

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051821\
 Data File : FB025774.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2021 15:51
 Operator : DD/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: May 18 16:49:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
 Quant Title :
 QLast Update : Tue May 18 15:34:50 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	9.237	1830258	97.517 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.213	3175927	147.365 ng/ml
2) t 2,2,4-Trimethylpentane	7.903	2603806	138.733 ng/ml
3) t n-Heptane	8.215	1471126	52.430 ng/ml
4) t Benzene	8.367	1807240	51.142 ng/ml
6) t Toluene	11.055	5147647	152.190 ng/ml
7) t Ethylbenzene	13.460	1643242	50.279 ng/ml
8) t m-Xylene	13.590	3282126	100.376 ng/ml
9) t O-Xylene	14.313	3171403	104.646 ng/ml
10) t 1,2,4-Trimethylbenzene	16.566	2602536	103.413 ng/ml

(f)=RT Delta > 1/2 Window

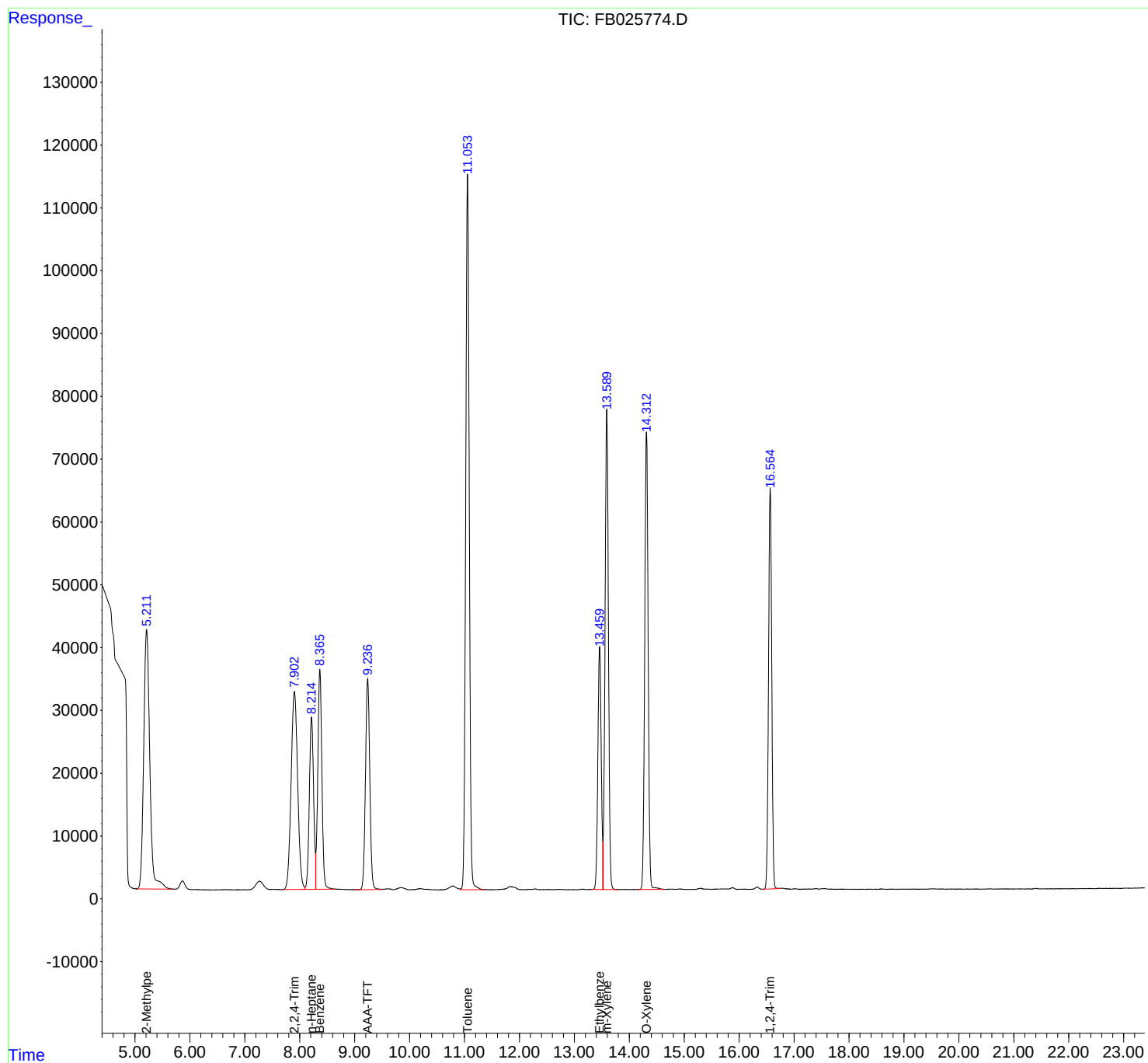
(m)=manual int.

