

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101022\
 Data File : FB028572.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2022 16:39
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 11 07:34:17 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	8.795	297945	23.030 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	583971	35.697 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	613845	33.966 ng/ml
3) t n-Heptane	7.753	208763	12.325 ng/ml
4) t Benzene	7.890	253369	11.535 ng/ml
6) t Toluene	10.623	719760	34.340 ng/ml
7) t Ethylbenzene	13.060	224170	11.295 ng/ml
8) t m-Xylene	13.193	435992	22.131 ng/ml
9) t O-Xylene	13.920	423567	21.772 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	391984	20.248 ng/ml

(f)=RT Delta > 1/2 Window

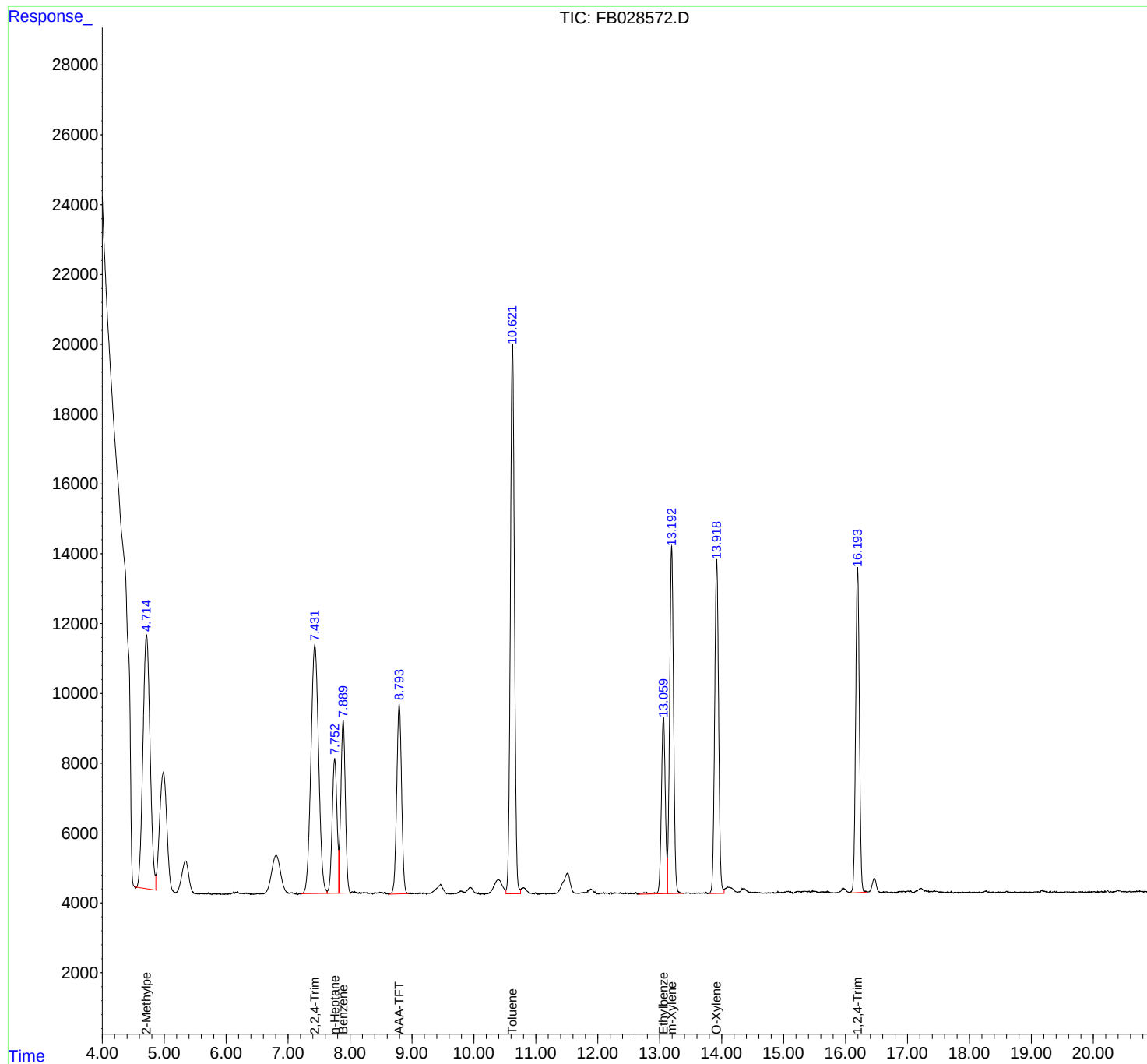
(m)=manual int.

