

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070920\
 Data File : FB024559.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2020 12:18
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 09 12:53:58 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	8.800	453784	19.699 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.693	885103	29.909 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	937503	29.946 ng/ml
3) t n-Heptane	7.759	312943	10.065 ng/ml
4) t Benzene	7.894	387839	10.175 ng/ml
6) t Toluene	10.631	1094499	29.934 ng/ml
7) t Ethylbenzene	13.071	331270	9.699 ng/ml
8) t m-Xylene	13.204	657082	19.471 ng/ml
9) t O-Xylene	13.932	641253	19.511 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	529389	19.626 ng/ml

(f)=RT Delta > 1/2 Window

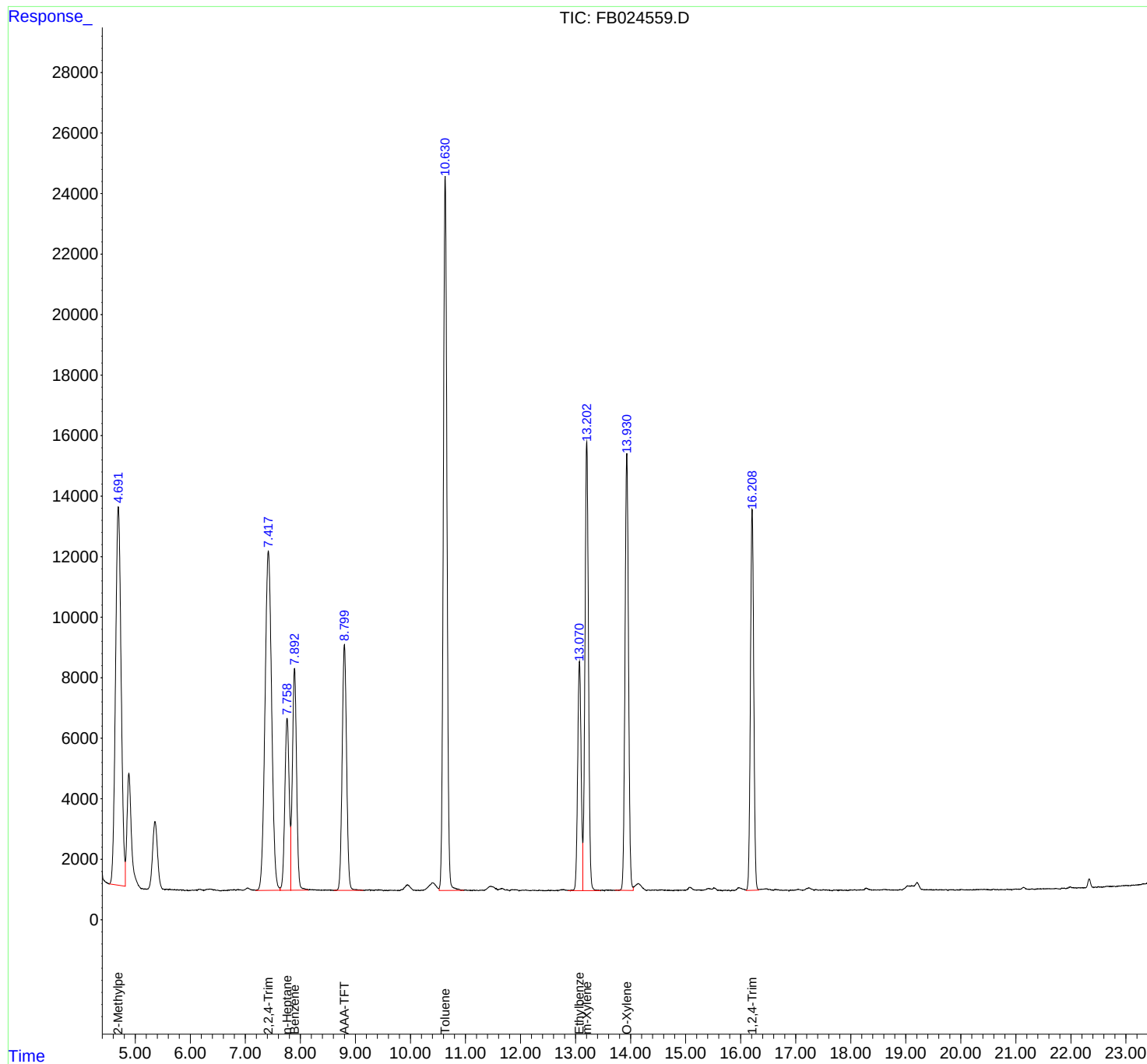
(m)=manual int.

