

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101619\
 Data File : FB022731.D
 Signal(s) : FID2B.CH
 Acq On : 16 Oct 2019 18:16
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 17 02:09:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 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	8.802	443812	17.539 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.693	884143	26.016 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	959830	26.378 ng/ml
3) t	n-Heptane	7.761	316359	8.670 ng/ml
4) t	Benzene	7.895	407374	9.227 ng/ml
6) t	Toluene	10.634	1181663	27.416 ng/ml
7) t	Ethylbenzene	13.074	362421	8.923 ng/ml
8) t	m-Xylene	13.207	678816	17.643 ng/ml
9) t	O-Xylene	13.935	645916	17.734 ng/ml
10) t	1,2,4-Trimethylbenzene	16.214	510531	17.916 ng/ml

(f)=RT Delta > 1/2 Window

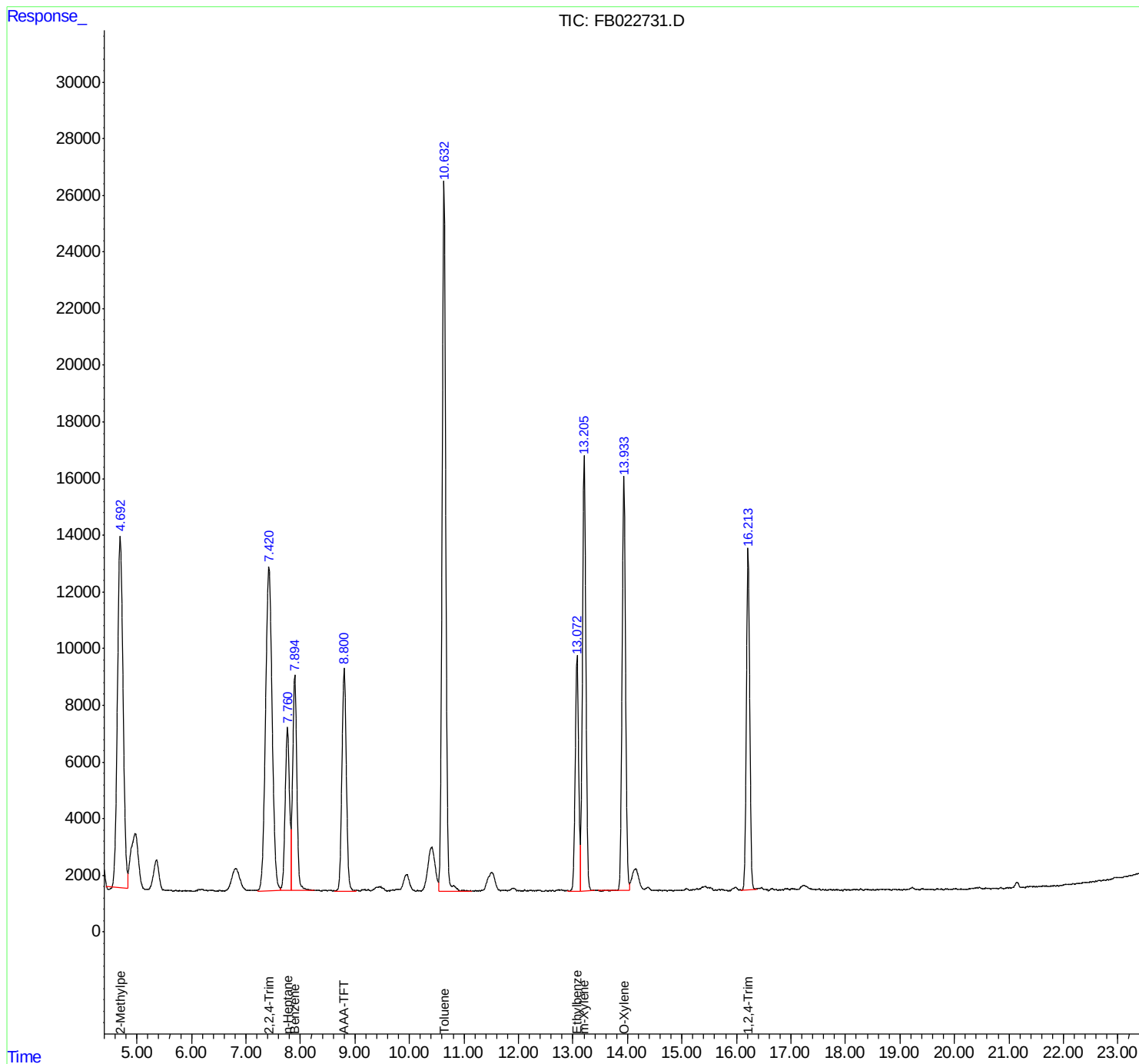
(m)=manual int.

