

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041621\
 Data File : FB025558.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 11:04
 Operator : DD/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Apr 16 13:27:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 13:18:26 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	9.239	105964	5.665 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.189	194723	8.196 ng/ml
2) t 2,2,4-Trimethylpentane	7.896	140845	7.876 ng/ml
3) t n-Heptane	8.212	70069	2.498 ng/ml
4) t Benzene	8.362	98570	2.612 ng/ml
6) t Toluene	11.061	273544	7.796 ng/ml
7) t Ethylbenzene	13.469	89989	2.707 ng/ml
8) t m-Xylene	13.600	175747	5.319 ng/ml
9) t O-Xylene	14.324	166370	5.226 ng/ml
10) t 1,2,4-Trimethylbenzene	16.578	136822	5.385 ng/ml

(f)=RT Delta > 1/2 Window

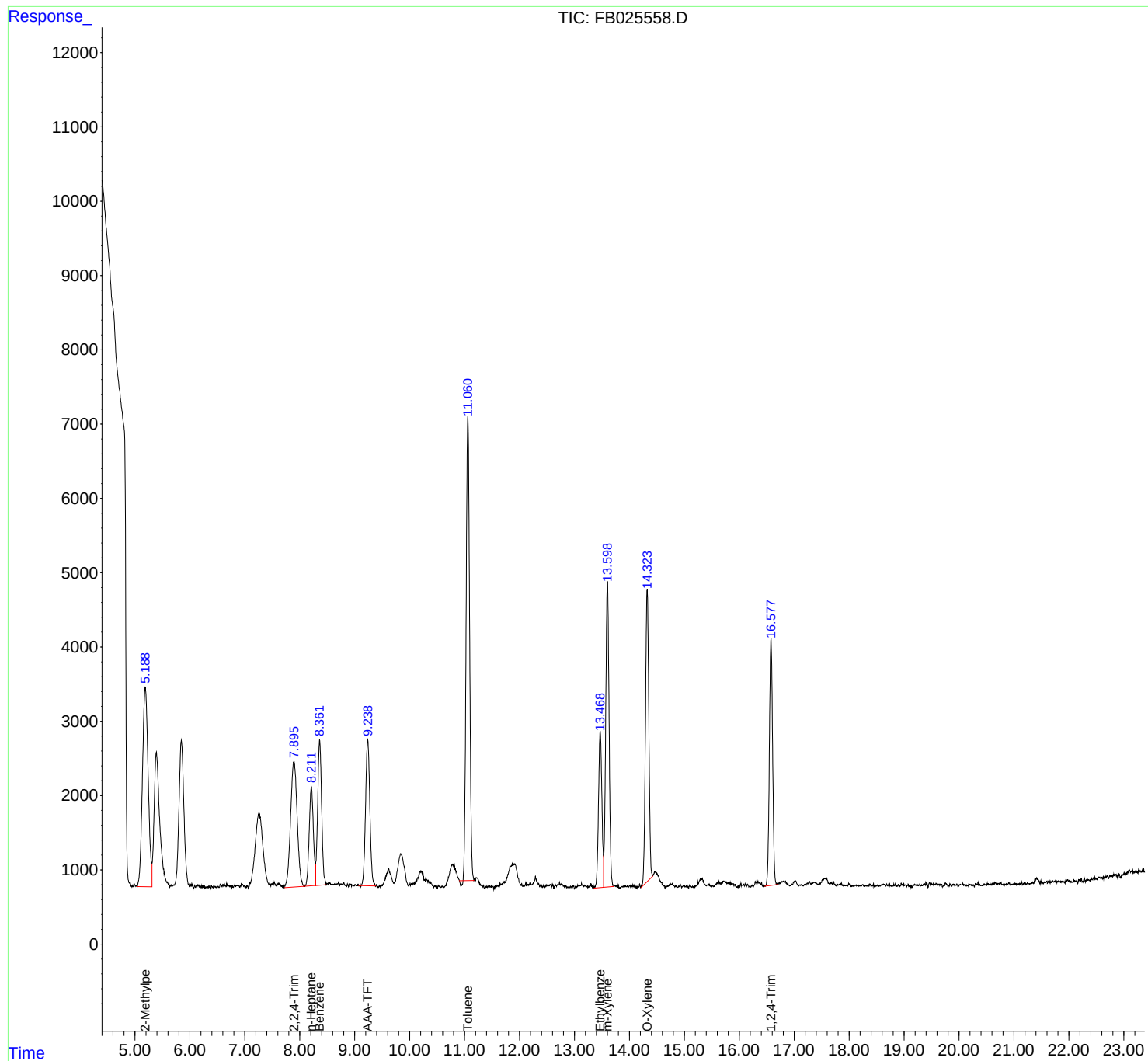
(m)=manual int.

