

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012721\
 Data File : FB025415.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2021 9:12
 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: Jan 28 00:21:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010421.M
 Quant Title :
 QLast Update : Mon Jan 04 13:09:59 2021
 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	455518	20.249 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	888559	28.228 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	867492	27.362 ng/ml
3) t n-Heptane	7.754	288869	9.237 ng/ml
4) t Benzene	7.888	380625	9.681 ng/ml
6) t Toluene	10.627	1068548	28.465 ng/ml
7) t Ethylbenzene	13.068	326285	9.526 ng/ml
8) t m-Xylene	13.201	653169	19.091 ng/ml
9) t O-Xylene	13.929	633016	19.043 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	543165	18.888 ng/ml

(f)=RT Delta > 1/2 Window

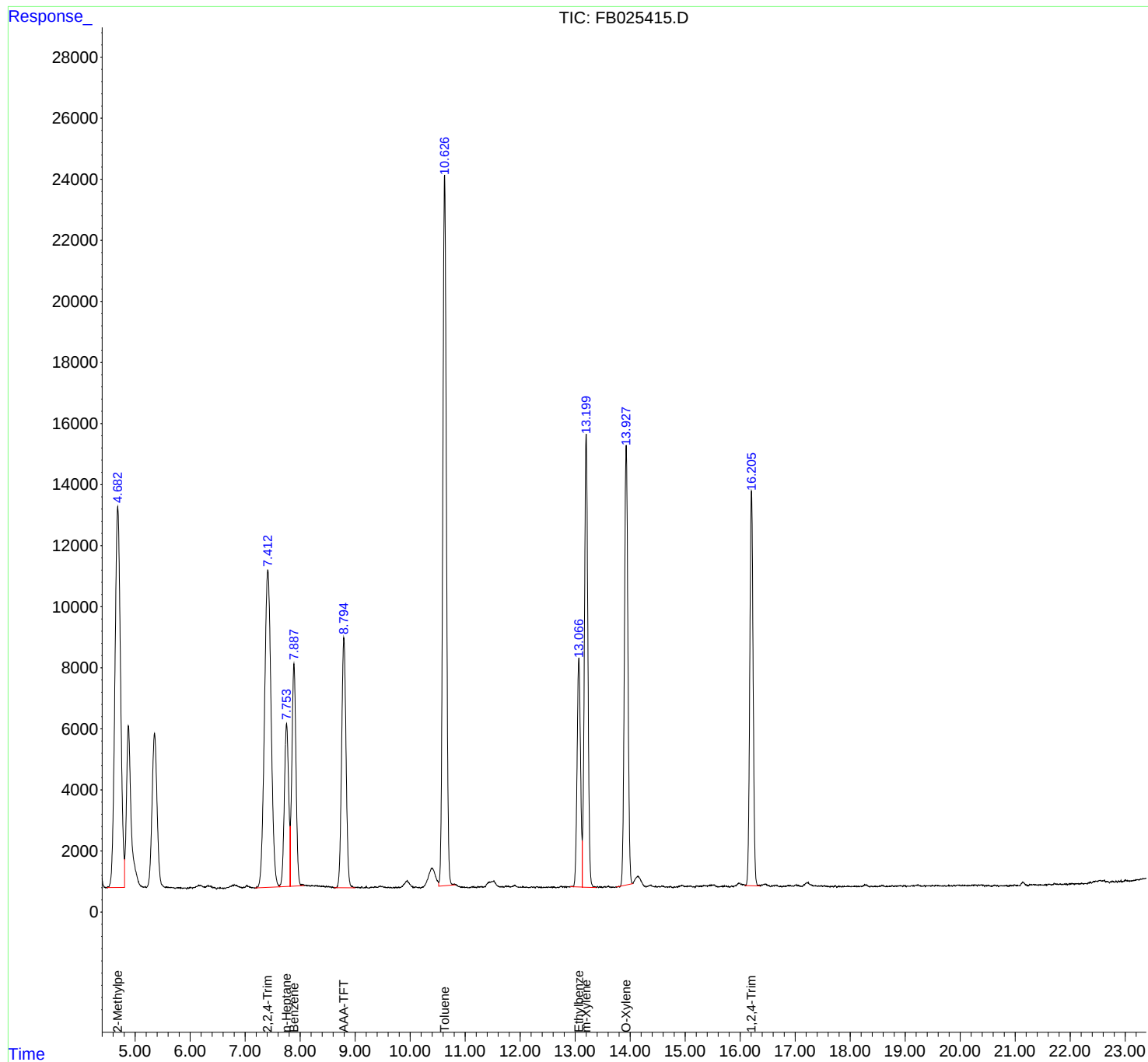
(m)=manual int.