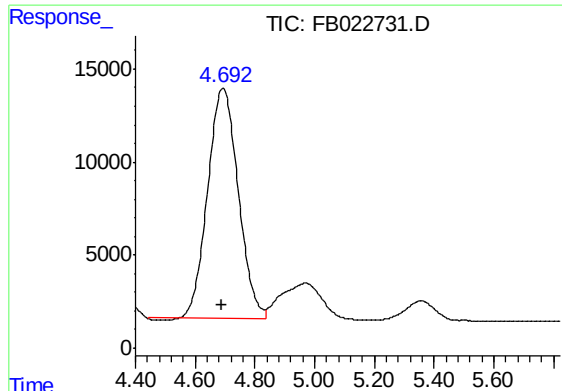
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101619\
Data File : FB022731.D
Signal(s) : FID2B.CH
Acq On : 16 Oct 2019 18:16
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Oct 17 02:09:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
Quant Title :
QLast Update : Wed Oct 16 15:04:00 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

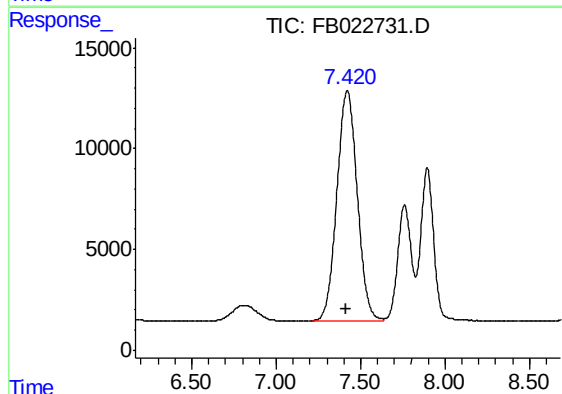




#1 2-Methylpentane

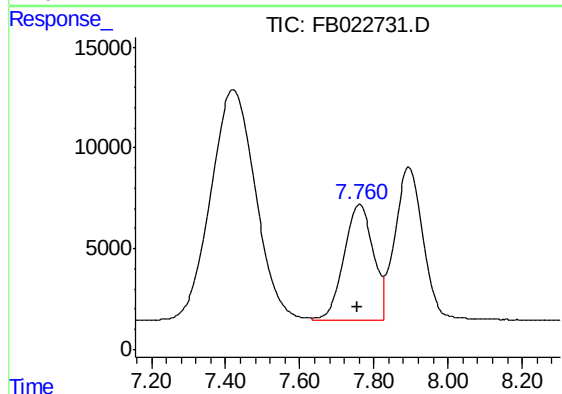
R.T.: 4.693 min
Delta R.T.: 0.003 min
Response: 884143
Conc: 26.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



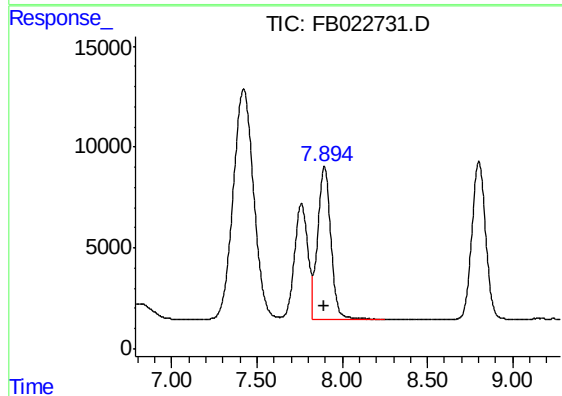
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.004 min
Response: 959830
Conc: 26.38 ng/ml



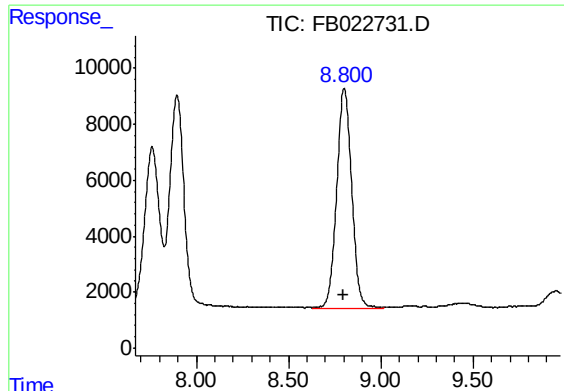
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.004 min
Response: 316359
Conc: 8.67 ng/ml