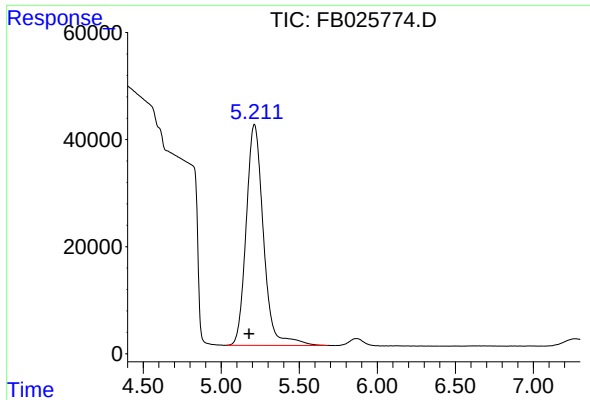
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Signal Info : 60mx0.53mmx3.00um

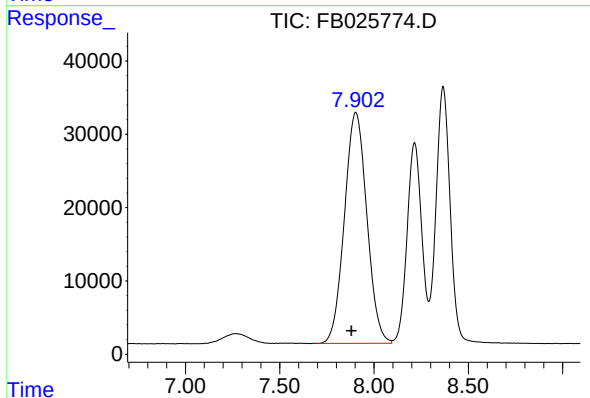




#1 2-Methylpentane

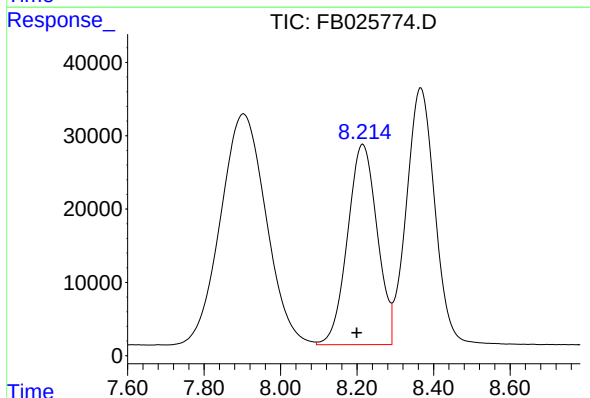
R.T.: 5.213 min
Delta R.T.: 0.034 min
Response: 3175927
Conc: 147.36 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



