

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031721\
 Data File : FB025528.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2021 7:31
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 18 01:52:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:44:23 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	8.796	424345	20.272 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.685	900350	30.216 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	974409	30.719 ng/ml
3) t n-Heptane	7.753	319843	10.304 ng/ml
4) t Benzene	7.889	399538	10.282 ng/ml
6) t Toluene	10.627	1163405	30.810 ng/ml
7) t Ethylbenzene	13.068	351765	10.182 ng/ml
8) t m-Xylene	13.200	705026	20.554 ng/ml
9) t O-Xylene	13.928	683638	20.643 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	573213	19.863 ng/ml

(f)=RT Delta > 1/2 Window

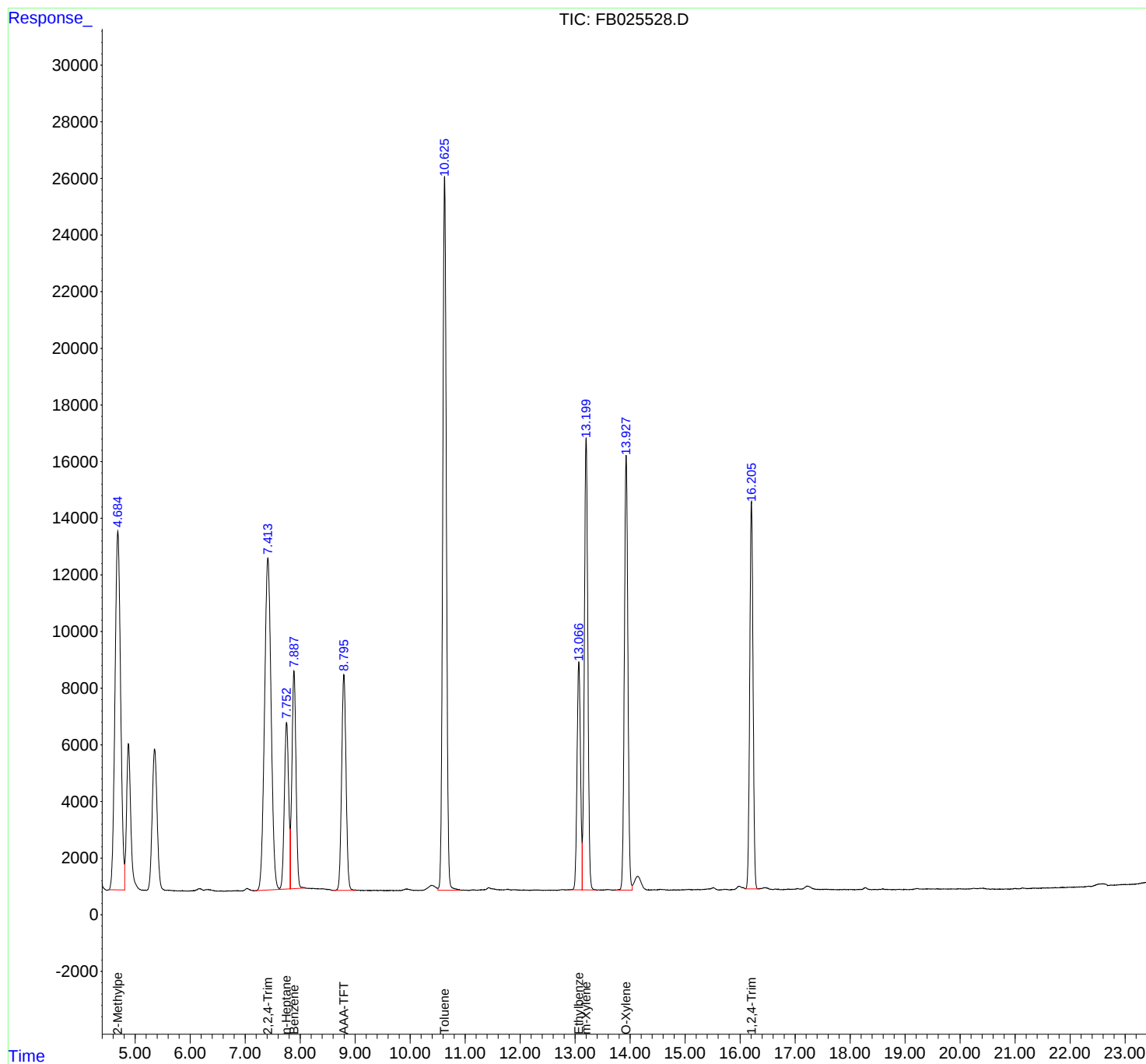
(m)=manual int.

