

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052021\
 Data File : FB025787.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2021 7:51
 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: May 20 09:29:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
 Quant Title :
 QLast Update : Tue May 18 16:50:57 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	9.223	384806	20.605 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.187	675952	31.475 ng/ml
2) t	2,2,4-Trimethylpentane	7.882	579381	31.341 ng/ml
3) t	n-Heptane	8.198	289199	10.208 ng/ml
4) t	Benzene	8.351	385020	10.846 ng/ml
6) t	Toluene	11.043	1124795	33.158 ng/ml
7) t	Ethylbenzene	13.451	356873	10.907 ng/ml
8) t	m-Xylene	13.581	711978	21.758 ng/ml
9) t	O-Xylene	14.305	657279	21.488 ng/ml
10) t	1,2,4-Trimethylbenzene	16.559	533518	21.056 ng/ml

(f)=RT Delta > 1/2 Window

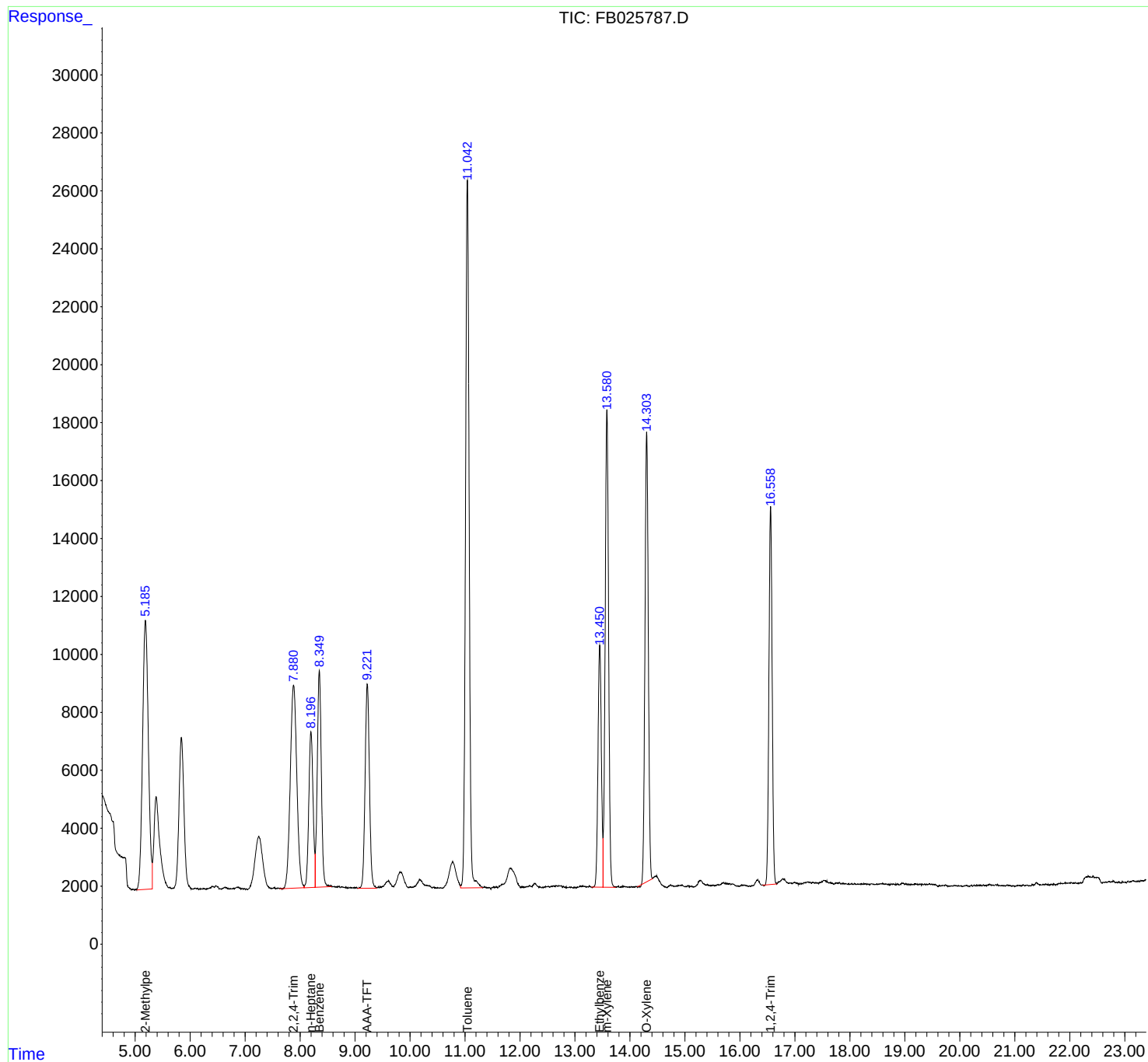
(m)=manual int.