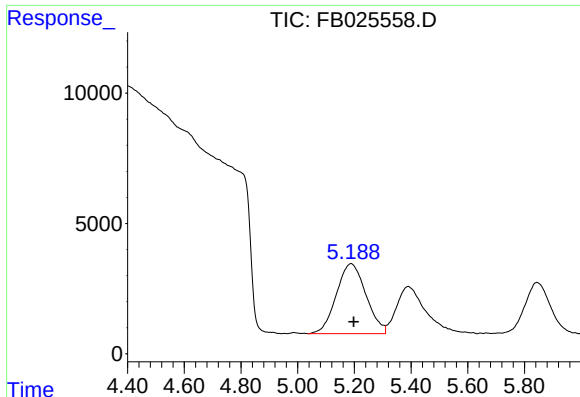
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041621\
Data File : FB025558.D
Signal(s) : FID2B.CH
Acq On : 16 Apr 2021 11:04
Operator : DD/AJ
Sample : 5 GRO STD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
5 GRO STD

Integration File: Calibration.e
Quant Time: Apr 16 13:27:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
Quant Title :
QLast Update : Fri Apr 16 13:18:26 2021
Response via : Initial Calibration
Integrator: ChemStation

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

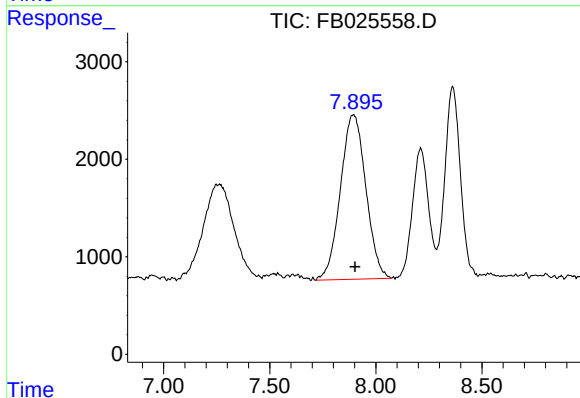




#1 2-Methylpentane

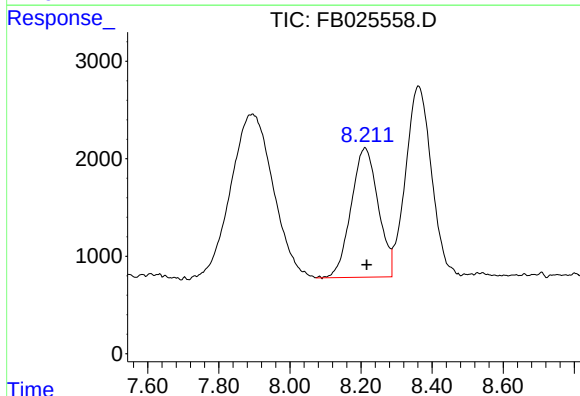
R.T.: 5.189 min
Delta R.T.: -0.009 min
Response: 194723
Conc: 8.20 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



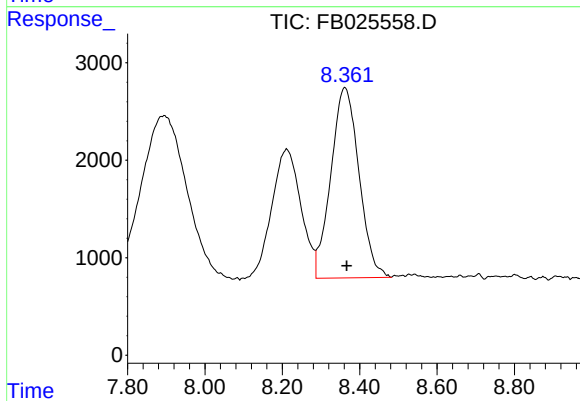
#2 2,2,4-Trimethylpentane

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 140845
Conc: 7.88 ng/ml



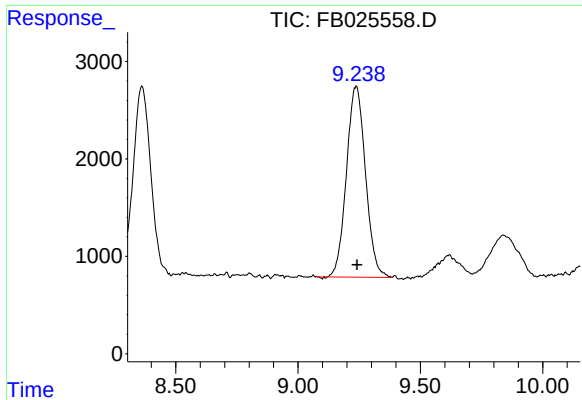
#3 n-Heptane

R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 70069
Conc: 2.50 ng/ml



#4 Benzene

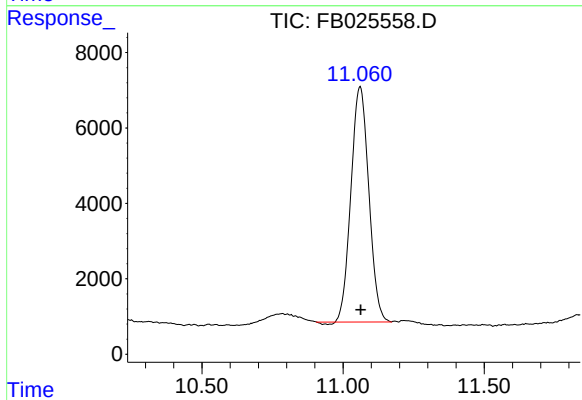
R.T.: 8.362 min
Delta R.T.: -0.004 min
Response: 98570
Conc: 2.61 ng/ml



