

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102822\
 Data File : FB028779.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2022 15:49
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 29 08:01:51 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	8.792	269560	20.836 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	515223	31.495 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	579676	32.076 ng/ml
3) t n-Heptane	7.751	176137	10.399 ng/ml
4) t Benzene	7.887	211695	9.638 ng/ml
6) t Toluene	10.619	606178	28.921 ng/ml
7) t Ethylbenzene	13.055	193304	9.740 ng/ml
8) t m-Xylene	13.187	389323	19.762 ng/ml
9) t O-Xylene	13.914	387421	19.914 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	406300	20.987 ng/ml

(f)=RT Delta > 1/2 Window

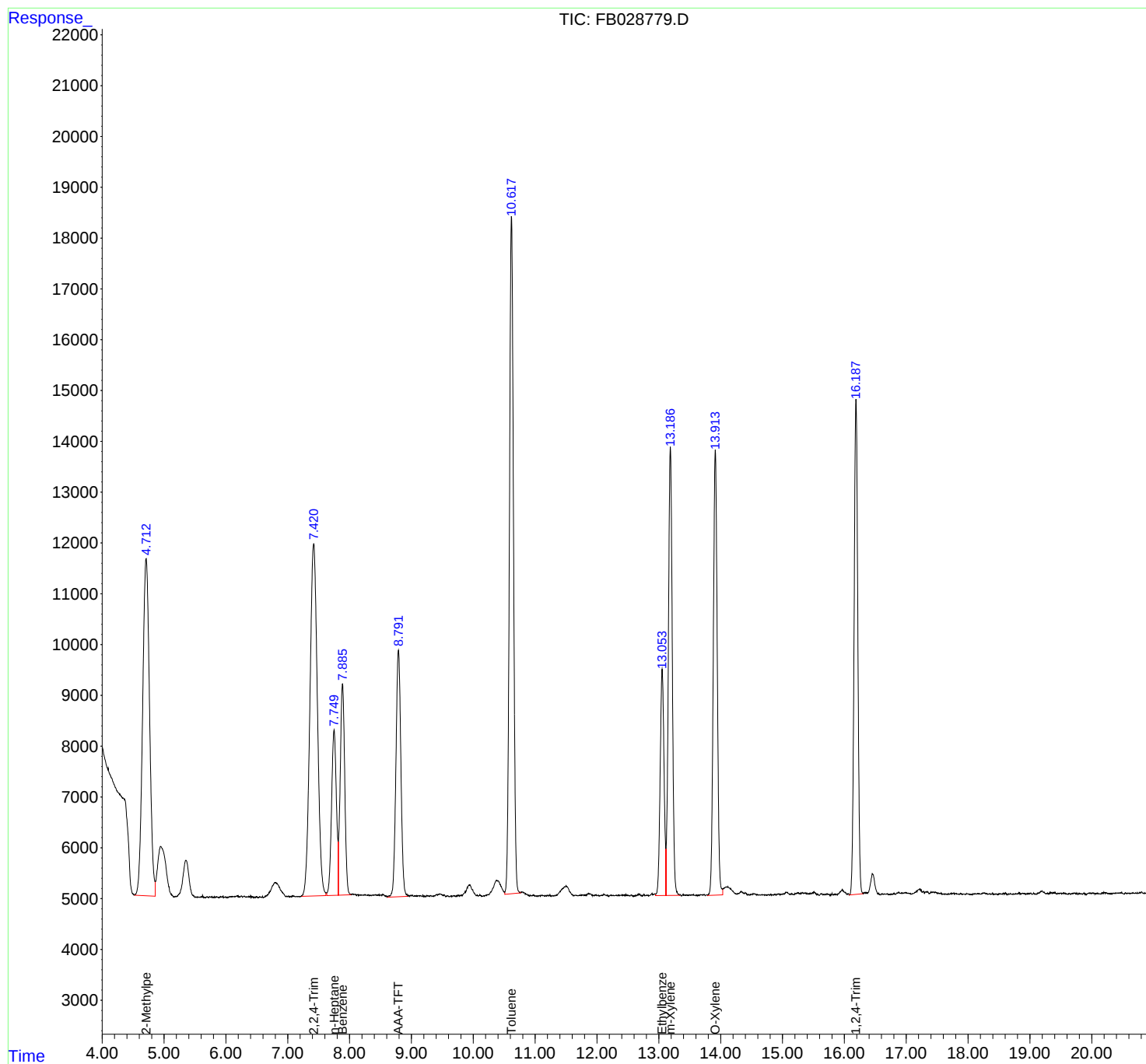
(m)=manual int.

