

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060221\
 Data File : FB025824.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2021 19:13
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 03 02:00:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060221.M
 Quant Title :
 QLast Update : Wed Jun 02 14:44:25 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	9.217	498278	19.673 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.175	826030	29.616 ng/ml
2) t 2,2,4-Trimethylpentane	7.872	672187	28.557 ng/ml
3) t n-Heptane	8.192	359698	9.841 ng/ml
4) t Benzene	8.343	442041	10.162 ng/ml
6) t Toluene	11.037	1254768	31.024 ng/ml
7) t Ethylbenzene	13.443	387141	10.014 ng/ml
8) t m-Xylene	13.574	759346	19.956 ng/ml
9) t O-Xylene	14.297	690445	19.312 ng/ml
10) t 1,2,4-Trimethylbenzene	16.549	462565	18.425 ng/ml

(f)=RT Delta > 1/2 Window

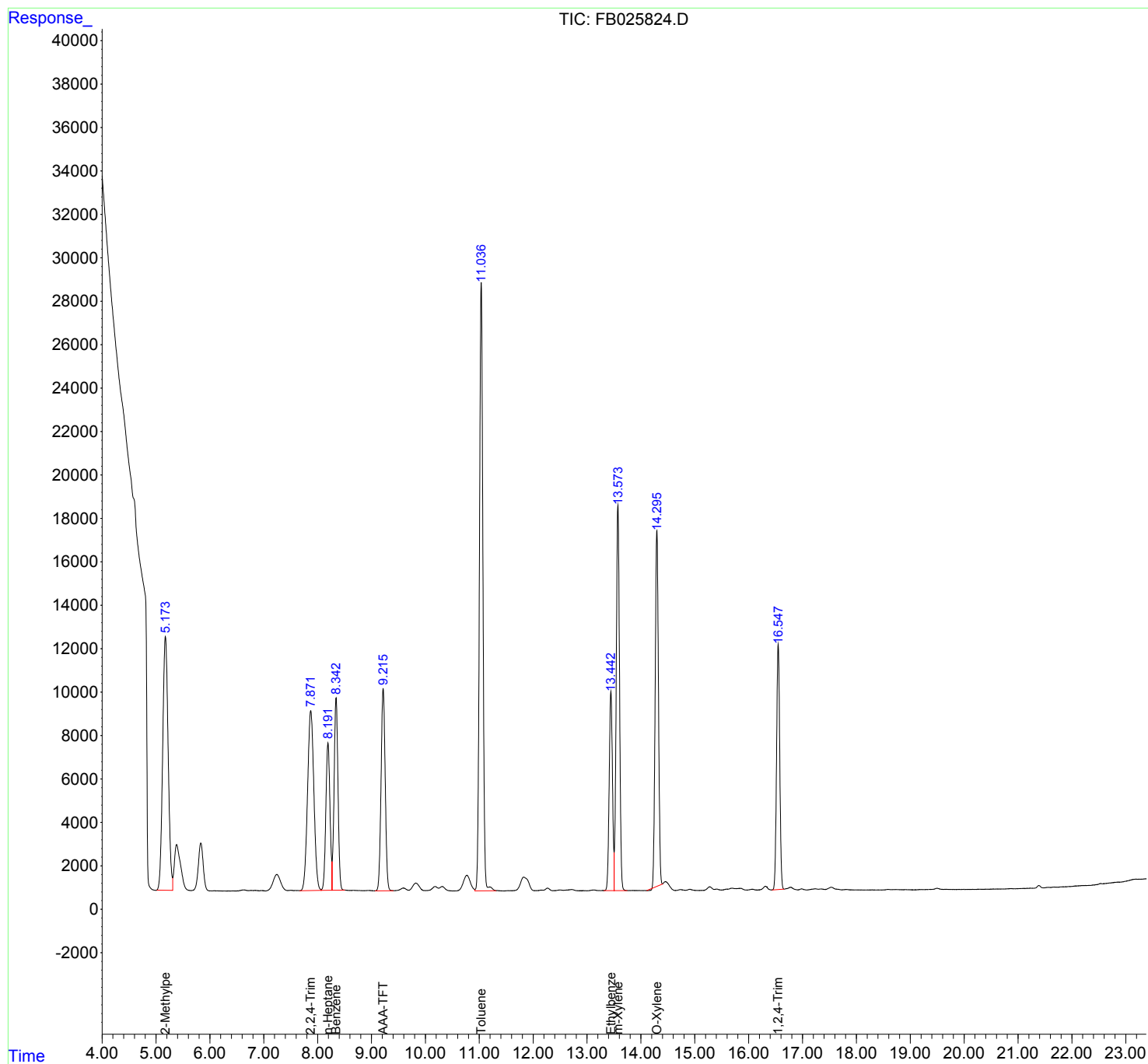
(m)=manual int.

