

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102022\
 Data File : FB028651.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2022 8:46
 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: Calibration.e
 Quant Time: Oct 21 03:49:46 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	8.783	297255	22.977 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	584348	35.720 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	544801	30.146 ng/ml
3) t n-Heptane	7.744	208623	12.317 ng/ml
4) t Benzene	7.879	261777	11.918 ng/ml
6) t Toluene	10.611	731278	34.889 ng/ml
7) t Ethylbenzene	13.049	225276	11.351 ng/ml
8) t m-Xylene	13.181	445174	22.597 ng/ml
9) t O-Xylene	13.908	443137	22.778 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	454478	23.476 ng/ml

(f)=RT Delta > 1/2 Window

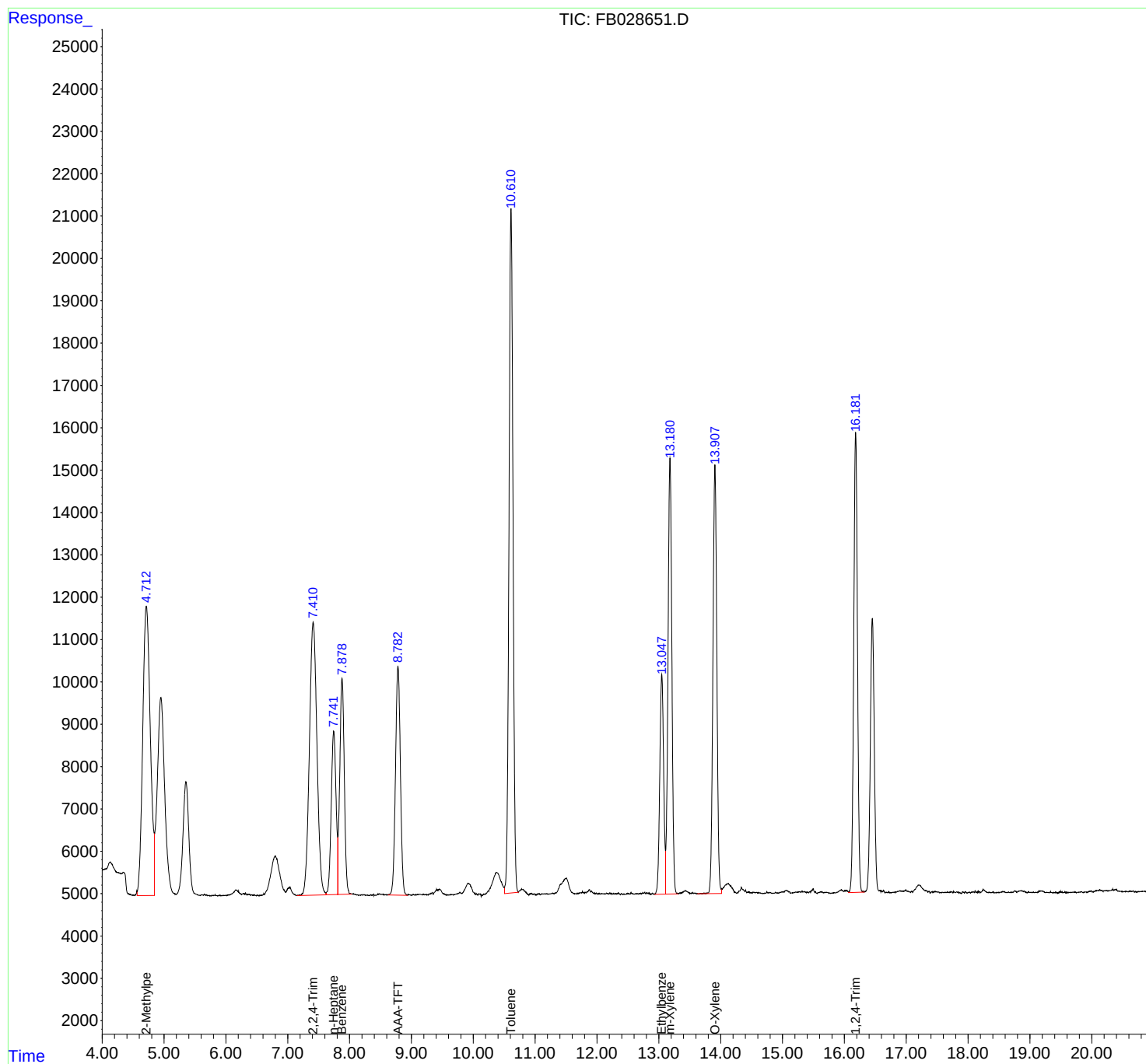
(m)=manual int.