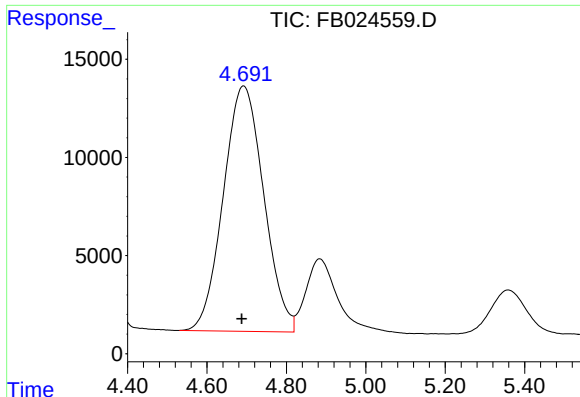
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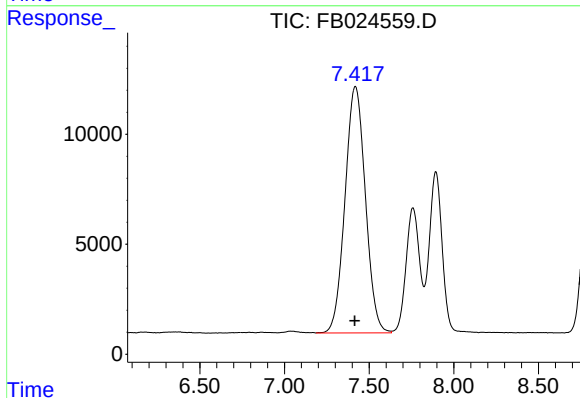




#1 2-Methylpentane

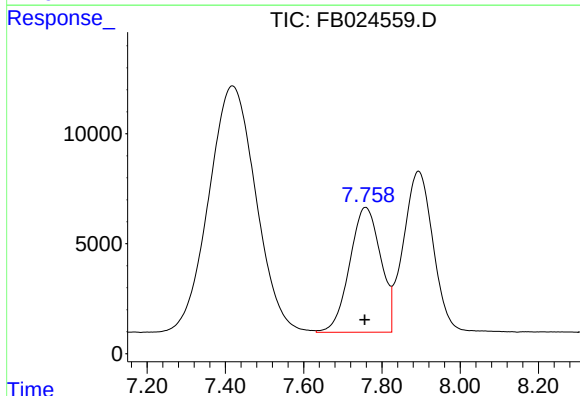
R.T.: 4.693 min
Delta R.T.: 0.005 min
Response: 885103
Conc: 29.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



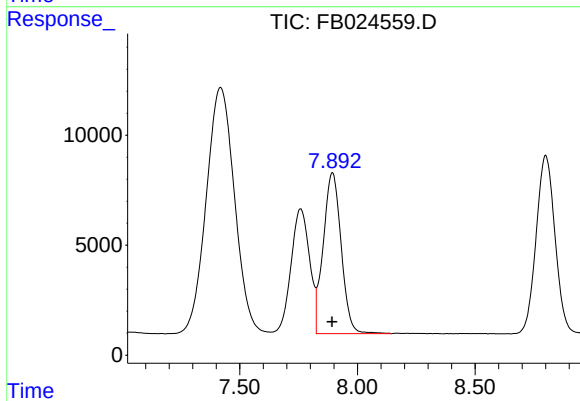
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 937503
Conc: 29.95 ng/ml



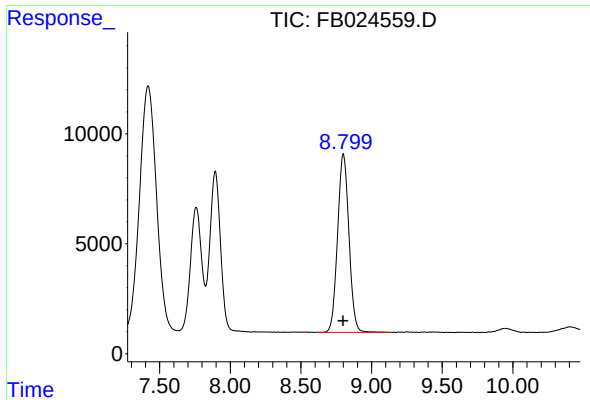
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 312943
Conc: 10.06 ng/ml



