

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
 Data File : FB027743.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2022 12:39
 Operator : AJ/MA
 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: Jul 27 03:43:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 2022
 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	8.794	276302	23.741 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	473327	22.475 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	595910	28.716 ng/ml
3) t n-Heptane	7.753	154742	7.527 ng/ml
4) t Benzene	7.890	251198	10.704 ng/ml
6) t Toluene	10.624	752797	33.712 ng/ml
7) t Ethylbenzene	13.061	243866	11.638 ng/ml
8) t m-Xylene	13.193	478651	22.860 ng/ml
9) t O-Xylene	13.920	464056	22.679 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	465555	22.402 ng/ml

(f)=RT Delta > 1/2 Window

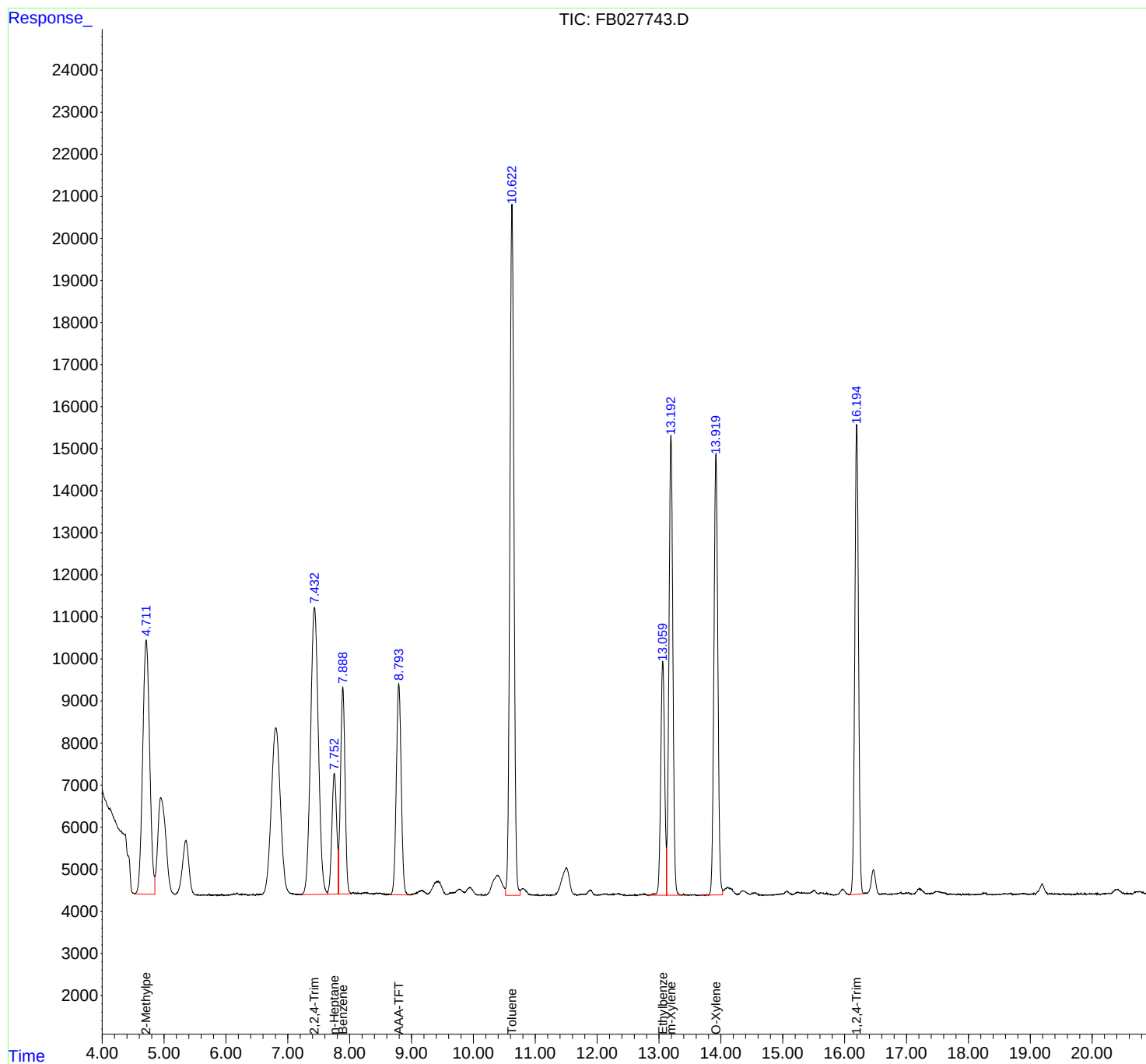
(m)=manual int.

