

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101022\
 Data File : FB028583.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2022 23:53
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 11 07:35:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.791	249613	19.294 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	509528	31.147 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	519321	28.736 ng/ml
3) t n-Heptane	7.750	180452	10.654 ng/ml
4) t Benzene	7.887	208388	9.487 ng/ml
6) t Toluene	10.619	611982	29.197 ng/ml
7) t Ethylbenzene	13.056	186815	9.413 ng/ml
8) t m-Xylene	13.189	369776	18.770 ng/ml
9) t O-Xylene	13.915	361826	18.598 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	348148	17.984 ng/ml

(f)=RT Delta > 1/2 Window

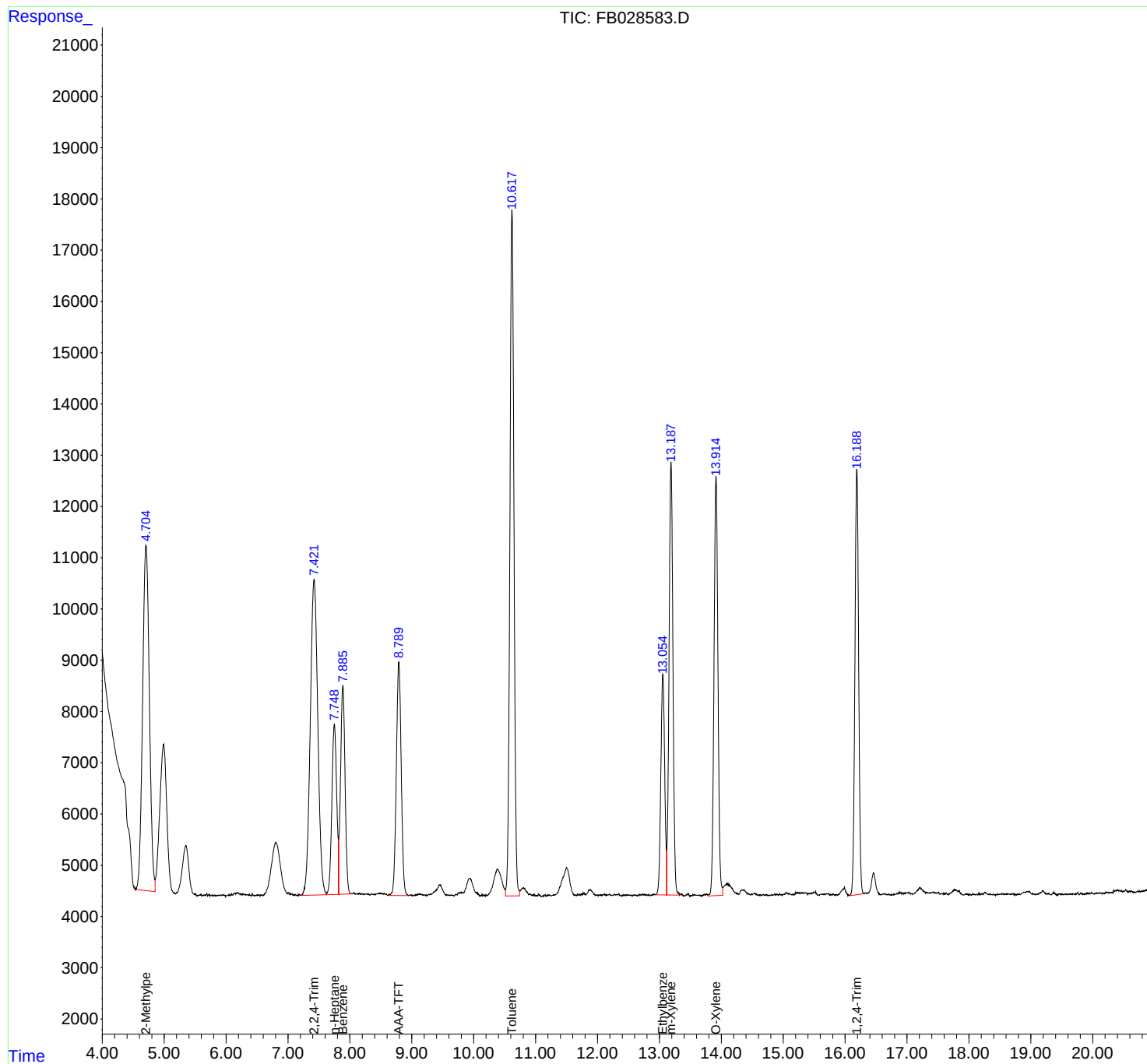
(m)=manual int.