#4 Benzene

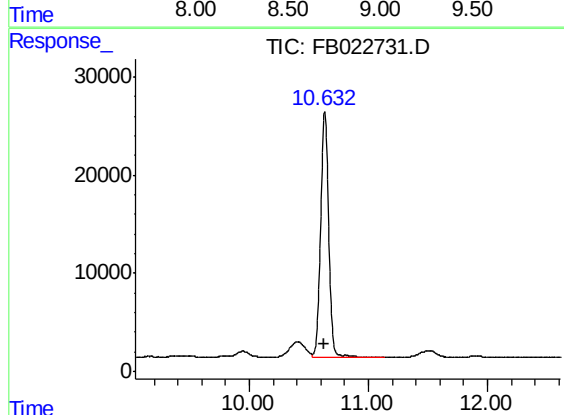
R.T.: 7.895 min
Delta R.T.: 0.004 min
Response: 407374
Conc: 9.23 ng/ml



#5 AAA-TFT

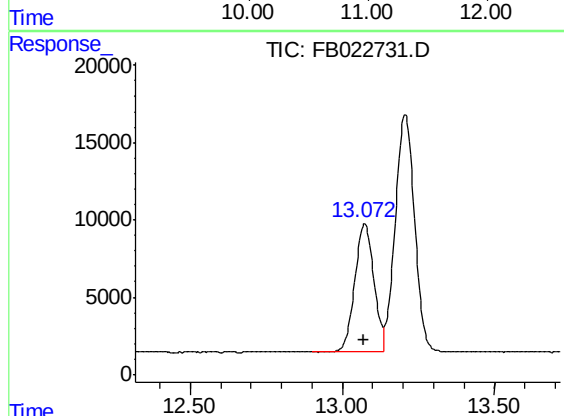
R.T.: 8.802 min
Delta R.T.: 0.004 min
Response: 443812
Conc: 17.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



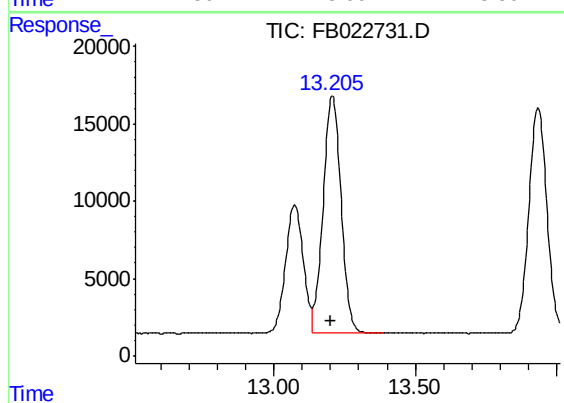
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.004 min
Response: 1181663
Conc: 27.42 ng/ml



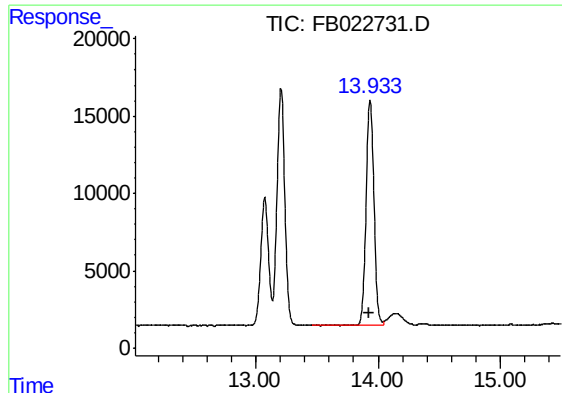
#7 Ethylbenzene

R.T.: 13.074 min
Delta R.T.: 0.004 min
Response: 362421
Conc: 8.92 ng/ml



#8 m-Xylene

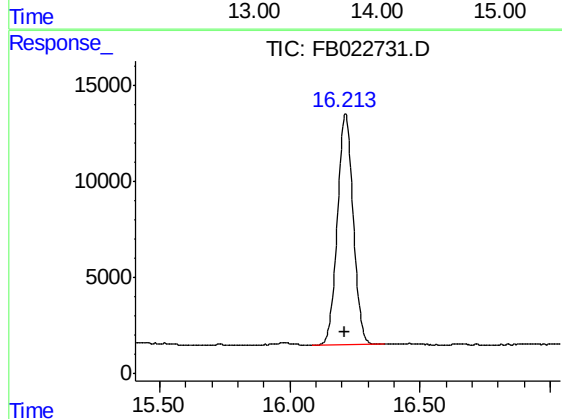
R.T.: 13.207 min
Delta R.T.: 0.004 min
Response: 678816
Conc: 17.64 ng/ml



#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.004 min
Response: 645916
Conc: 17.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min
Delta R.T.: 0.005 min
Response: 510531
Conc: 17.92 ng/ml