

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060624\
 Data File : FB030780.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2024 9:00
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Jun 06 10:20:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060624.M
 Quant Title :
 QLast Update : Thu Jun 06 10:20:13 2024
 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	8.785	55932	4.097 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	161176	8.384 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	147820	7.912 ng/ml
3) t n-Heptane	7.744	57775	2.657 ng/ml
4) t Benzene	7.880	66436	2.733 ng/ml
6) t Toluene	10.612	205921	8.437 ng/ml
7) t Ethylbenzene	13.049	63307	2.797 ng/ml
8) t m-Xylene	13.181	127190	5.598 ng/ml
9) t O-Xylene	13.908	119170	5.564 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	130385	5.800 ng/ml

(f)=RT Delta > 1/2 Window

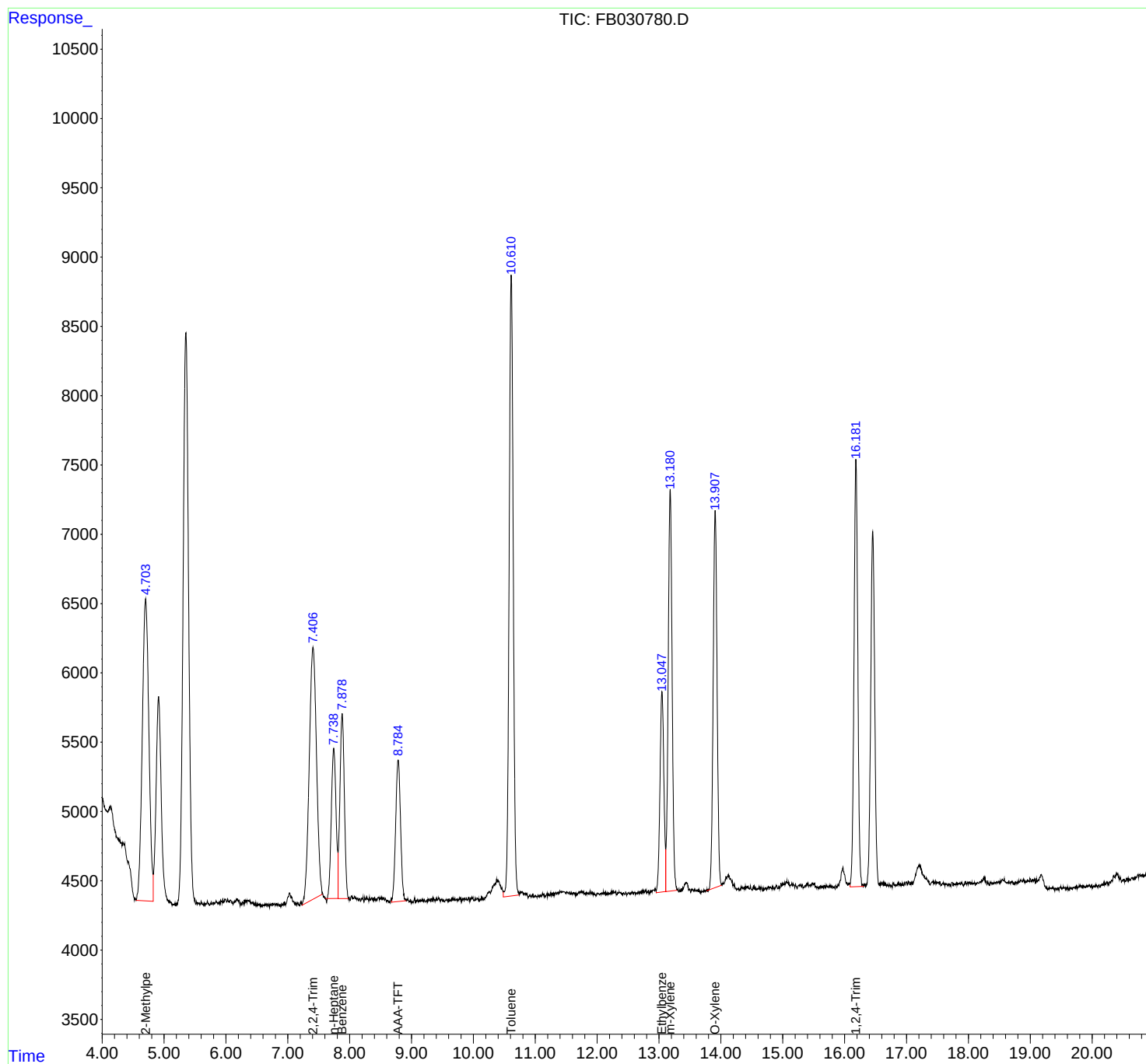
(m)=manual int.