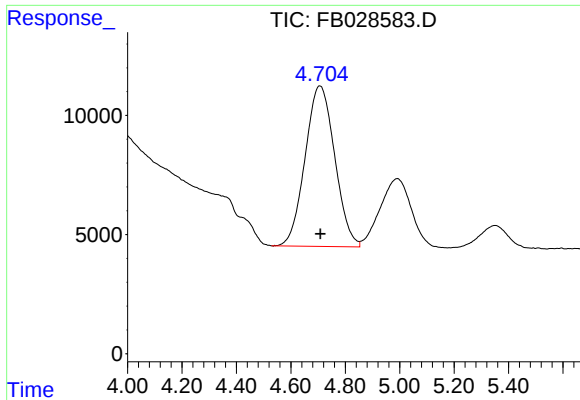
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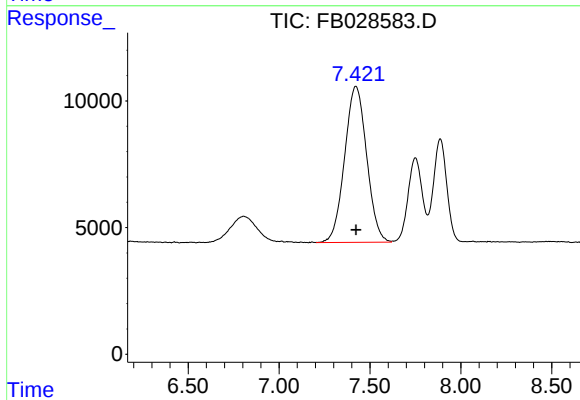




#1 2-Methylpentane

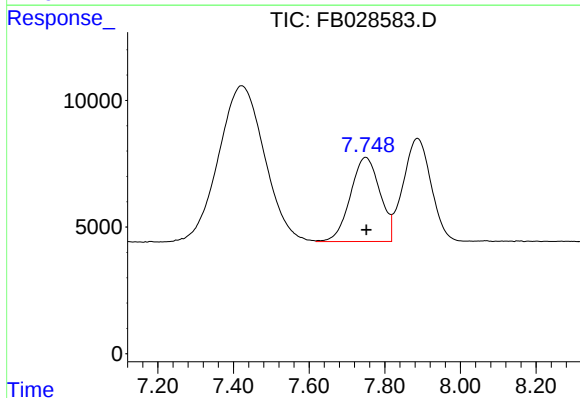
R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 509528
Conc: 31.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



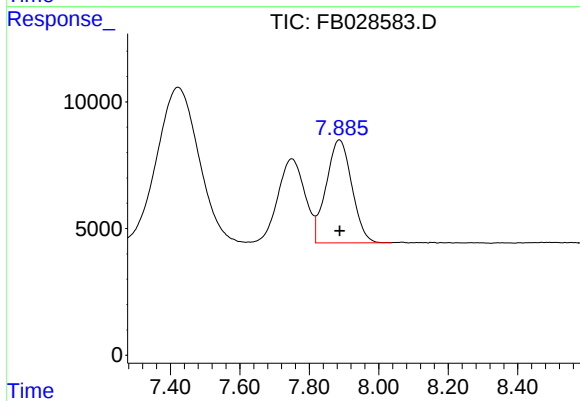
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 519321
Conc: 28.74 ng/ml



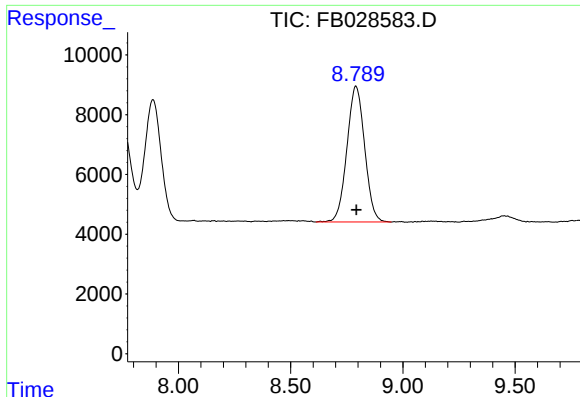
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 180452
Conc: 10.65 ng/ml



