

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020620\
 Data File : FB023641.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2020 15:18
 Operator : DD/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 07 03:19:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 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	8.801	372522	18.297 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	806645	26.808 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	824971	25.282 ng/ml
3) t n-Heptane	7.761	275819	8.573 ng/ml
4) t Benzene	7.895	385469	9.424 ng/ml
6) t Toluene	10.633	1118642	28.181 ng/ml
7) t Ethylbenzene	13.073	348802	9.383 ng/ml
8) t m-Xylene	13.206	667274	18.685 ng/ml
9) t O-Xylene	13.934	646501	18.745 ng/ml
10) t 1,2,4-Trimethylbenzene	16.213	548901	18.748 ng/ml

(f)=RT Delta > 1/2 Window

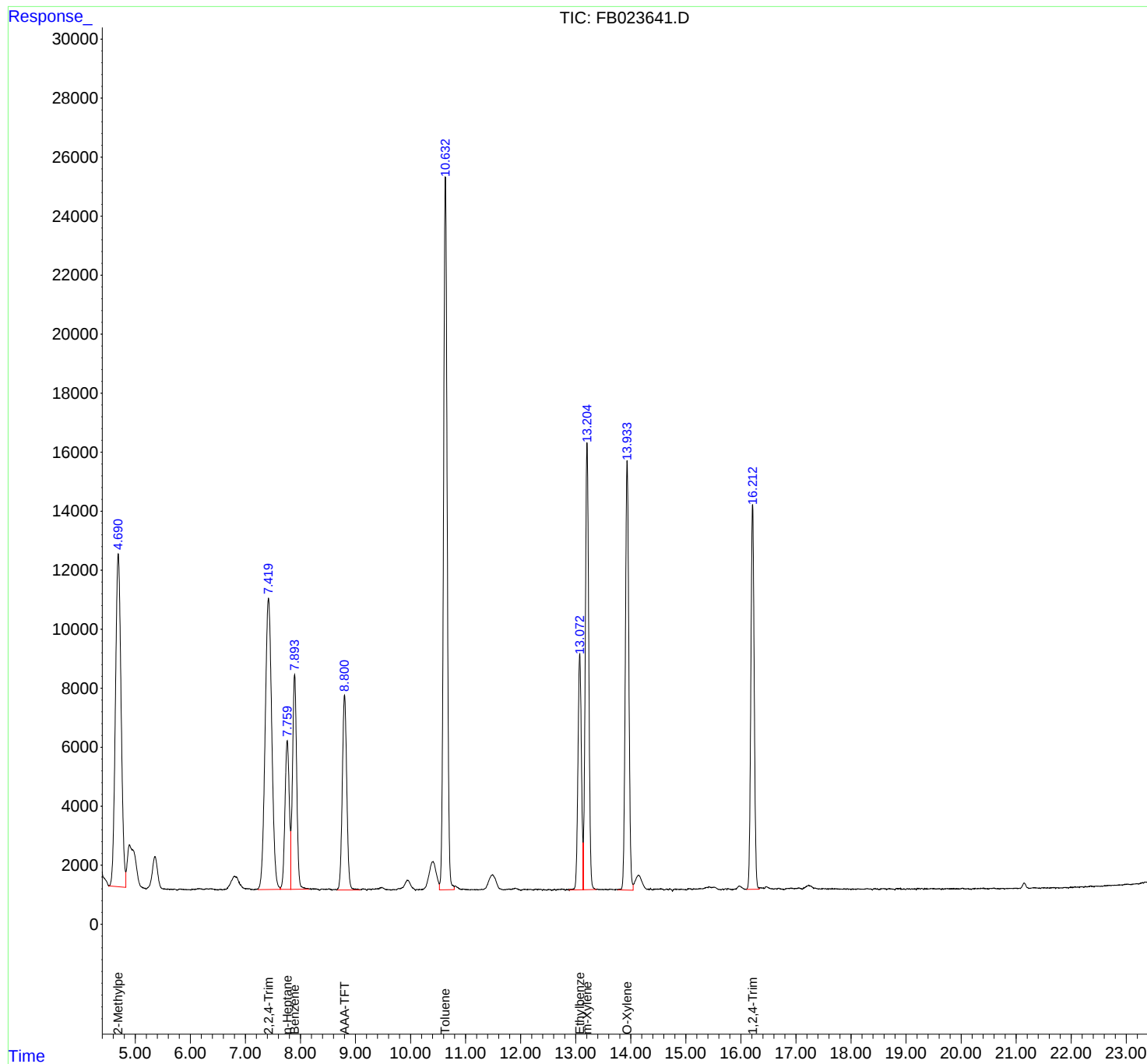
(m)=manual int.