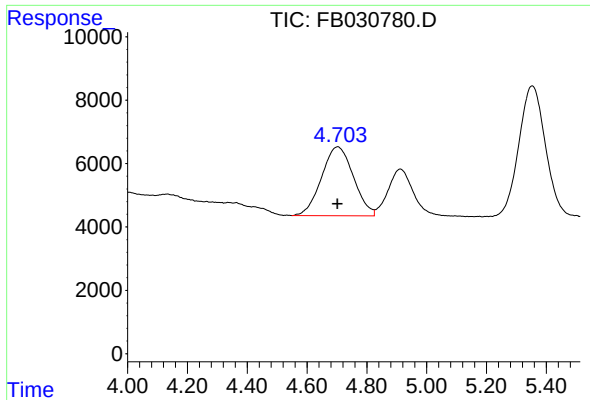
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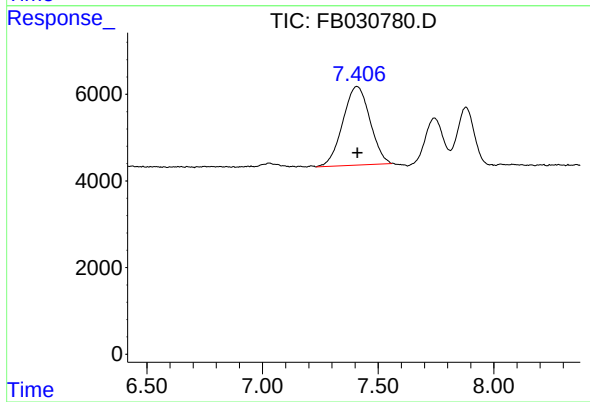




#1 2-Methylpentane

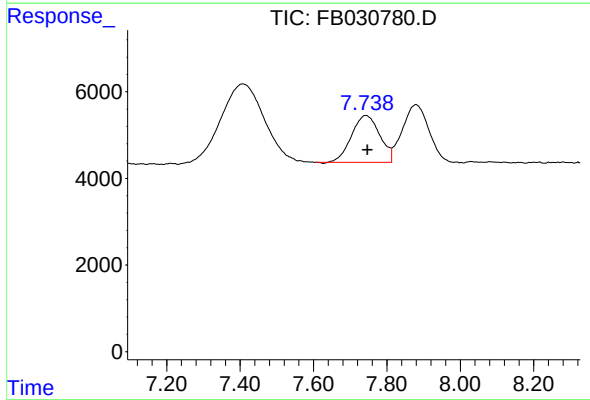
R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 161176
Conc: 8.38 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



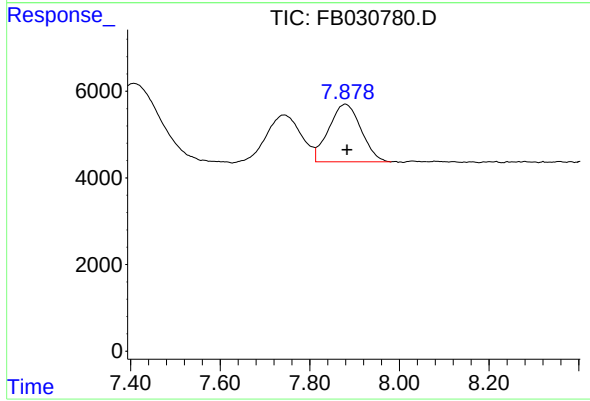
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 147820
Conc: 7.91 ng/ml



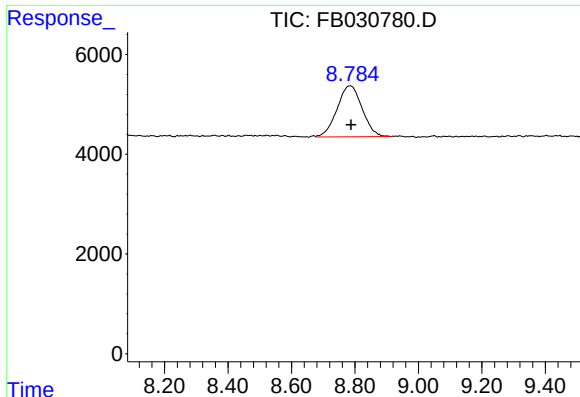
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.003 min
Response: 57775
Conc: 2.66 ng/ml