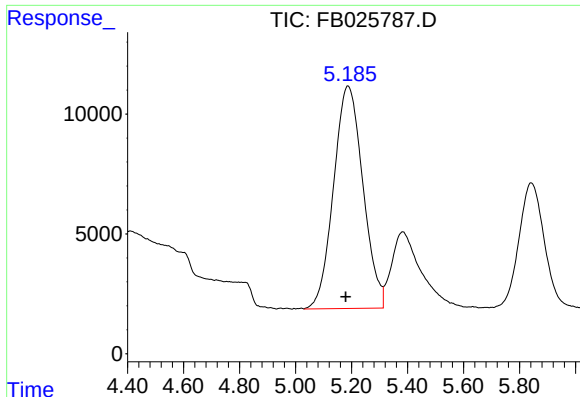
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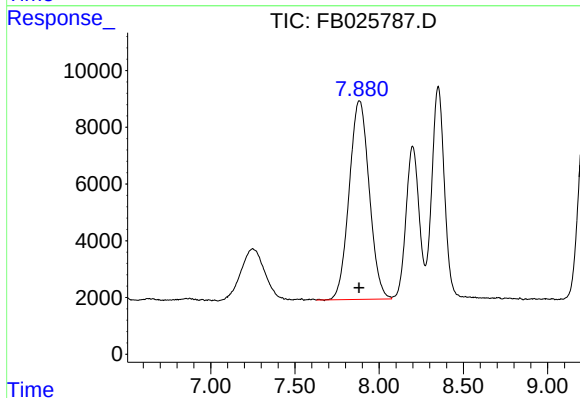




#1 2-Methylpentane

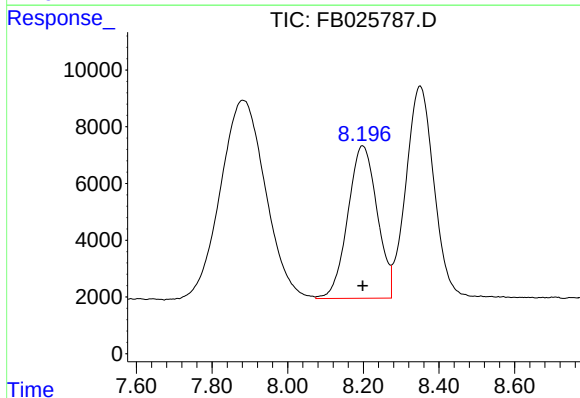
R.T.: 5.187 min
Delta R.T.: 0.008 min
Response: 675952
Conc: 31.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



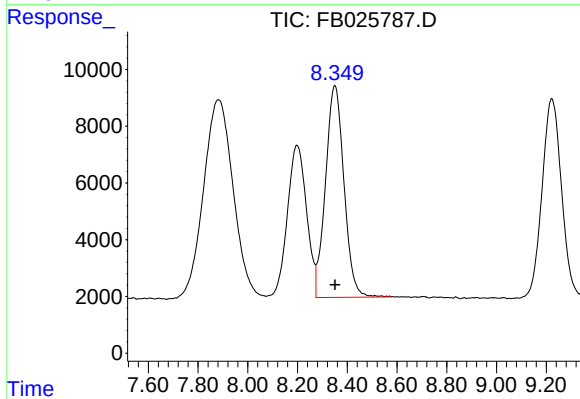
#2 2,2,4-Trimethylpentane

R.T.: 7.882 min
Delta R.T.: 0.001 min
Response: 579381
Conc: 31.34 ng/ml



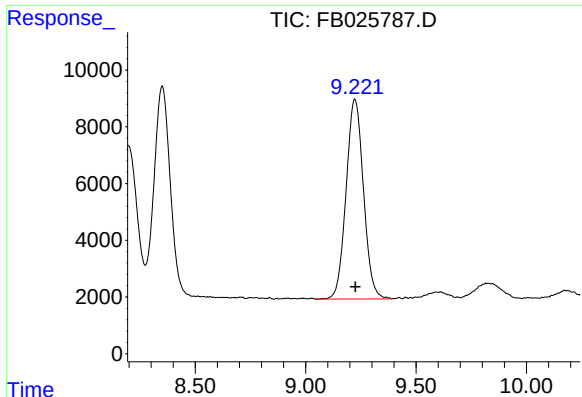
#3 n-Heptane

R.T.: 8.198 min
Delta R.T.: -0.001 min
Response: 289199
Conc: 10.21 ng/ml



#4 Benzene

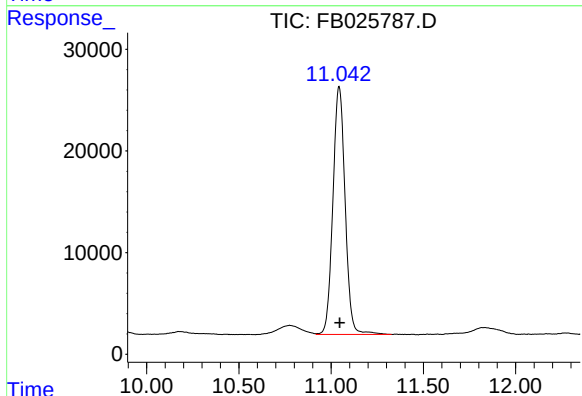
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 385020
Conc: 10.85 ng/ml