#5 AAA-TFT

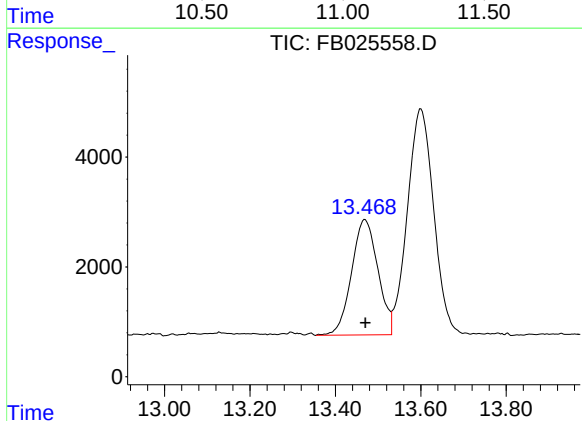
R.T.: 9.239 min
Delta R.T.: -0.002 min
Response: 105964
Conc: 5.66 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



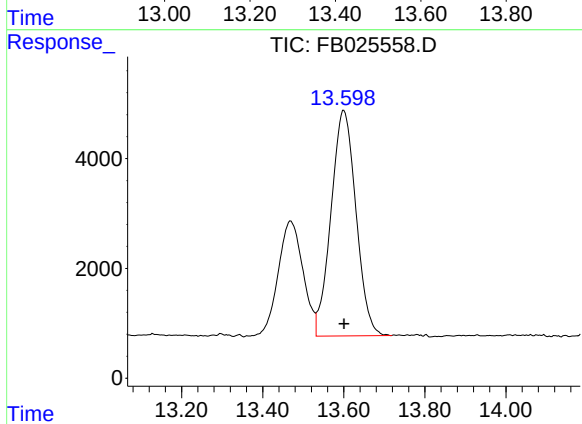
#6 Toluene

R.T.: 11.061 min
Delta R.T.: -0.001 min
Response: 273544
Conc: 7.80 ng/ml



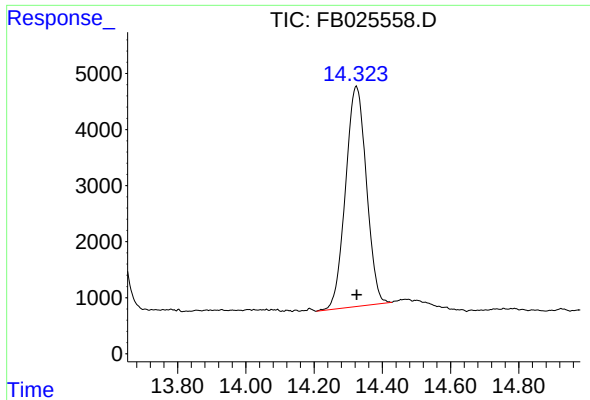
#7 Ethylbenzene

R.T.: 13.469 min
Delta R.T.: -0.001 min
Response: 89989
Conc: 2.71 ng/ml



#8 m-Xylene

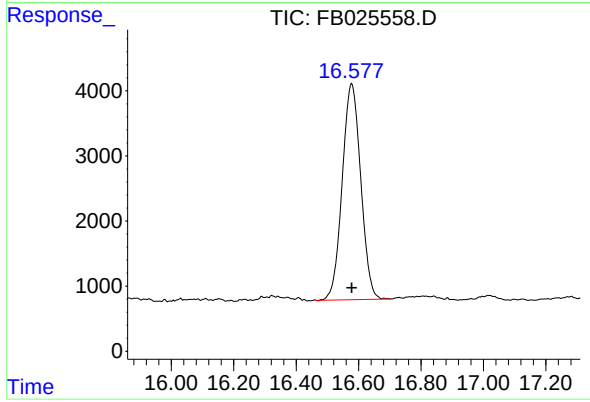
R.T.: 13.600 min
Delta R.T.: 0.000 min
Response: 175747
Conc: 5.32 ng/ml



#9 O-Xylene

R.T.: 14.324 min
Delta R.T.: 0.000 min
Response: 166370
Conc: 5.23 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.578 min
Delta R.T.: 0.000 min
Response: 136822
Conc: 5.38 ng/ml