

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072320\
Data File : FB024671.D
Signal(s) : FID2B.CH
Acq On : 23 Jul 2020 13:43
Operator : DD/AJ
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: Jul 24 00:46:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
Quant Title :
QLast Update : Thu Jul 09 10:49:06 2020
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	518952	22.528 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	919926	31.086 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	980337	31.314 ng/ml
3) t n-Heptane	7.754	327599	10.536 ng/ml
4) t Benzene	7.888	413576	10.850 ng/ml
6) t Toluene	10.627	1152397	31.517 ng/ml
7) t Ethylbenzene	13.067	350628	10.265 ng/ml
8) t m-Xylene	13.200	692727	20.527 ng/ml
9) t O-Xylene	13.928	681517	20.736 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	566248	20.992 ng/ml

(f)=RT Delta > 1/2 Window

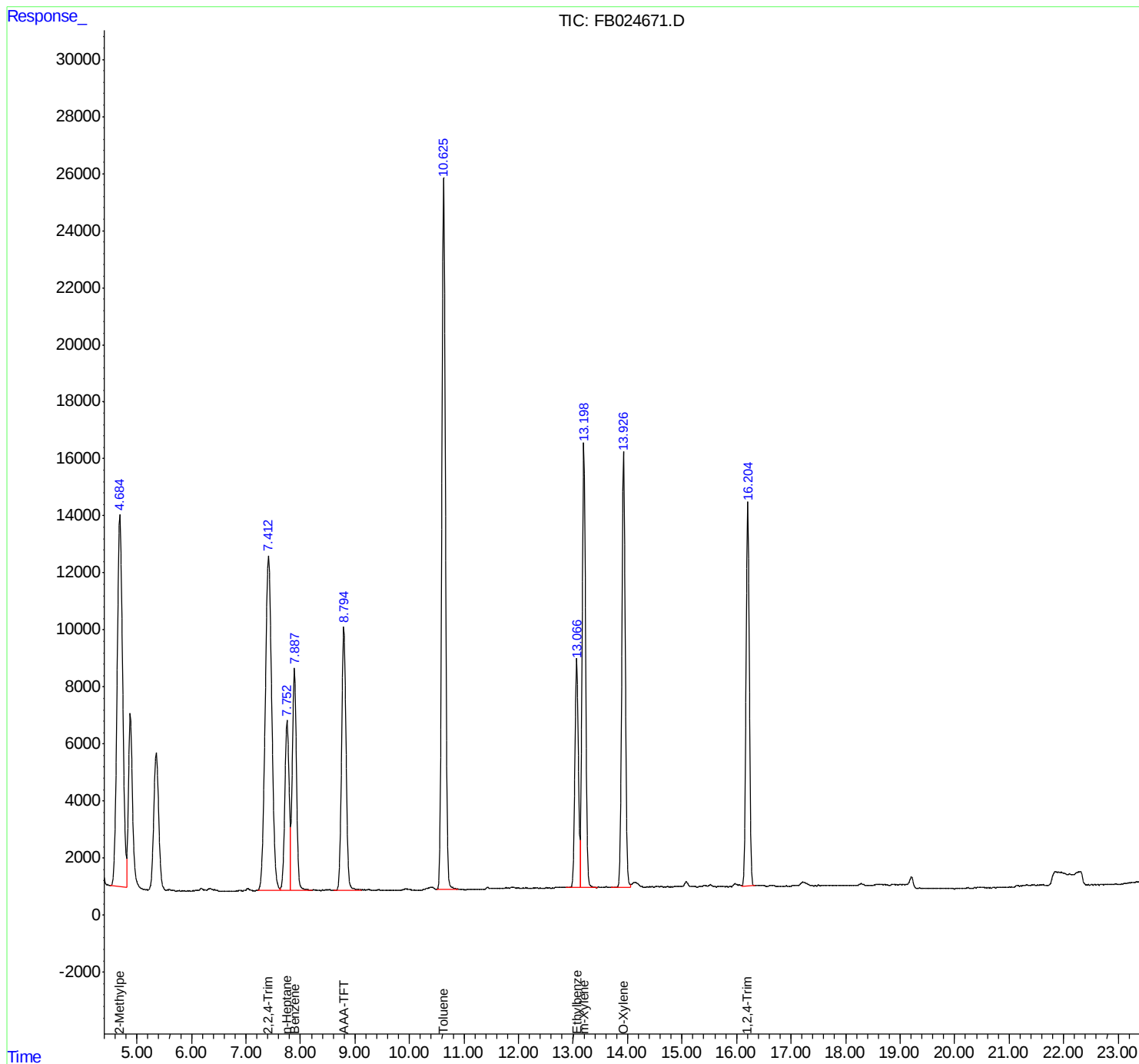
(m)=manual int.

