

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021623\
 Data File : FB029330.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2023 16:58
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 16 23:59:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 2023
 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	8.798	172827	17.969 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	422314	26.616 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	468432	27.197 ng/ml
3) t n-Heptane	7.756	166532	9.204 ng/ml
4) t Benzene	7.893	194532	9.339 ng/ml
6) t Toluene	10.627	577859	28.515 ng/ml
7) t Ethylbenzene	13.063	180519	9.458 ng/ml
8) t m-Xylene	13.195	358188	18.894 ng/ml
9) t O-Xylene	13.922	345190	18.919 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	324184	17.227 ng/ml

(f)=RT Delta > 1/2 Window

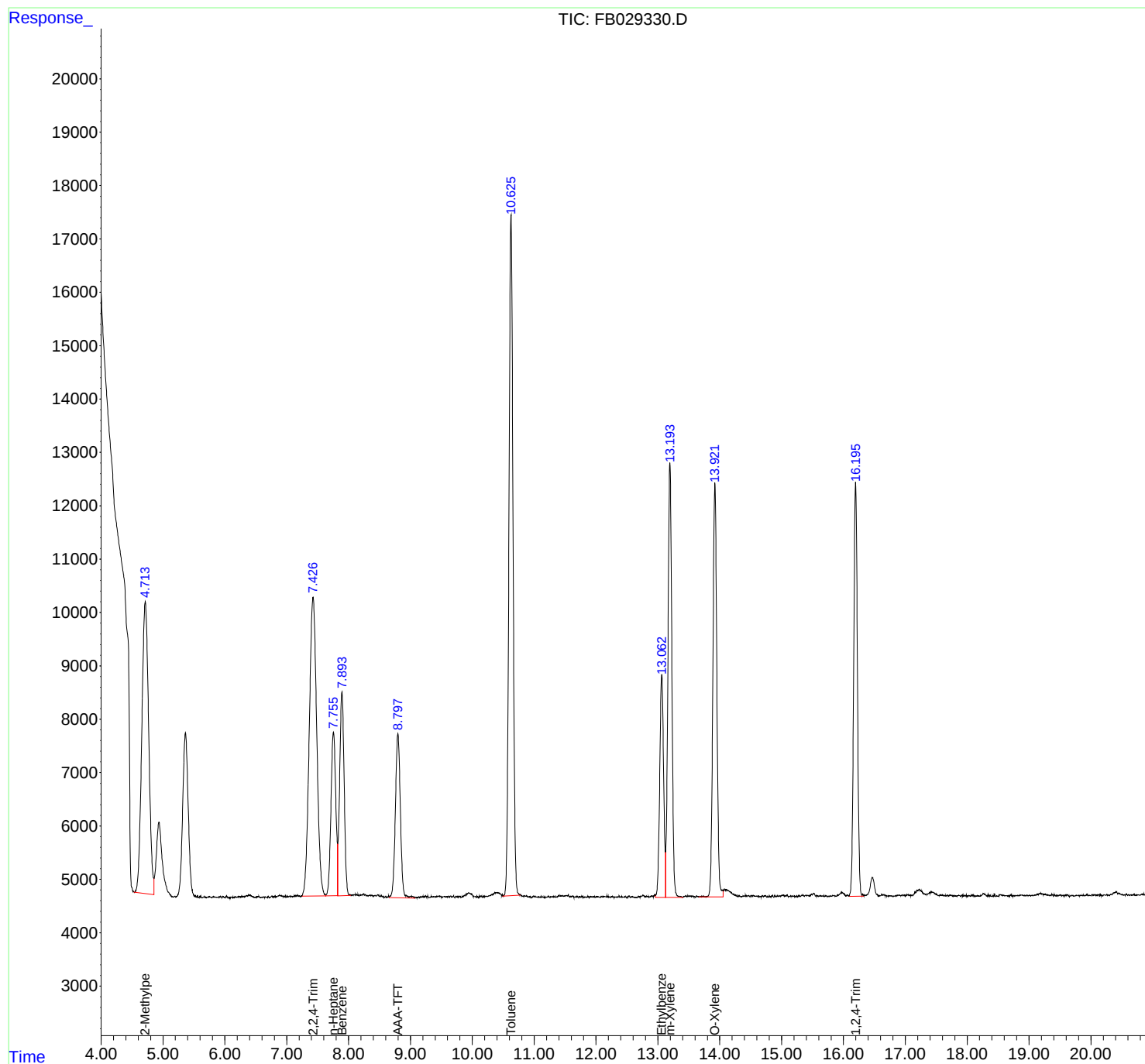
(m)=manual int.