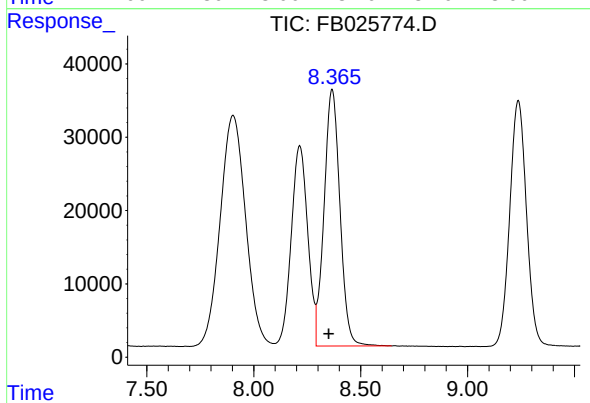
#2 2,2,4-Trimethylpentane

R.T.: 7.903 min
Delta R.T.: 0.023 min
Response: 2603806
Conc: 138.73 ng/ml



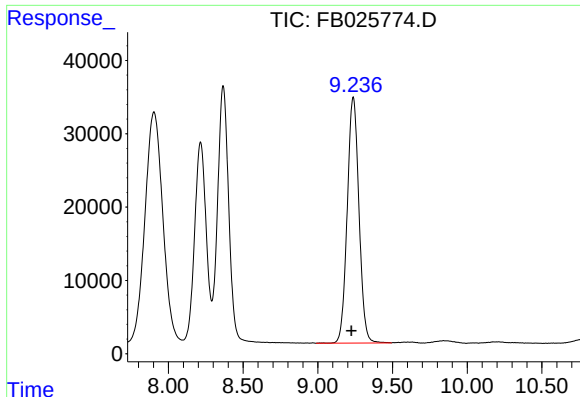
#3 n-Heptane

R.T.: 8.215 min
Delta R.T.: 0.016 min
Response: 1471126
Conc: 52.43 ng/ml



#4 Benzene

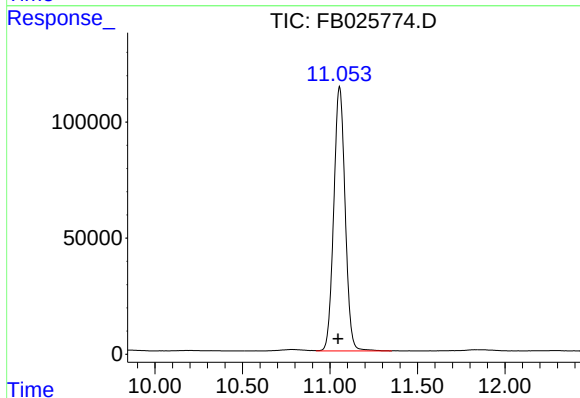
R.T.: 8.367 min
Delta R.T.: 0.016 min
Response: 1807240
Conc: 51.14 ng/ml



#5 AAA-TFT

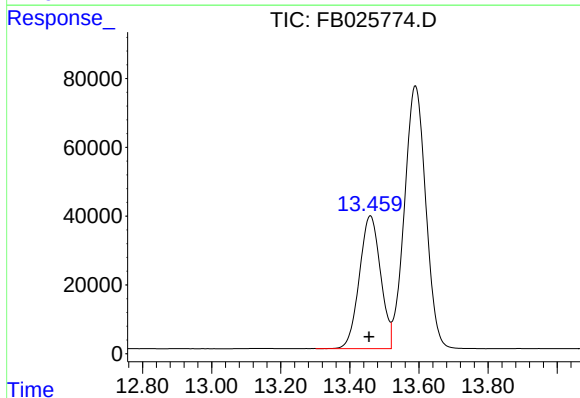
R.T.: 9.237 min
Delta R.T.: 0.013 min
Response: 1830258
Conc: 97.52 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



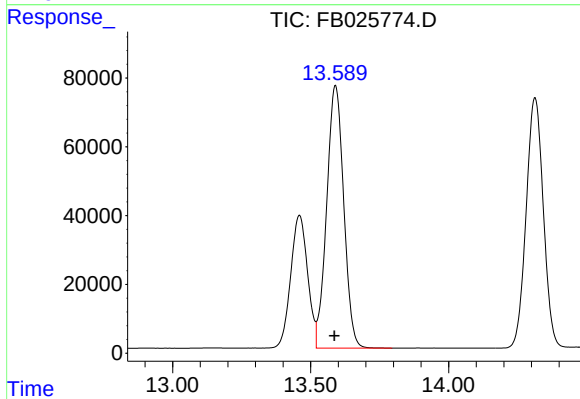
#6 Toluene

R.T.: 11.055 min
Delta R.T.: 0.008 min
Response: 5147647
Conc: 152.19 ng/ml



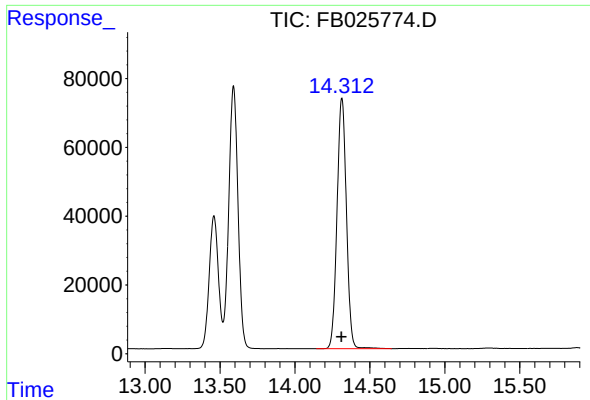
#7 Ethylbenzene

R.T.: 13.460 min
Delta R.T.: 0.005 min
Response: 1643242
Conc: 50.28 ng/ml



#8 m-Xylene

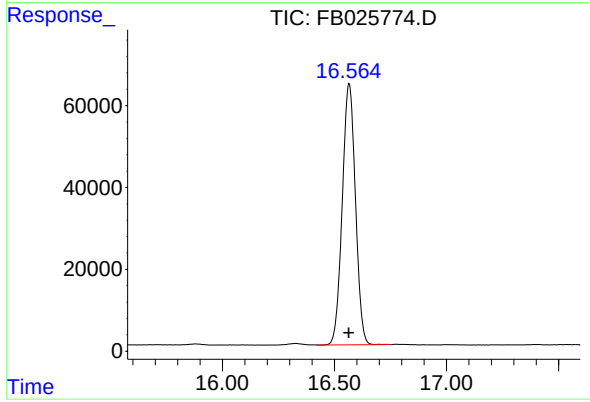
R.T.: 13.590 min
Delta R.T.: 0.005 min
Response: 3282126
Conc: 100.38 ng/ml



#9 O-Xylene

R.T.: 14.313 min
Delta R.T.: 0.004 min
Response: 3171403
Conc: 104.65 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.566 min
Delta R.T.: 0.002 min
Response: 2602536
Conc: 103.41 ng/ml