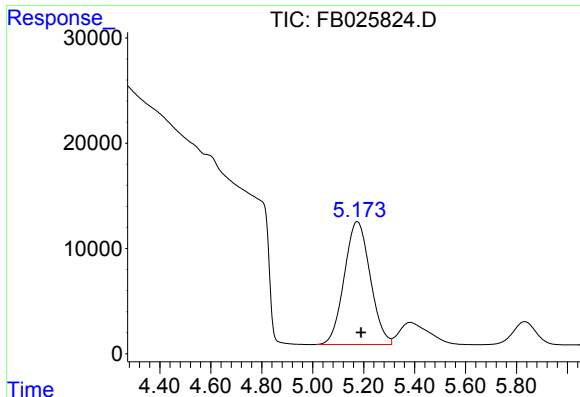
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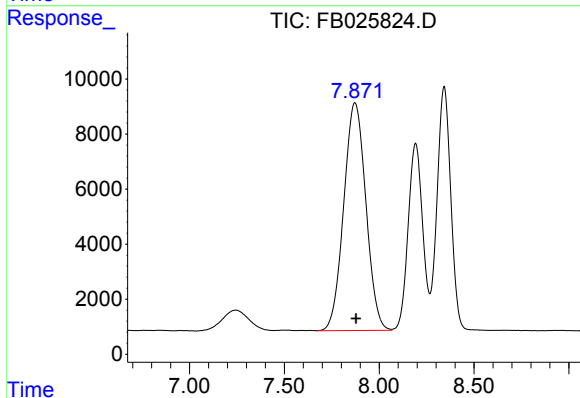




#1 2-Methylpentane

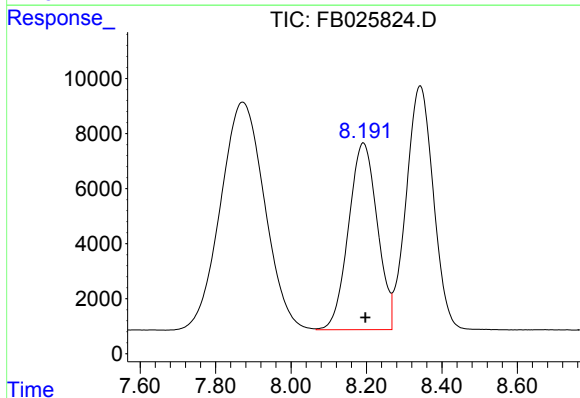
R.T.: 5.175 min
Delta R.T.: -0.014 min
Response: 826030
Conc: 29.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