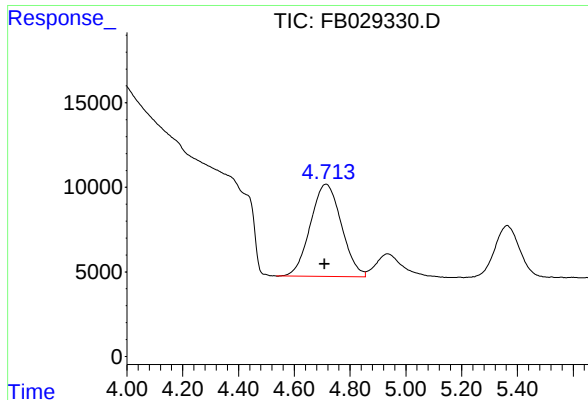
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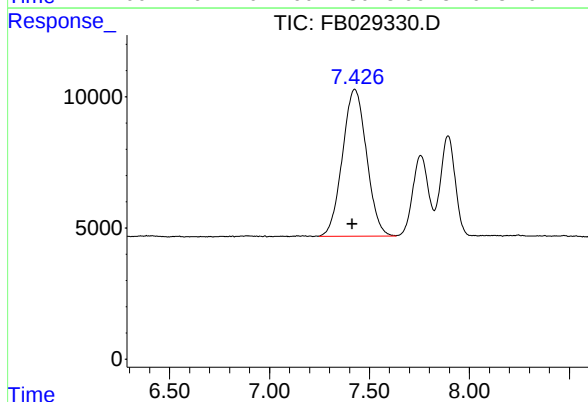




#1 2-Methylpentane

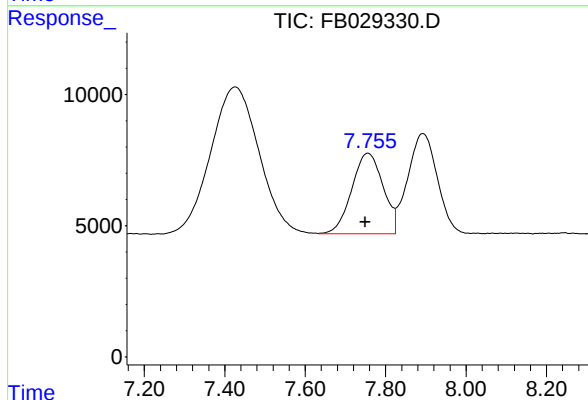
R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 422314
Conc: 26.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



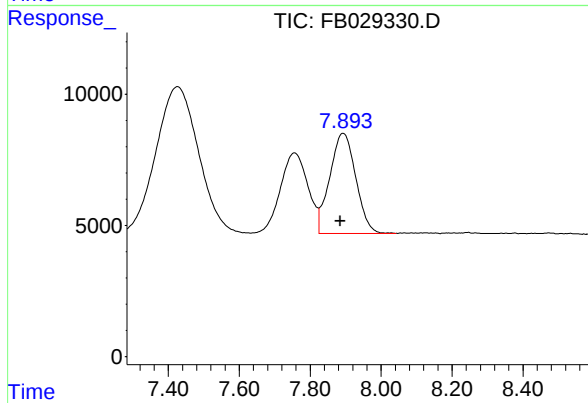
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 468432
Conc: 27.20 ng/ml



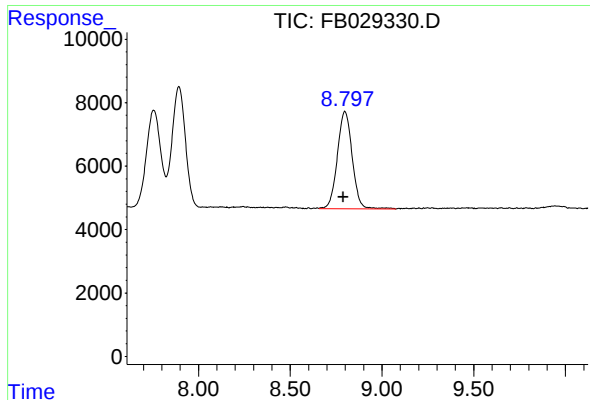
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 166532
Conc: 9.20 ng/ml