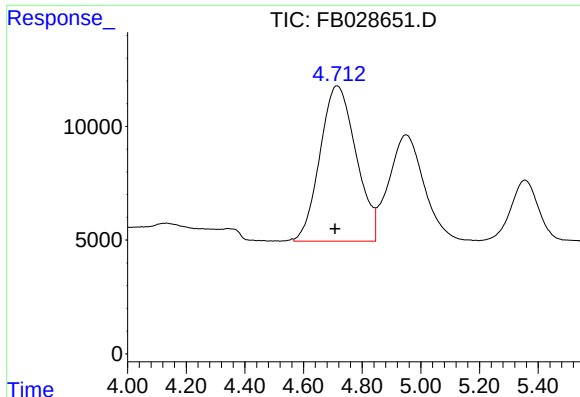
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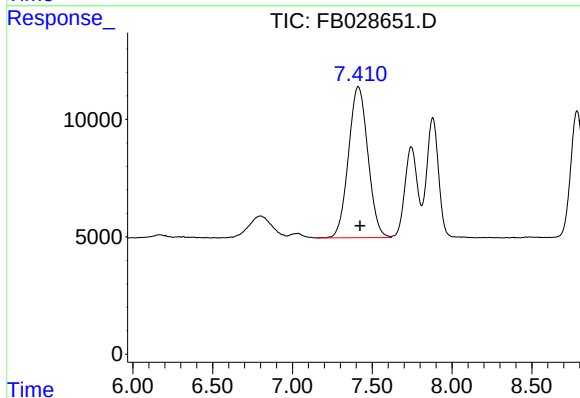




#1 2-Methylpentane

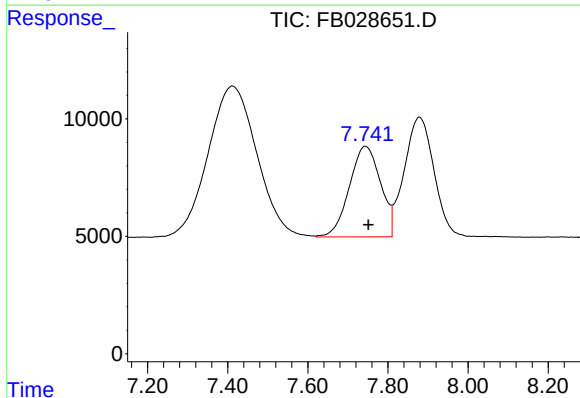
R.T.: 4.714 min
Delta R.T.: 0.006 min
Response: 584348
Conc: 35.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



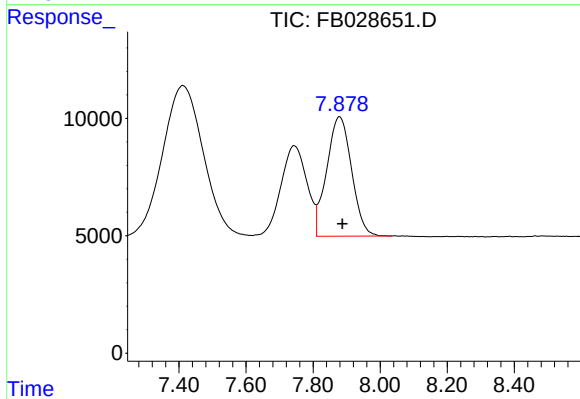
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.011 min
Response: 544801
Conc: 30.15 ng/ml



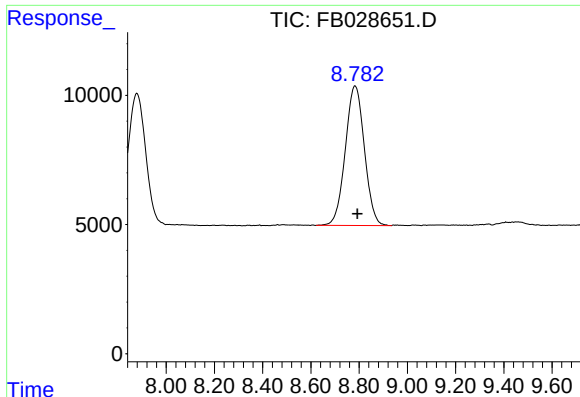
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.008 min
Response: 208623
Conc: 12.32 ng/ml