#5 AAA-TFT

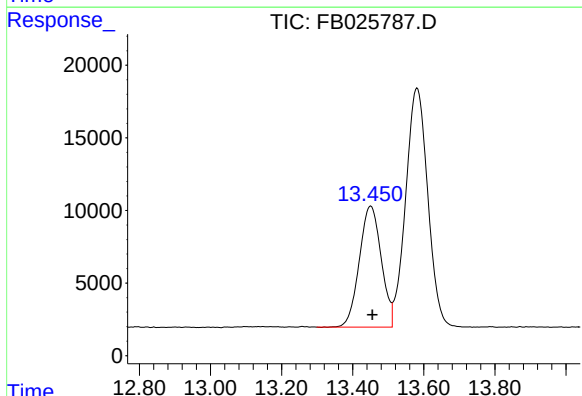
R.T.: 9.223 min
Delta R.T.: -0.002 min
Response: 384806
Conc: 20.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



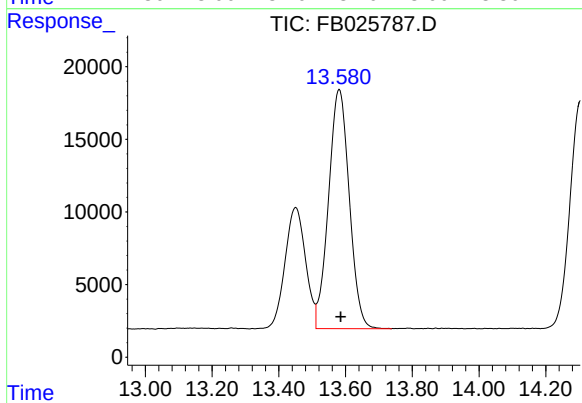
#6 Toluene

R.T.: 11.043 min
Delta R.T.: -0.003 min
Response: 1124795
Conc: 33.16 ng/ml



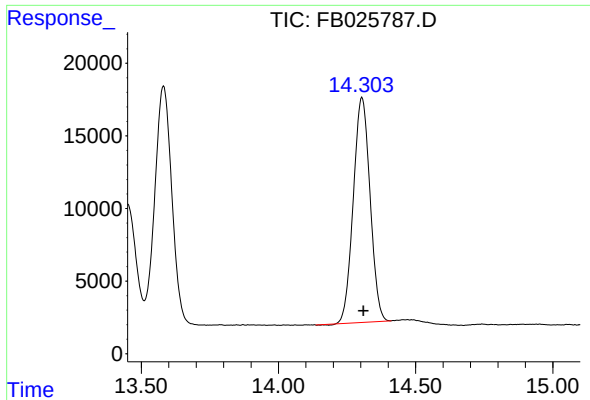
#7 Ethylbenzene

R.T.: 13.451 min
Delta R.T.: -0.004 min
Response: 356873
Conc: 10.91 ng/ml



#8 m-Xylene

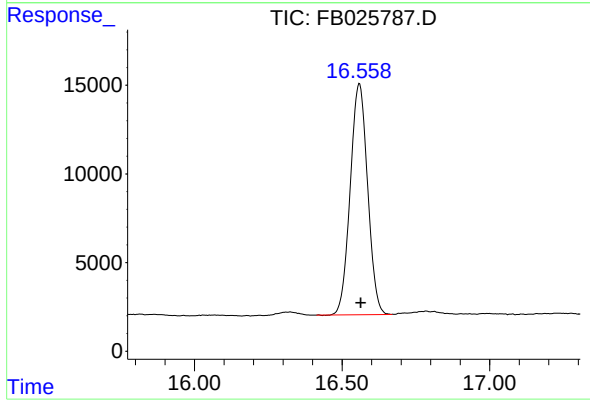
R.T.: 13.581 min
Delta R.T.: -0.004 min
Response: 711978
Conc: 21.76 ng/ml



#9 O-Xylene

R.T.: 14.305 min
Delta R.T.: -0.005 min
Response: 657279
Conc: 21.49 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min
Delta R.T.: -0.005 min
Response: 533518
Conc: 21.06 ng/ml