#4 Benzene

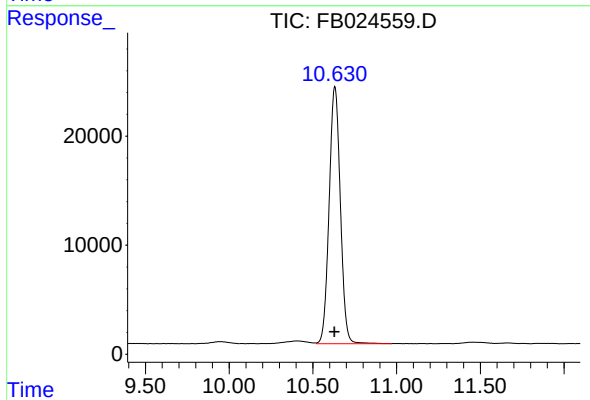
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 387839
Conc: 10.17 ng/ml



#5 AAA-TFT

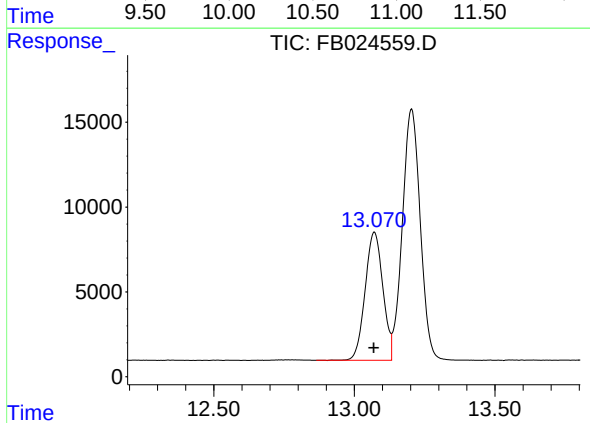
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 453784
Conc: 19.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



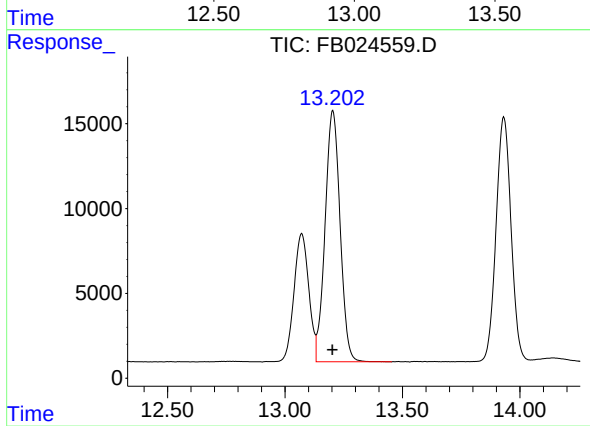
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.002 min
Response: 1094499
Conc: 29.93 ng/ml



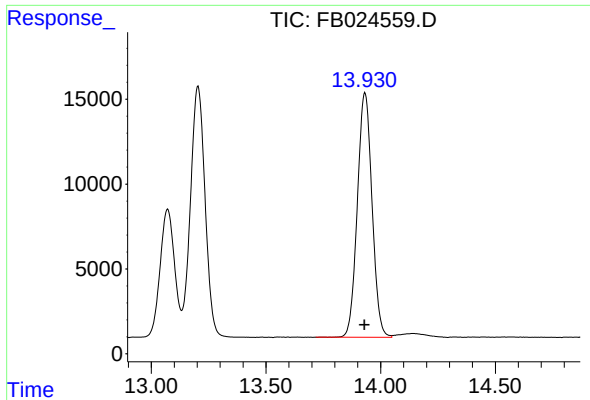
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.003 min
Response: 331270
Conc: 9.70 ng/ml



#8 m-Xylene

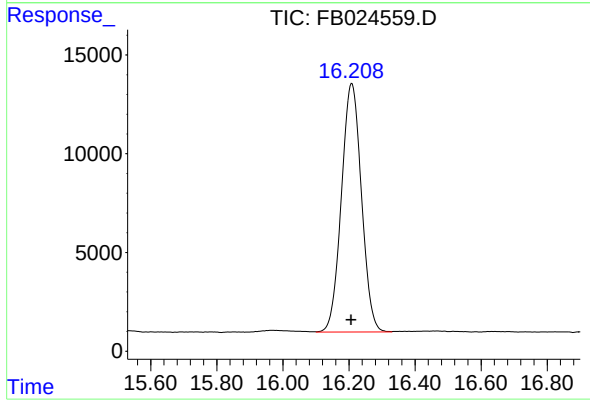
R.T.: 13.204 min
Delta R.T.: 0.002 min
Response: 657082
Conc: 19.47 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.003 min
Response: 641253
Conc: 19.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.002 min
Response: 529389
Conc: 19.63 ng/ml