#4 Benzene

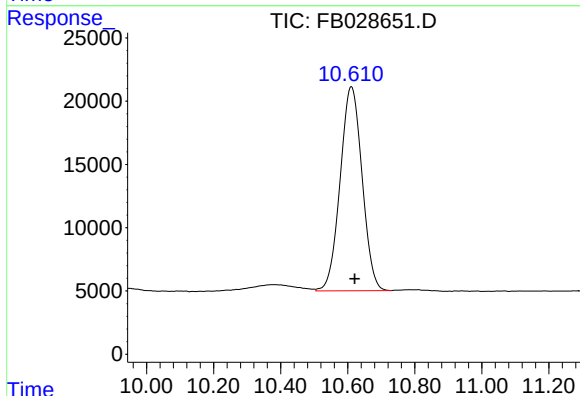
R.T.: 7.879 min
Delta R.T.: -0.009 min
Response: 261777
Conc: 11.92 ng/ml



#5 AAA-TFT

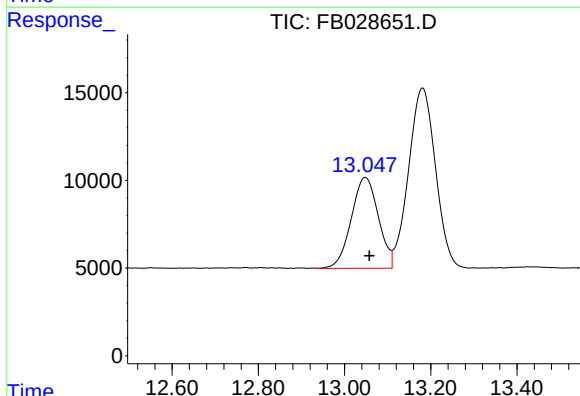
R.T.: 8.783 min
Delta R.T.: -0.009 min
Response: 297255
Conc: 22.98 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



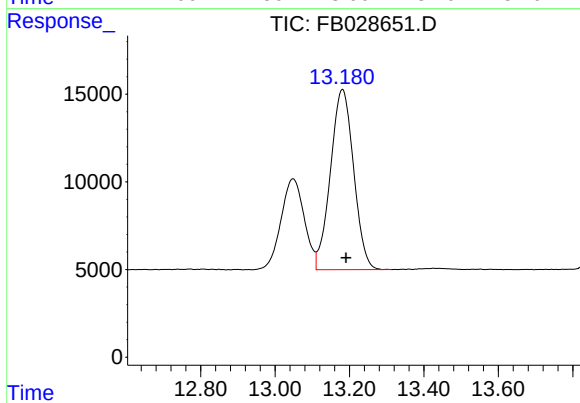
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.010 min
Response: 731278
Conc: 34.89 ng/ml



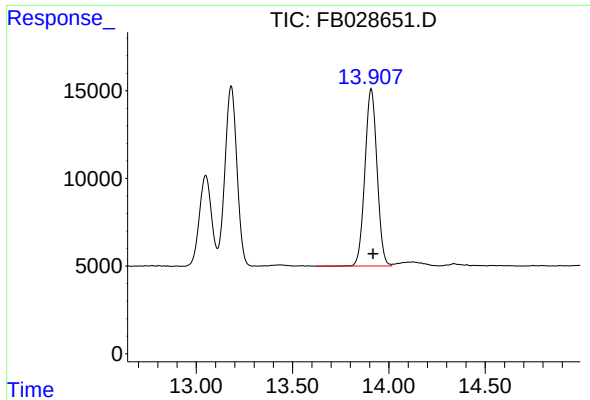
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.009 min
Response: 225276
Conc: 11.35 ng/ml



#8 m-Xylene

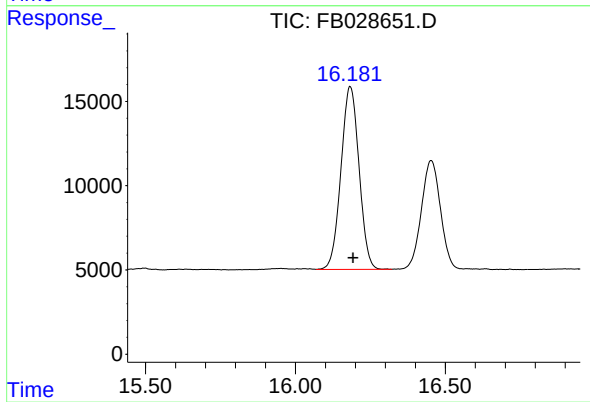
R.T.: 13.181 min
Delta R.T.: -0.009 min
Response: 445174
Conc: 22.60 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.009 min
Response: 443137
Conc: 22.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.009 min
Response: 454478
Conc: 23.48 ng/ml