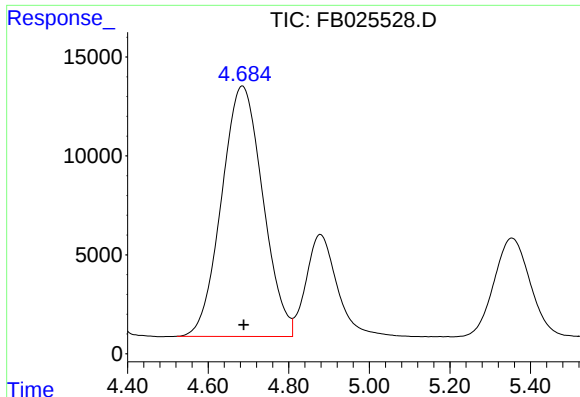
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031721\
Data File : FB025528.D
Signal(s) : FID2B.CH
Acq On : 17 Mar 2021 7:31
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Mar 18 01:52:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
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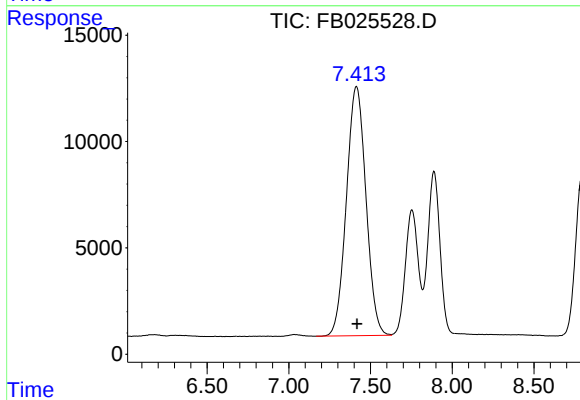




#1 2-Methylpentane

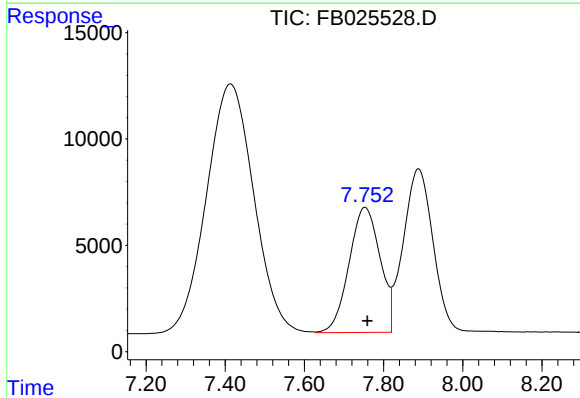
R.T.: 4.685 min
Delta R.T.: -0.003 min
Response: 900350
Conc: 30.22 ng/ml

Instrument :
FID_B
ClientSampleId :



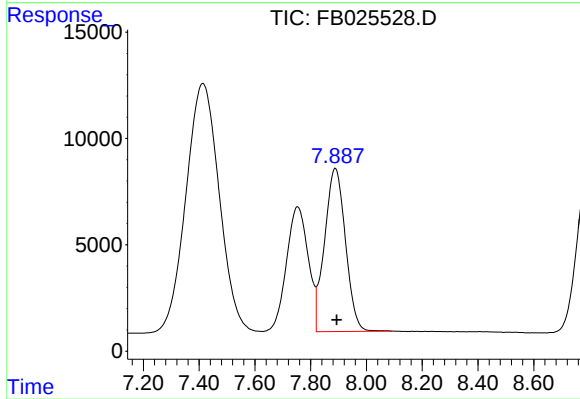
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 974409
Conc: 30.72 ng/ml



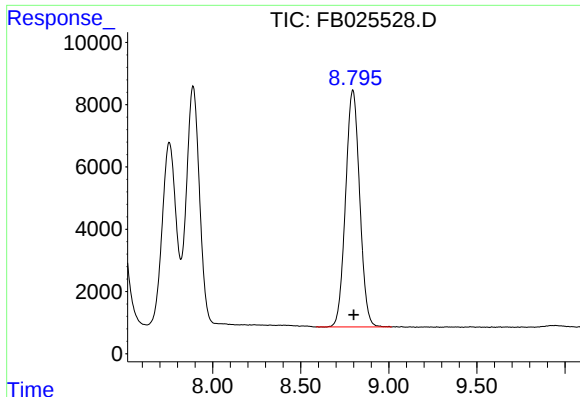
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 319843
Conc: 10.30 ng/ml