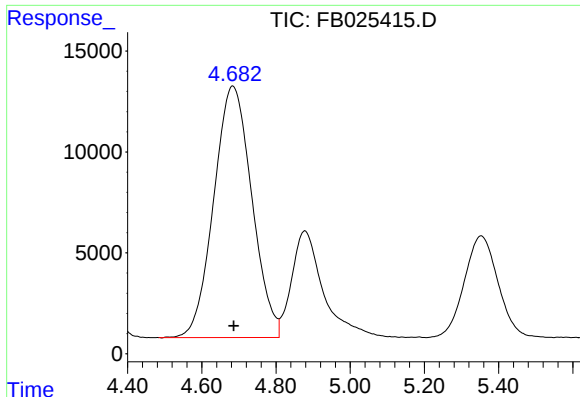
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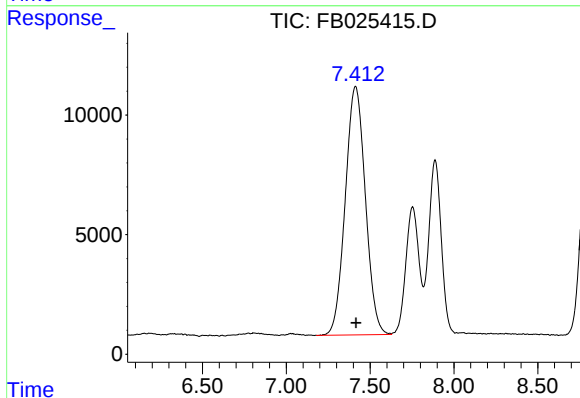




#1 2-Methylpentane

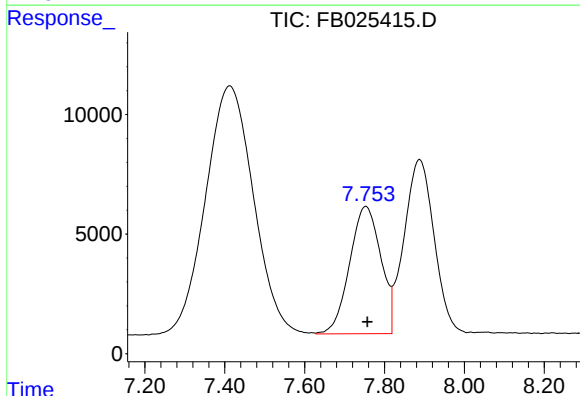
R.T.: 4.684 min
Delta R.T.: -0.002 min
Response: 888559
Conc: 28.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



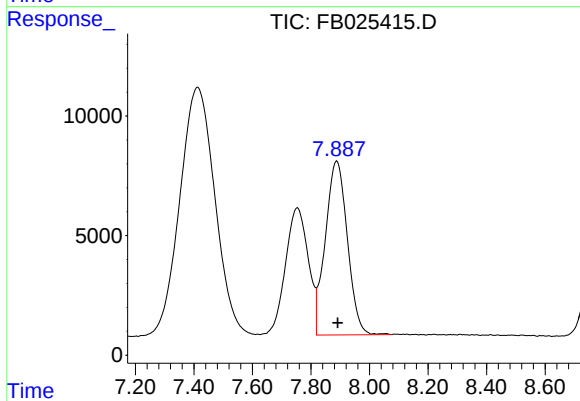
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 867492
Conc: 27.36 ng/ml



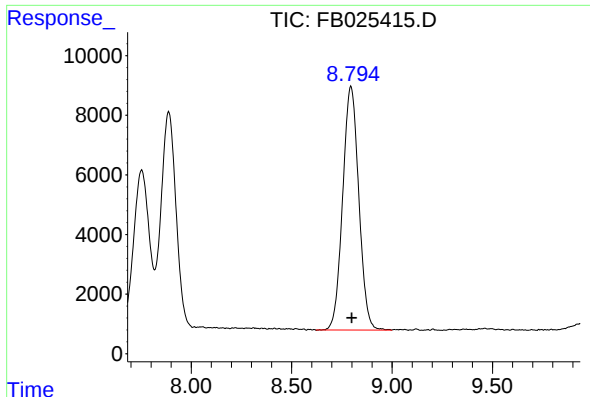
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 288869
Conc: 9.24 ng/ml