#4 Benzene

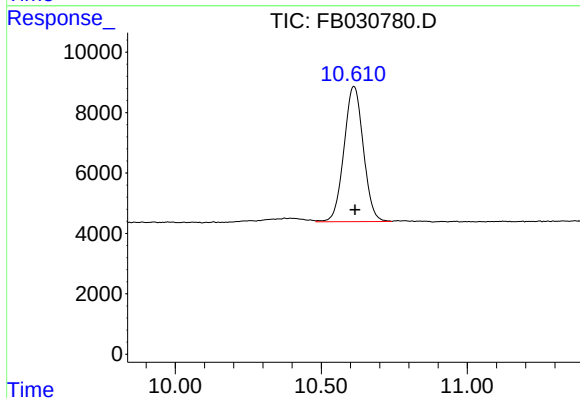
R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 66436
Conc: 2.73 ng/ml



#5 AAA-TFT

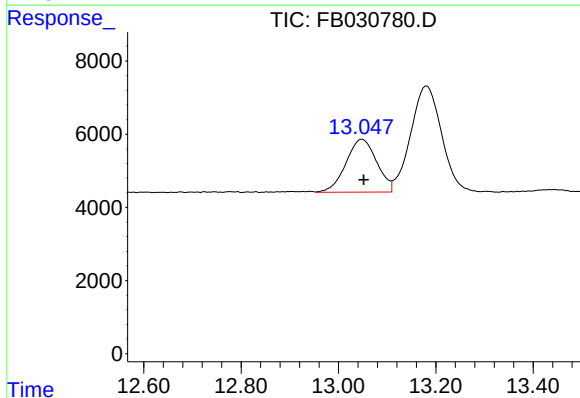
R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 55932
Conc: 4.10 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



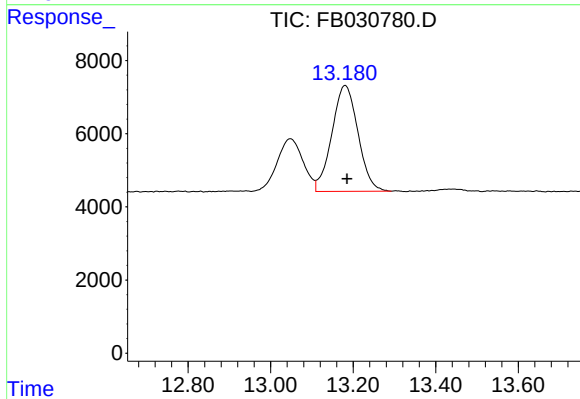
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 205921
Conc: 8.44 ng/ml



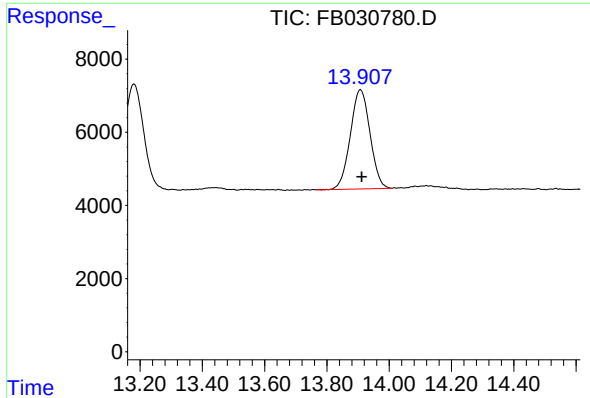
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.004 min
Response: 63307
Conc: 2.80 ng/ml



#8 m-Xylene

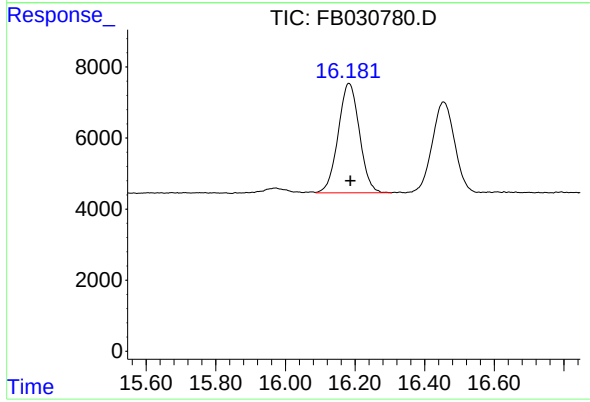
R.T.: 13.181 min
Delta R.T.: -0.004 min
Response: 127190
Conc: 5.60 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.004 min
Response: 119170
Conc: 5.56 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.004 min
Response: 130385
Conc: 5.80 ng/ml