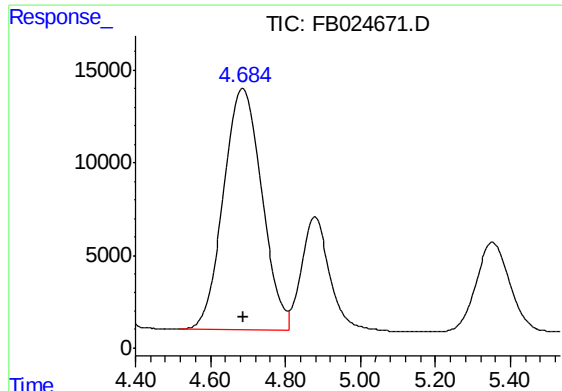
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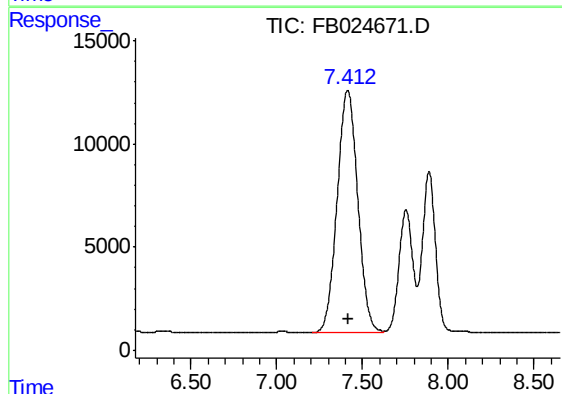




#1 2-Methylpentane

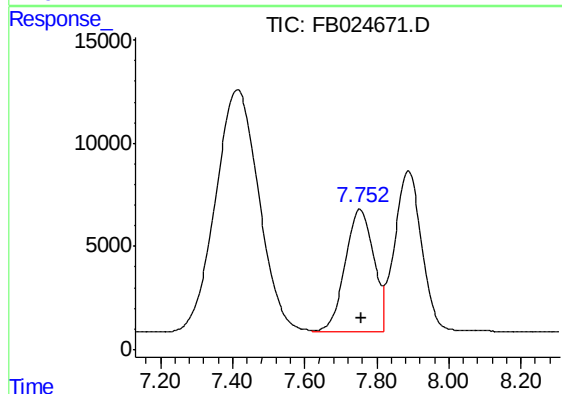
R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 919926
Conc: 31.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



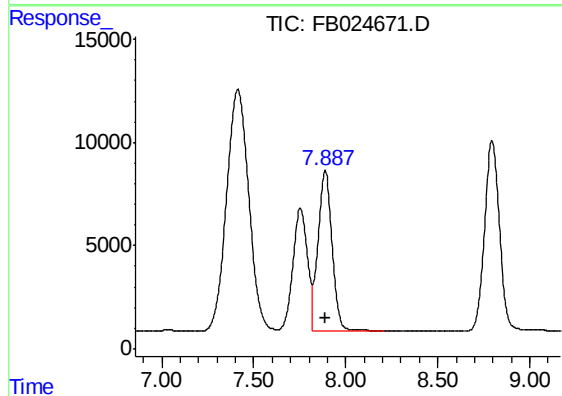
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 980337
Conc: 31.31 ng/ml



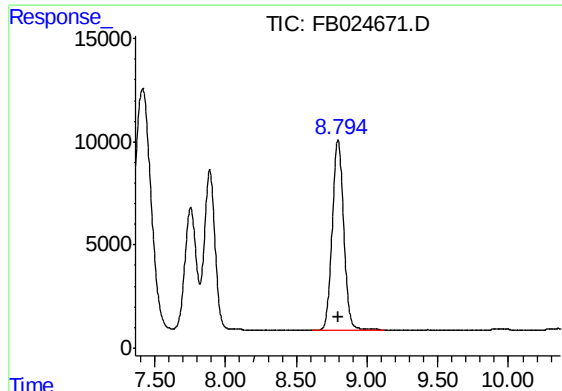
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 327599
Conc: 10.54 ng/ml