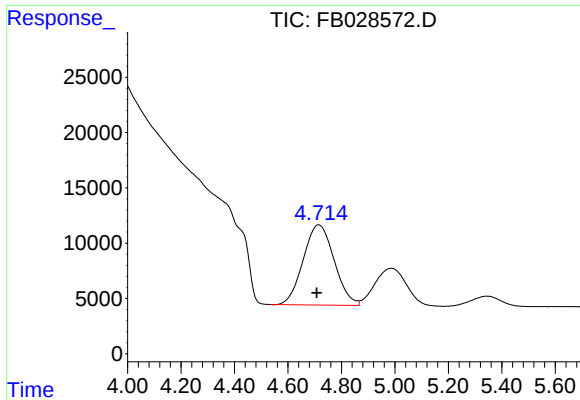
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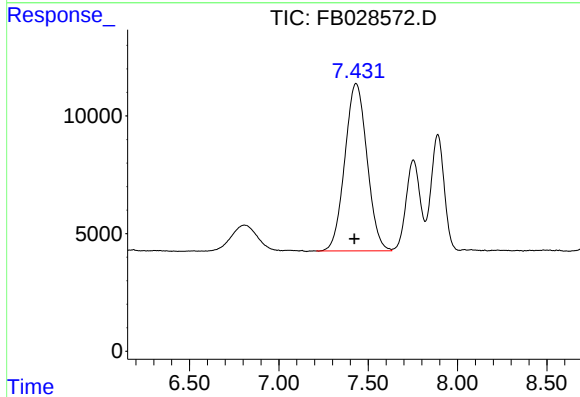




#1 2-Methylpentane

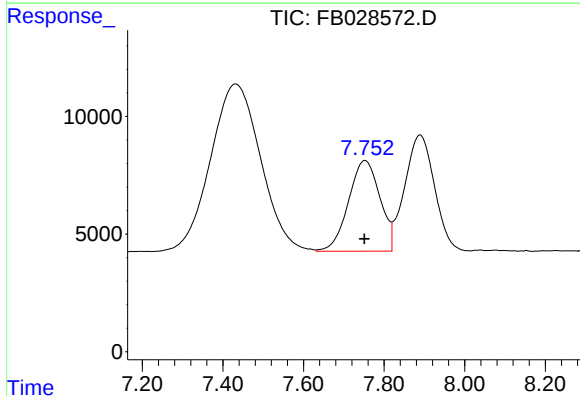
R.T.: 4.715 min
Delta R.T.: 0.007 min
Response: 583971
Conc: 35.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



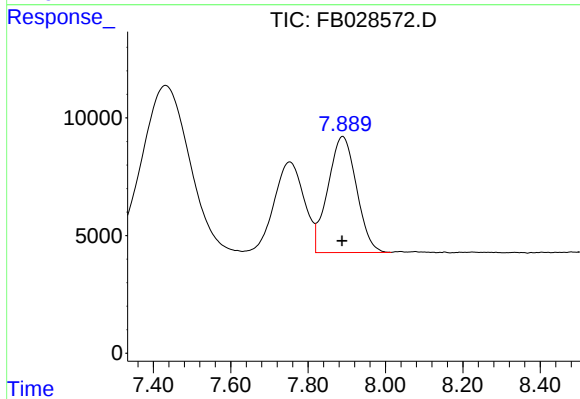
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.009 min
Response: 613845
Conc: 33.97 ng/ml



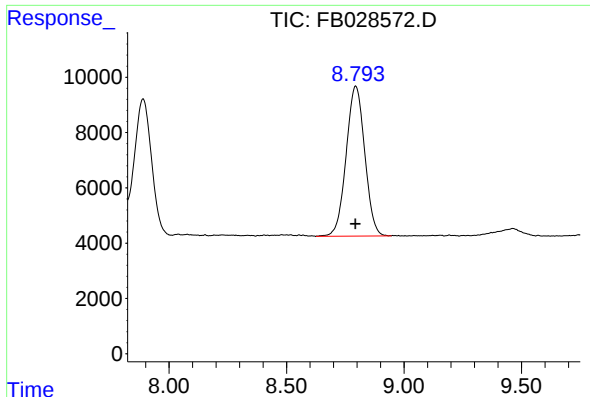
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 208763
Conc: 12.32 ng/ml