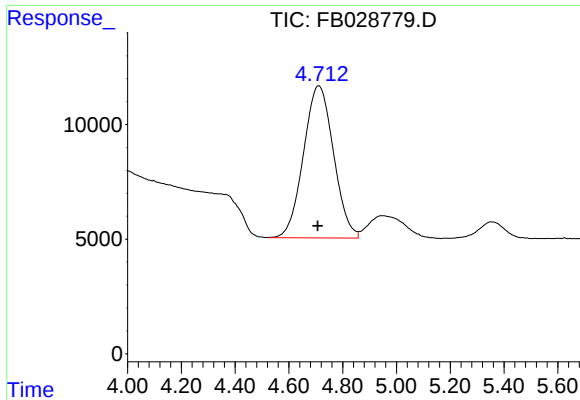
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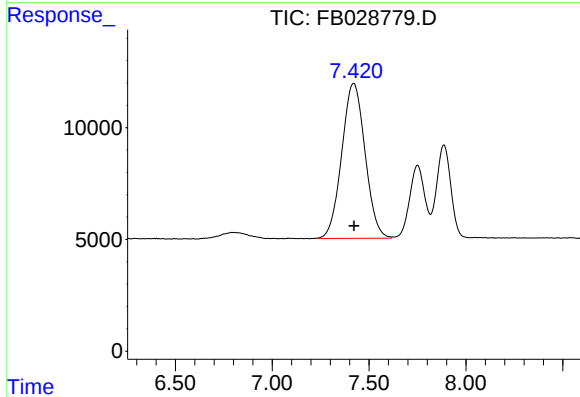




#1 2-Methylpentane

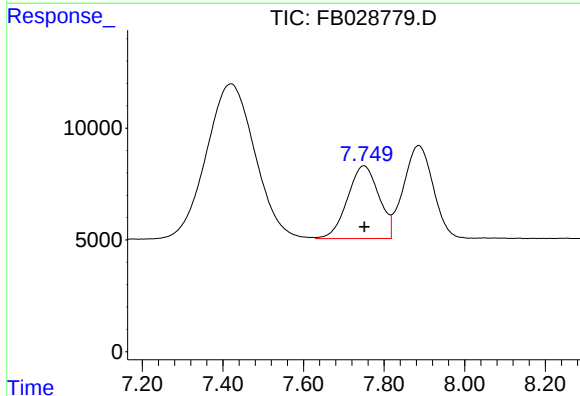
R.T.: 4.711 min
Delta R.T.: 0.003 min
Response: 515223
Conc: 31.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



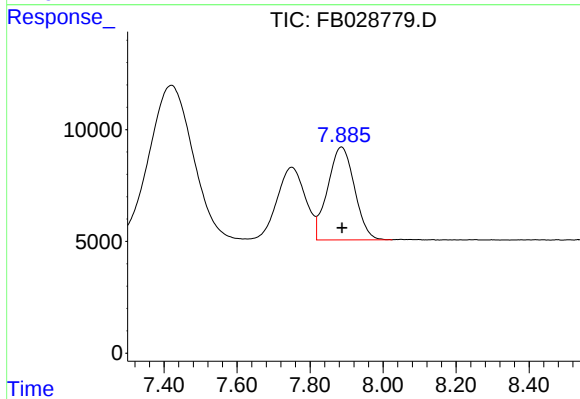
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 579676
Conc: 32.08 ng/ml



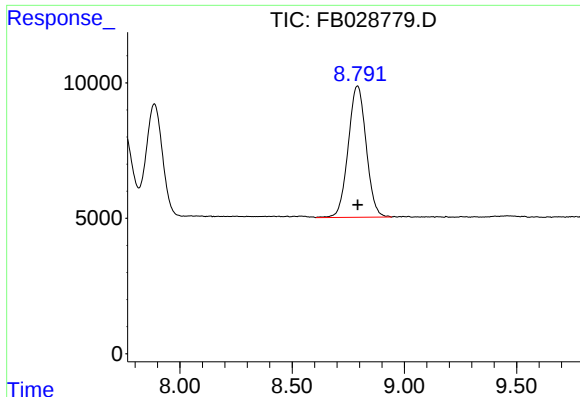
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 176137
Conc: 10.40 ng/ml