#4 Benzene

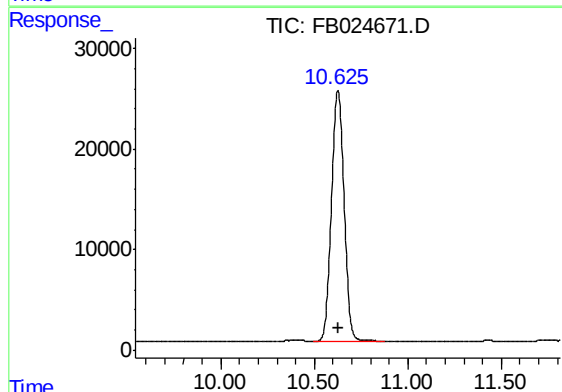
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 413576
Conc: 10.85 ng/ml



#5 AAA-TFT

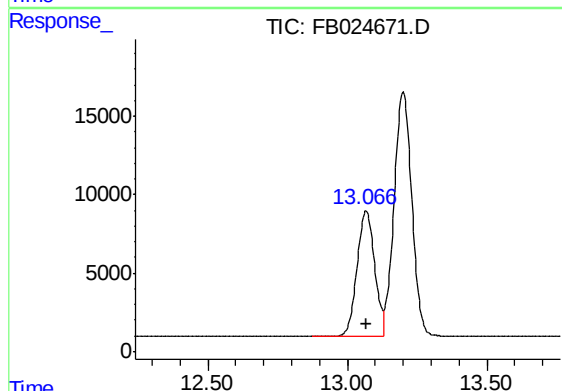
R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 518952
Conc: 22.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



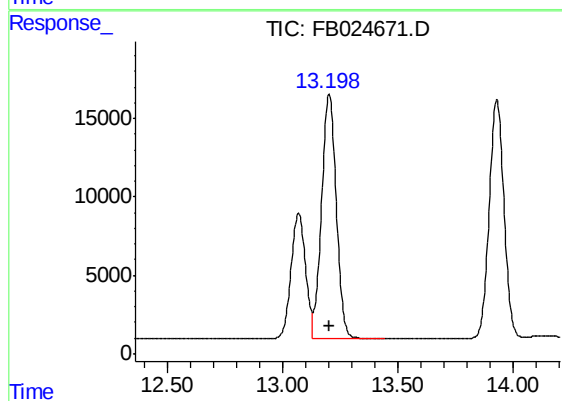
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.002 min
Response: 1152397
Conc: 31.52 ng/ml



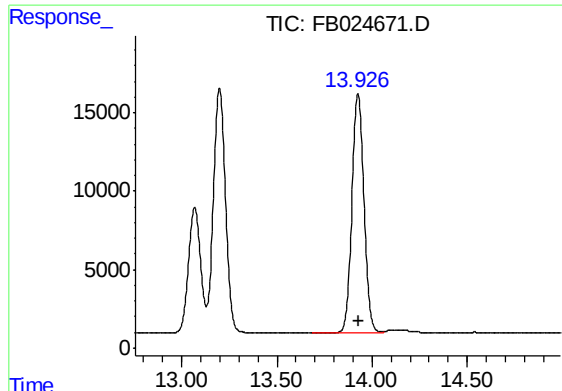
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 350628
Conc: 10.27 ng/ml



#8 m-Xylene

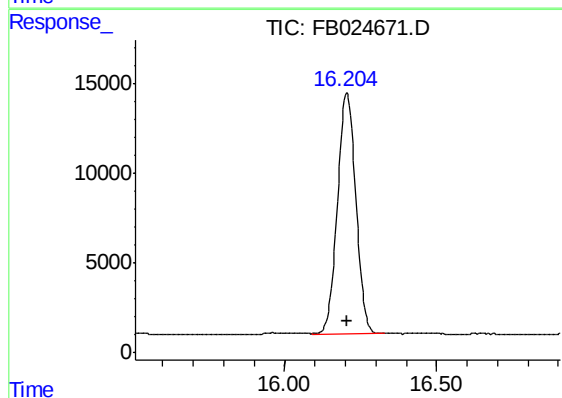
R.T.: 13.200 min
Delta R.T.: -0.002 min
Response: 692727
Conc: 20.53 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.001 min
Response: 681517
Conc: 20.74 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.002 min
Response: 566248
Conc: 20.99 ng/ml