#4 Benzene

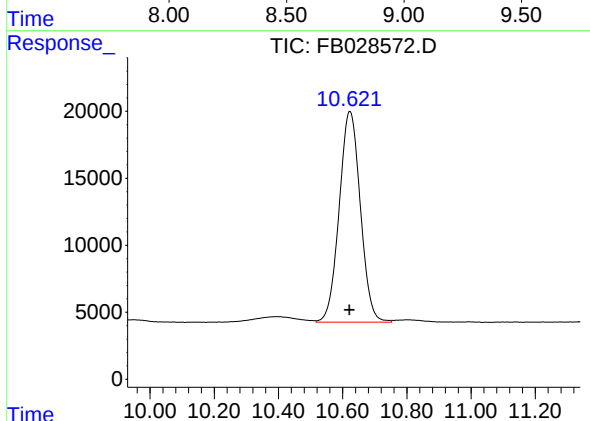
R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 253369
Conc: 11.54 ng/ml



#5 AAA-TFT

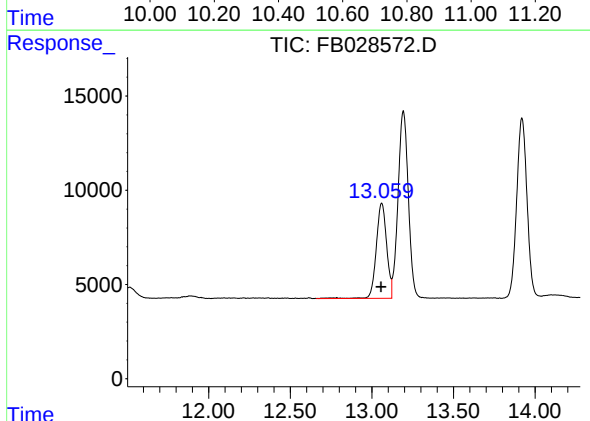
R.T.: 8.795 min
Delta R.T.: 0.002 min
Response: 297945
Conc: 23.03 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



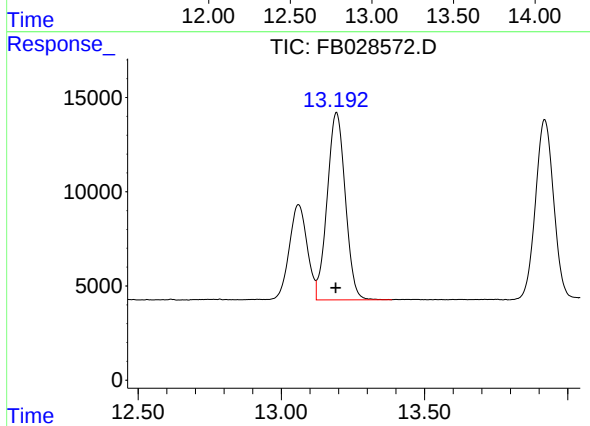
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 719760
Conc: 34.34 ng/ml



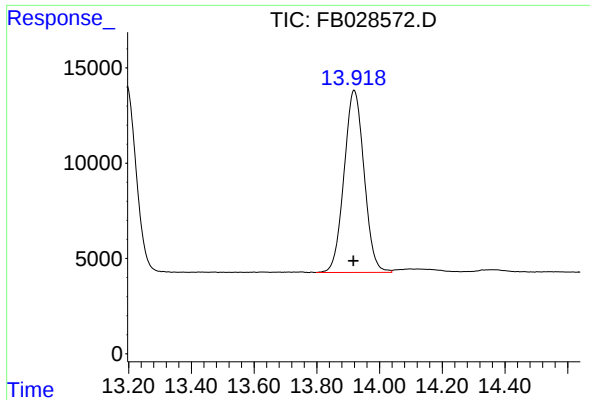
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.002 min
Response: 224170
Conc: 11.30 ng/ml



#8 m-Xylene

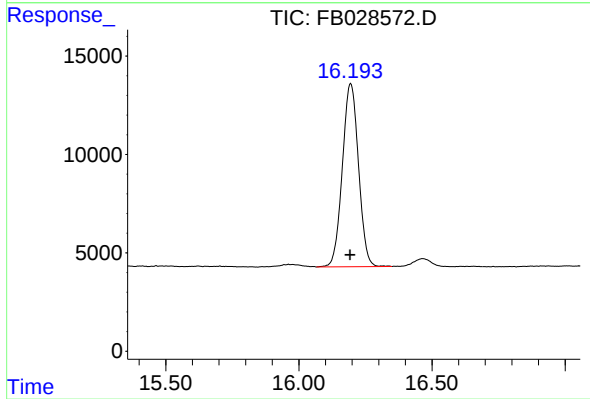
R.T.: 13.193 min
Delta R.T.: 0.003 min
Response: 435992
Conc: 22.13 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.002 min
Response: 423567
Conc: 21.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 391984
Conc: 20.25 ng/ml