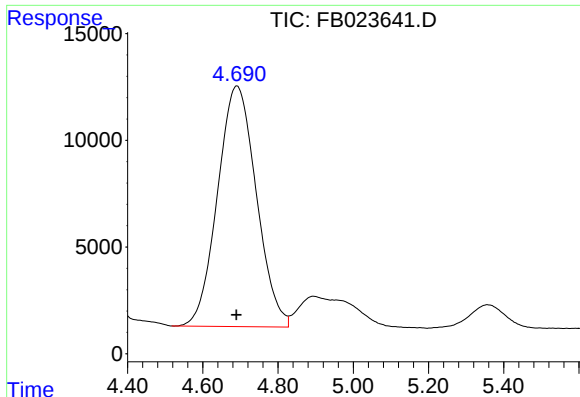
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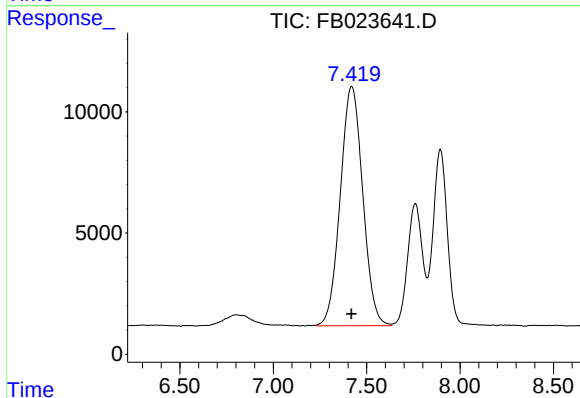




#1 2-Methylpentane

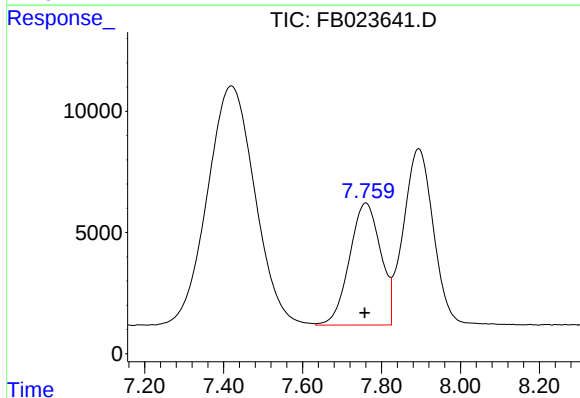
R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 806645
Conc: 26.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



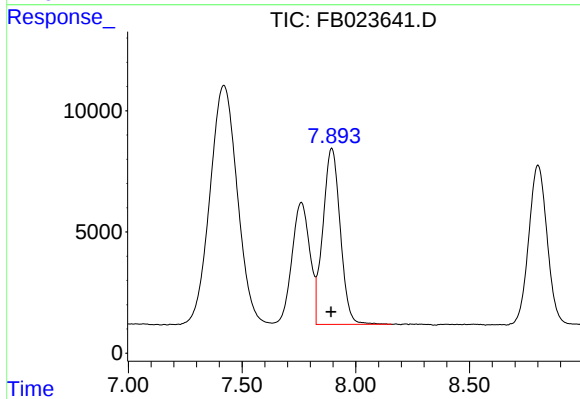
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 824971
Conc: 25.28 ng/ml



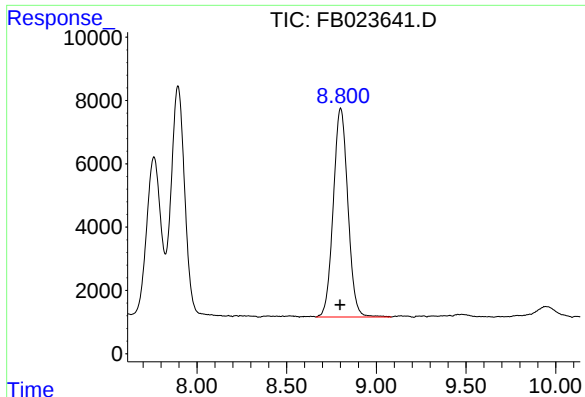
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.003 min
Response: 275819
Conc: 8.57 ng/ml