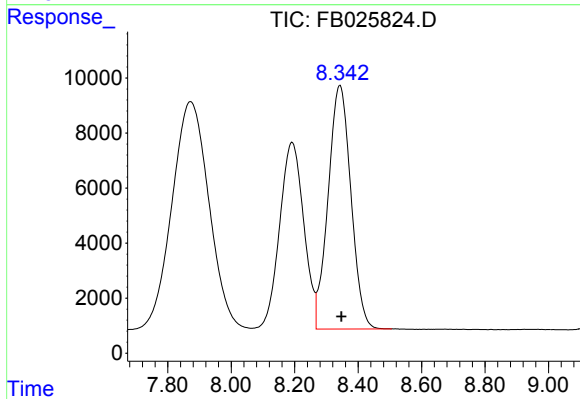
#2 2,2,4-Trimethylpentane

R.T.: 7.872 min
Delta R.T.: -0.006 min
Response: 672187
Conc: 28.56 ng/ml



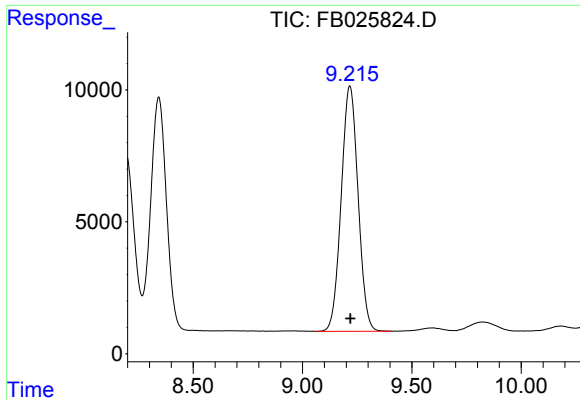
#3 n-Heptane

R.T.: 8.192 min
Delta R.T.: -0.005 min
Response: 359698
Conc: 9.84 ng/ml



#4 Benzene

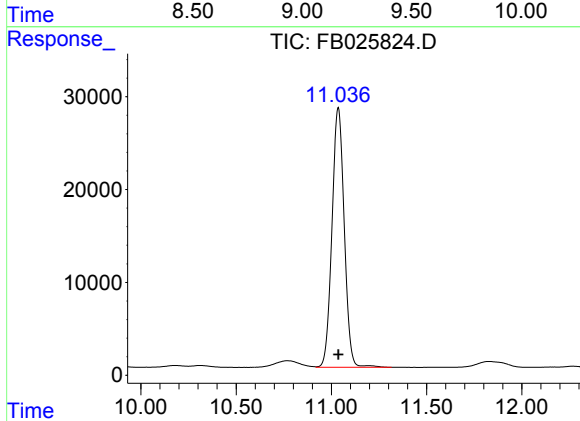
R.T.: 8.343 min
Delta R.T.: -0.005 min
Response: 442041
Conc: 10.16 ng/ml



#5 AAA-TFT

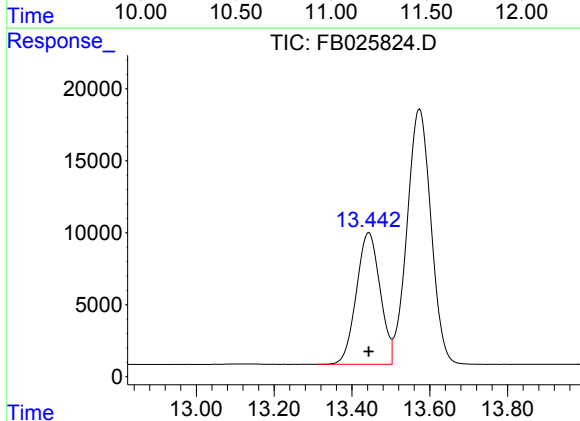
R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 498278
Conc: 19.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



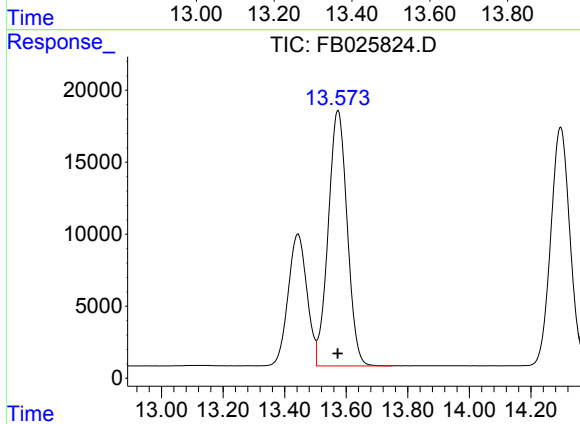
#6 Toluene

R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 1254768
Conc: 31.02 ng/ml



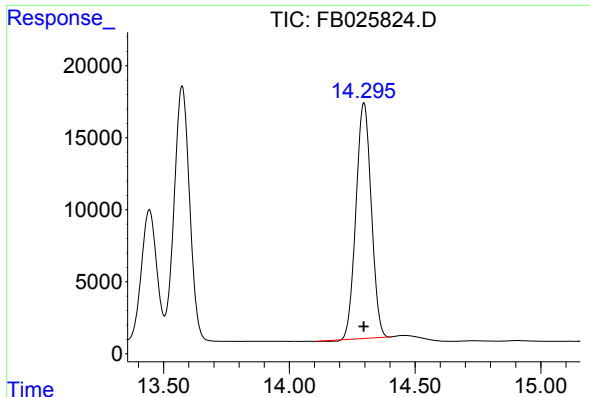
#7 Ethylbenzene

R.T.: 13.443 min
Delta R.T.: 0.000 min
Response: 387141
Conc: 10.01 ng/ml



#8 m-Xylene

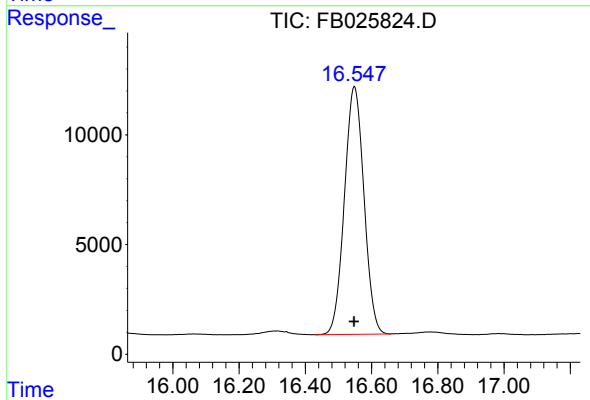
R.T.: 13.574 min
Delta R.T.: 0.000 min
Response: 759346
Conc: 19.96 ng/ml



#9 O-Xylene

R.T.: 14.297 min
Delta R.T.: 0.000 min
Response: 690445
Conc: 19.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.549 min
Delta R.T.: 0.001 min
Response: 462565
Conc: 18.43 ng/ml