#4 Benzene

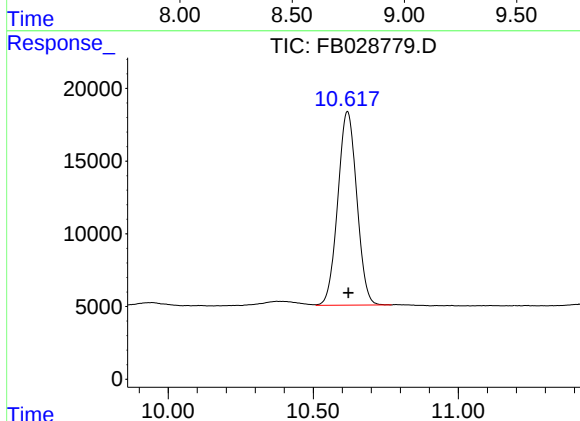
R.T.: 7.887 min
Delta R.T.: -0.001 min
Response: 211695
Conc: 9.64 ng/ml



#5 AAA-TFT

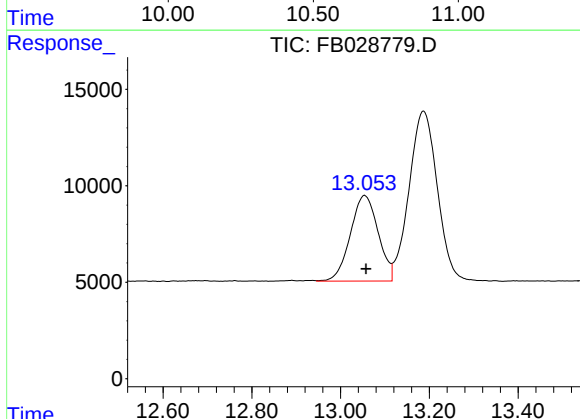
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 269560
Conc: 20.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



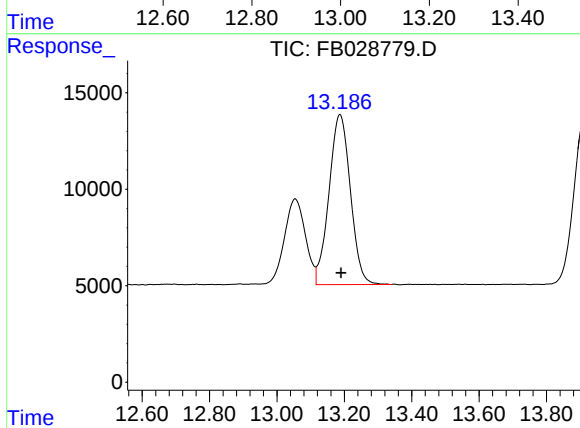
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.003 min
Response: 606178
Conc: 28.92 ng/ml



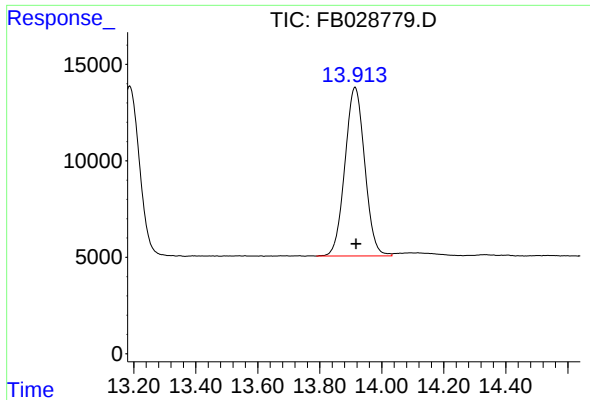
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.003 min
Response: 193304
Conc: 9.74 ng/ml



#8 m-Xylene

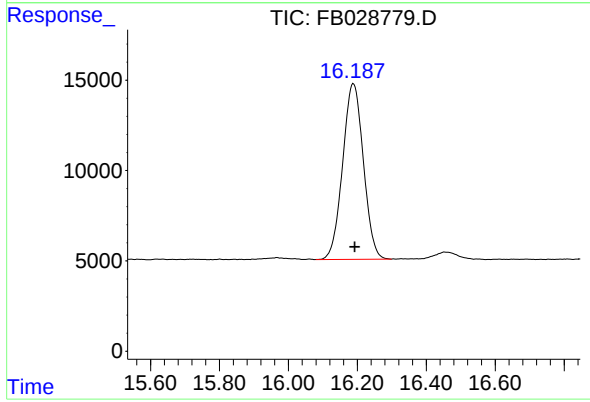
R.T.: 13.187 min
Delta R.T.: -0.003 min
Response: 389323
Conc: 19.76 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 387421
Conc: 19.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.004 min
Response: 406300
Conc: 20.99 ng/ml