#4 Benzene

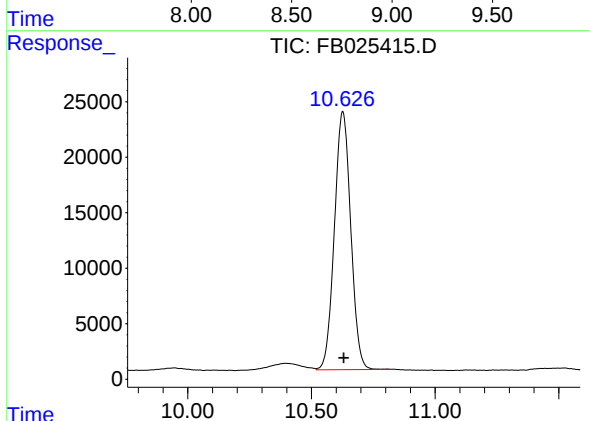
R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 380625
Conc: 9.68 ng/ml



#5 AAA-TFT

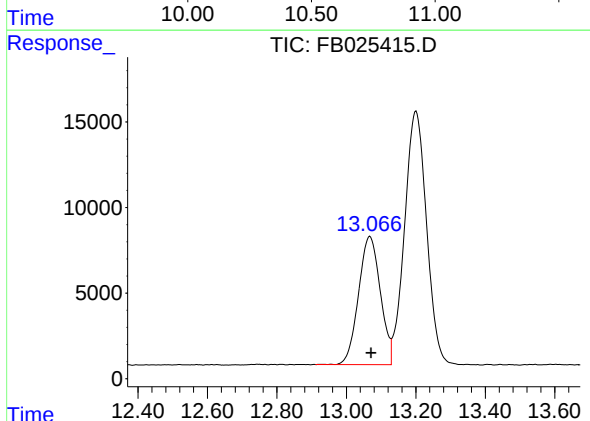
R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 455518
Conc: 20.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



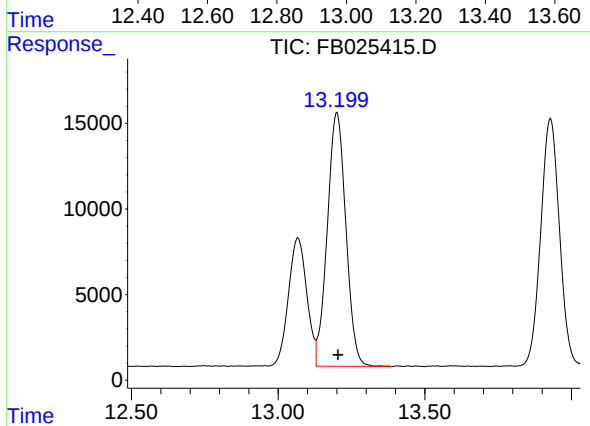
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.004 min
Response: 1068548
Conc: 28.46 ng/ml



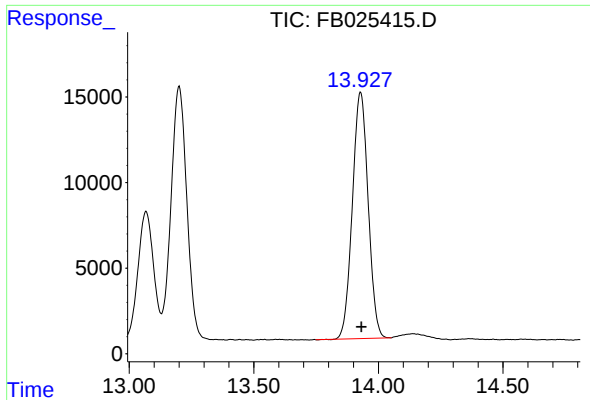
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.004 min
Response: 326285
Conc: 9.53 ng/ml



#8 m-Xylene

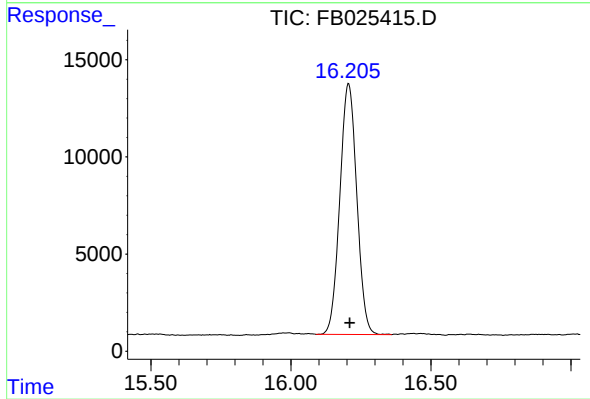
R.T.: 13.201 min
Delta R.T.: -0.004 min
Response: 653169
Conc: 19.09 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: -0.004 min
Response: 633016
Conc: 19.04 ng/ml

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

R.T.: 16.206 min
Delta R.T.: -0.004 min
Response: 543165
Conc: 18.89 ng/ml