#4 Benzene

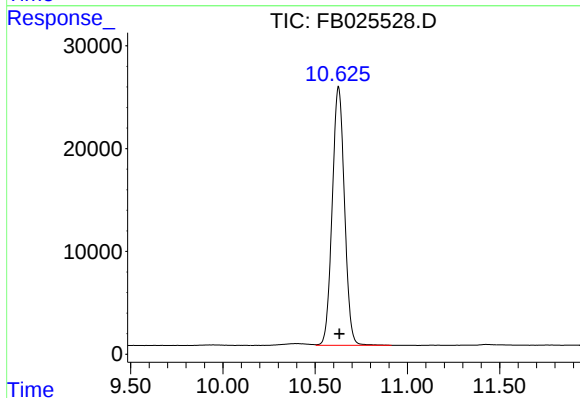
R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 399538
Conc: 10.28 ng/ml



#5 AAA-TFT

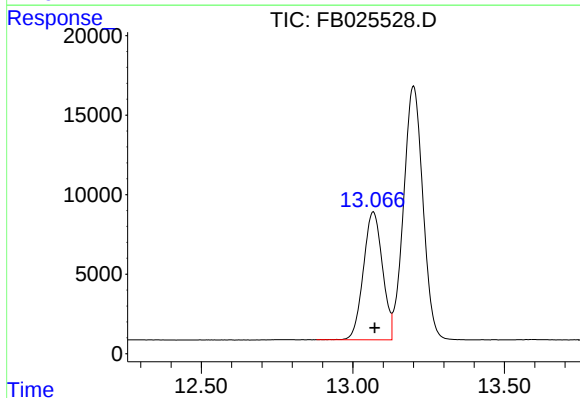
R.T.: 8.796 min
Delta R.T.: -0.005 min
Response: 424345
Conc: 20.27 ng/ml

Instrument :
FID_B
ClientSampleId :



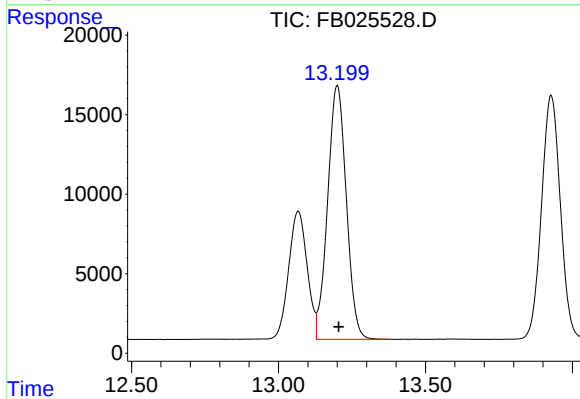
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.005 min
Response: 1163405
Conc: 30.81 ng/ml



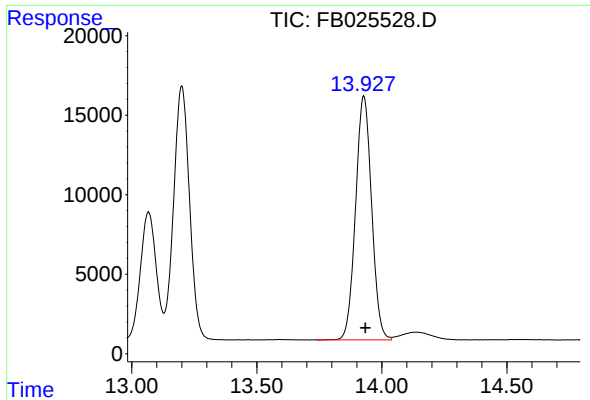
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.005 min
Response: 351765
Conc: 10.18 ng/ml



#8 m-Xylene

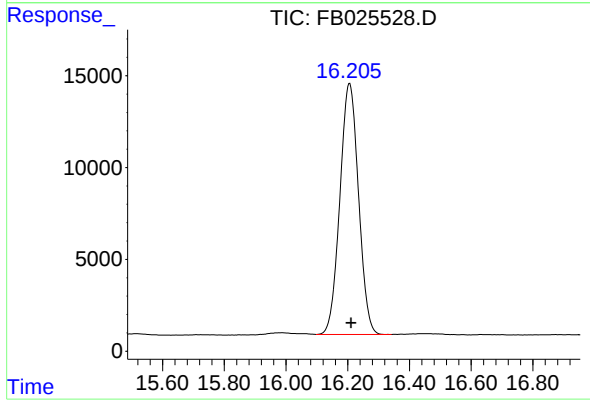
R.T.: 13.200 min
Delta R.T.: -0.005 min
Response: 705026
Conc: 20.55 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.005 min
Response: 683638
Conc: 20.64 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.005 min
Response: 573213
Conc: 19.86 ng/ml