#4 Benzene

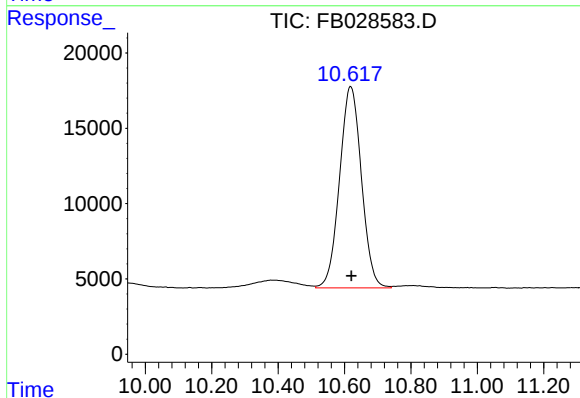
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 208388
Conc: 9.49 ng/ml



#5 AAA-TFT

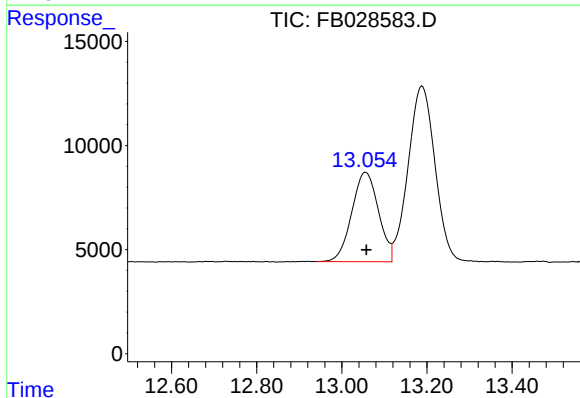
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 249613
Conc: 19.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



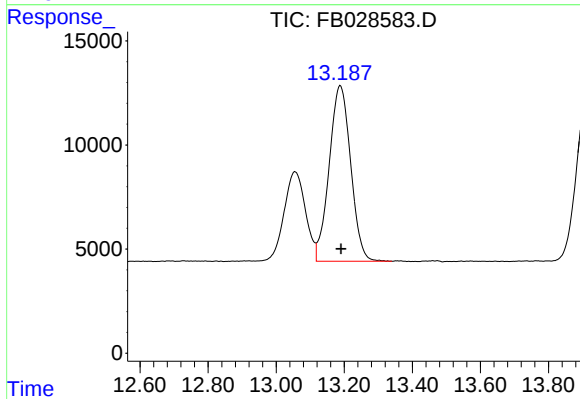
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 611982
Conc: 29.20 ng/ml



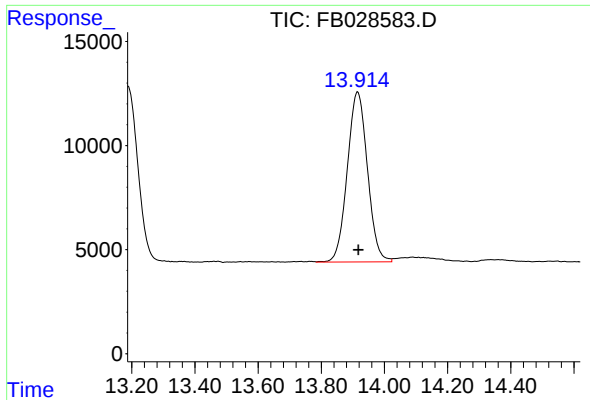
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.002 min
Response: 186815
Conc: 9.41 ng/ml



#8 m-Xylene

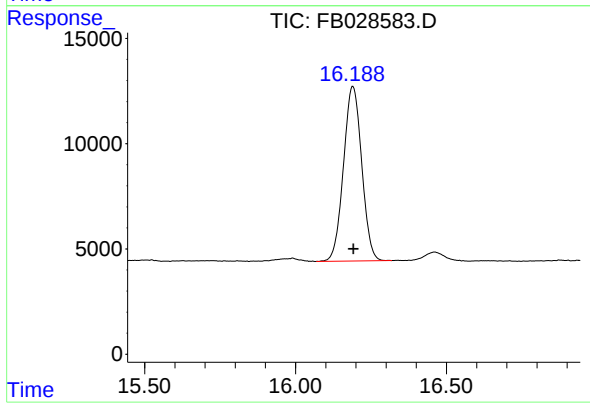
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 369776
Conc: 18.77 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 361826
Conc: 18.60 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 348148
Conc: 17.98 ng/ml