#4 Benzene

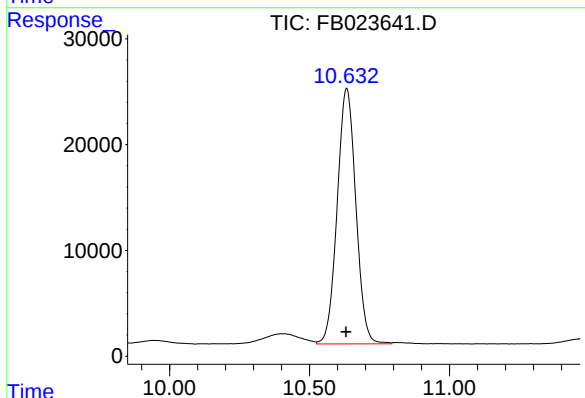
R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 385469
Conc: 9.42 ng/ml



#5 AAA-TFT

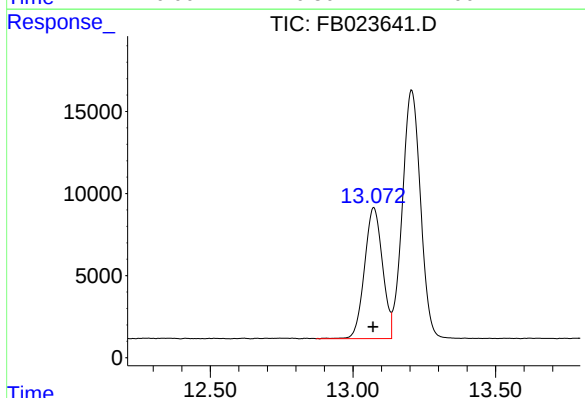
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 372522
Conc: 18.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



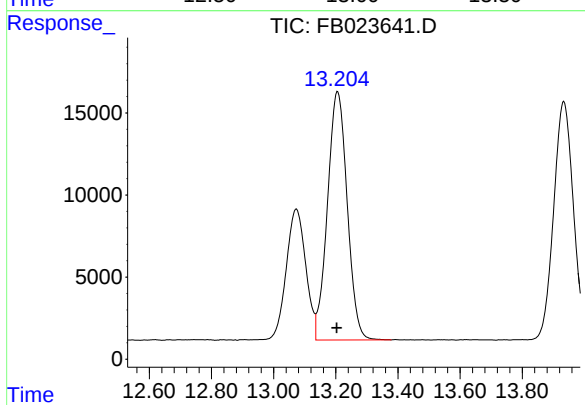
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.003 min
Response: 1118642
Conc: 28.18 ng/ml



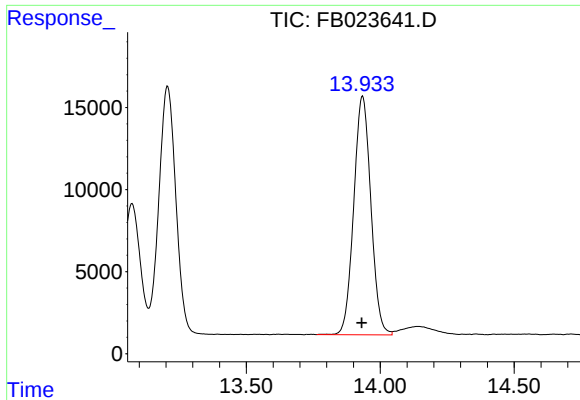
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.003 min
Response: 348802
Conc: 9.38 ng/ml



#8 m-Xylene

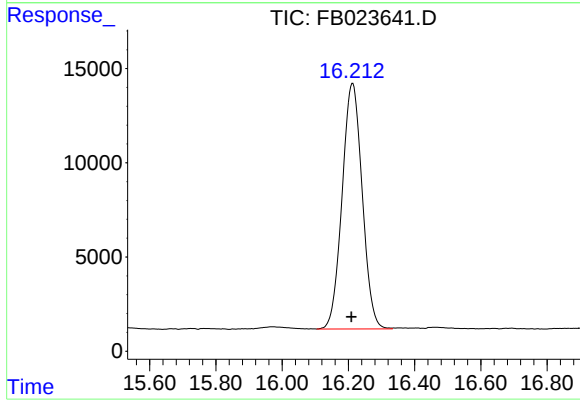
R.T.: 13.206 min
Delta R.T.: 0.003 min
Response: 667274
Conc: 18.69 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.003 min
Response: 646501
Conc: 18.74 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min
Delta R.T.: 0.004 min
Response: 548901
Conc: 18.75 ng/ml