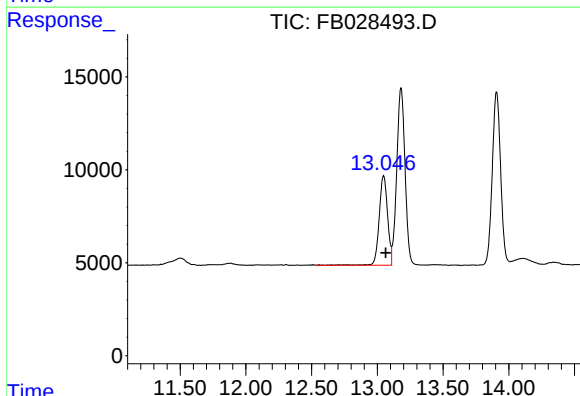
R.T.: 8.783 min
Delta R.T.: -0.017 min
Response: 219042
Conc: 18.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



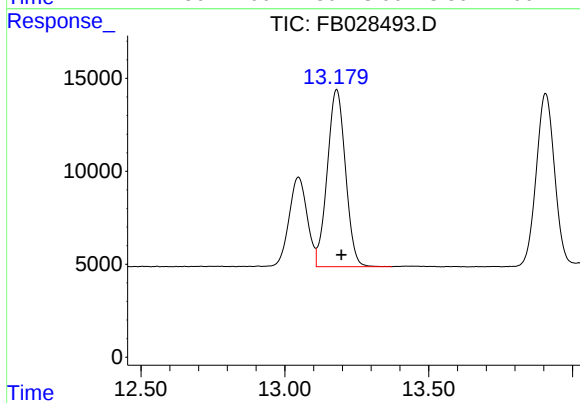
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.018 min
Response: 663564
Conc: 28.50 ng/ml



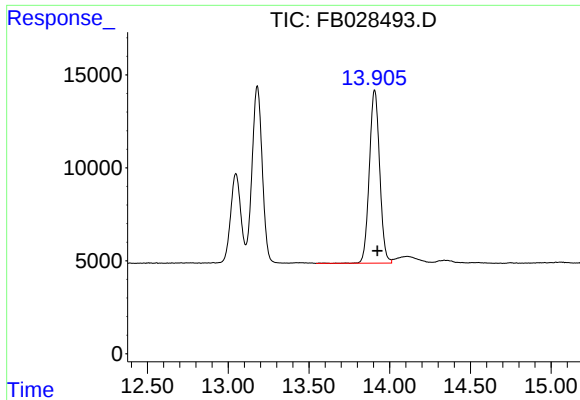
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.017 min
Response: 214532
Conc: 9.65 ng/ml



#8 m-Xylene

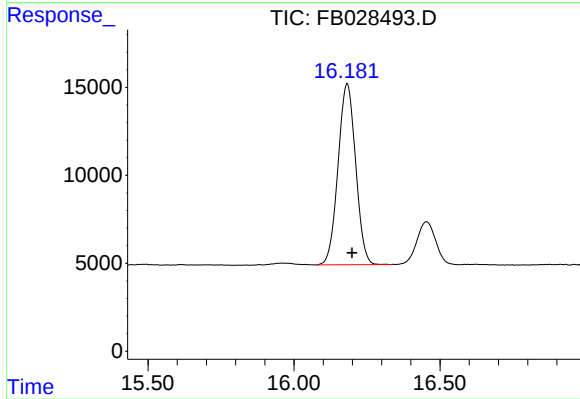
R.T.: 13.180 min
Delta R.T.: -0.017 min
Response: 418041
Conc: 19.16 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.017 min
Response: 414126
Conc: 19.77 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.017 min
Response: 431366
Conc: 21.45 ng/ml