#4 Benzene

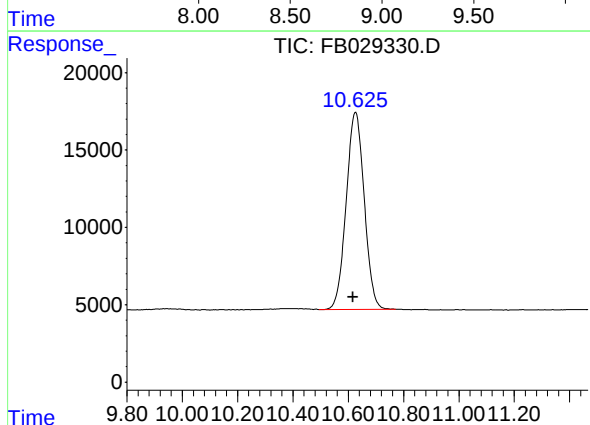
R.T.: 7.893 min
Delta R.T.: 0.009 min
Response: 194532
Conc: 9.34 ng/ml



#5 AAA-TFT

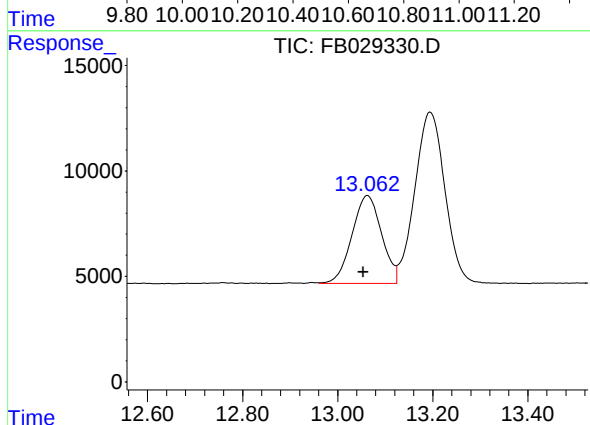
R.T.: 8.798 min
Delta R.T.: 0.009 min
Response: 172827
Conc: 17.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



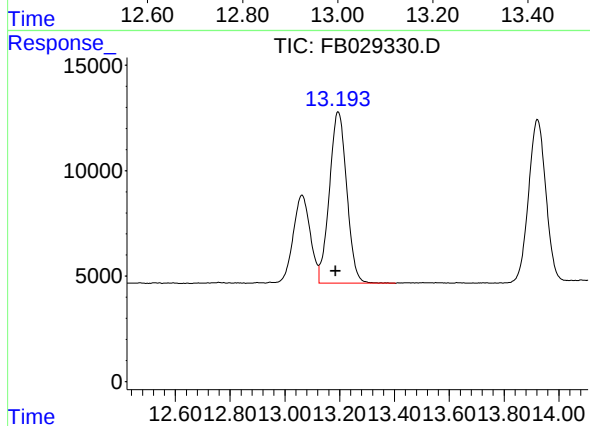
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.009 min
Response: 577859
Conc: 28.52 ng/ml



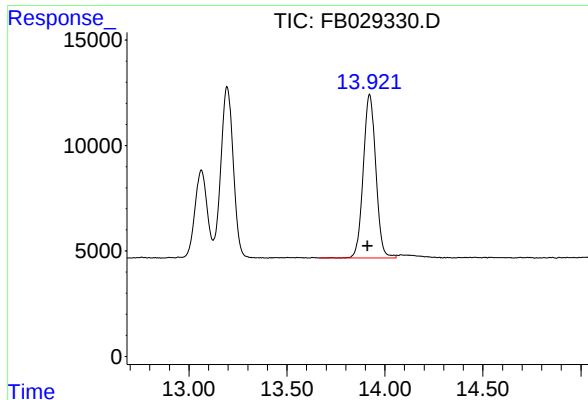
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.009 min
Response: 180519
Conc: 9.46 ng/ml



#8 m-Xylene

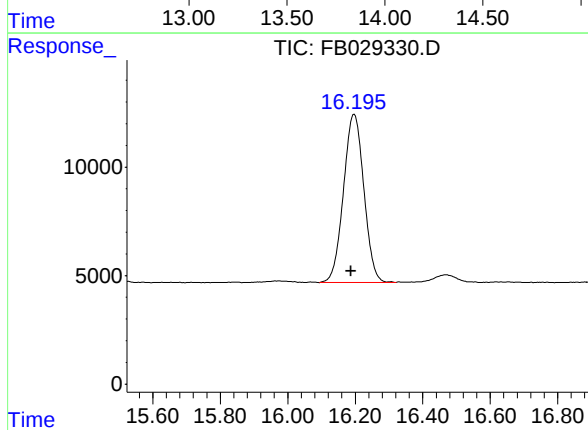
R.T.: 13.195 min
Delta R.T.: 0.009 min
Response: 358188
Conc: 18.89 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.010 min
Response: 345190
Conc: 18.92 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.009 min
Response: 324184
Conc: 17.23 ng/ml