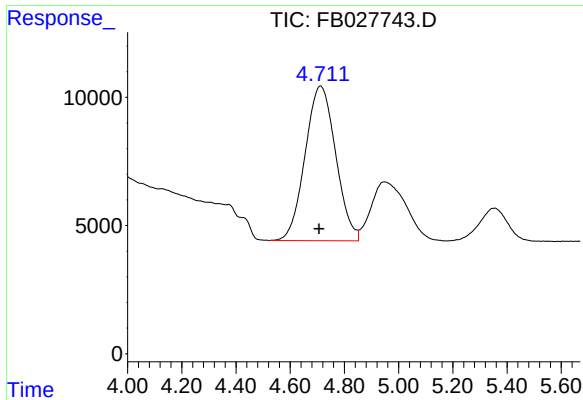
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Signal Info : 60mx0.53mmx3.00um

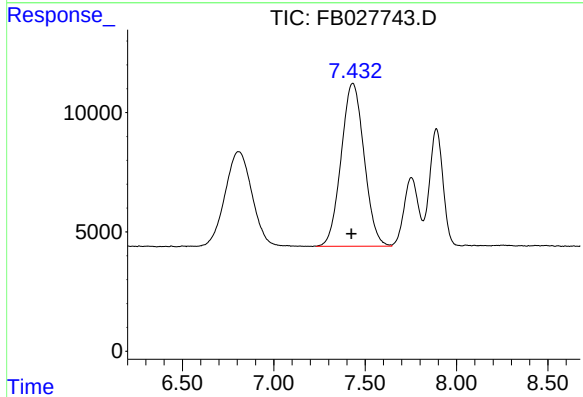




#1 2-Methylpentane

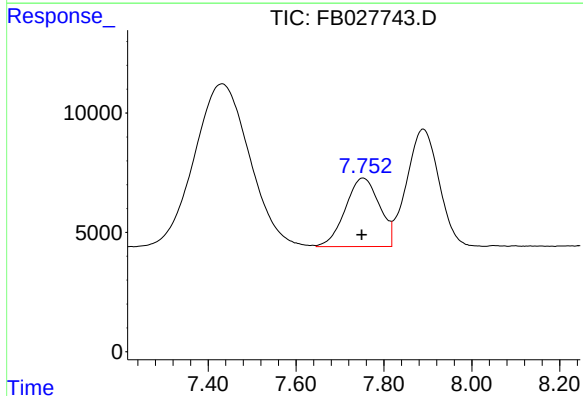
R.T.: 4.712 min
Delta R.T.: 0.005 min
Response: 473327
Conc: 22.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



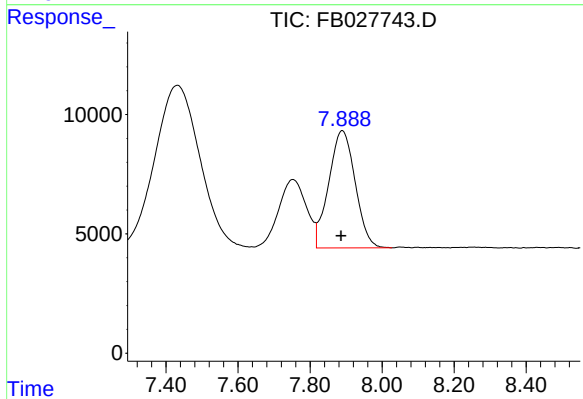
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.009 min
Response: 595910
Conc: 28.72 ng/ml



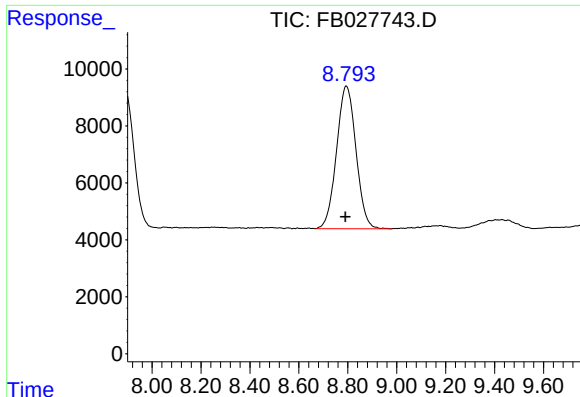
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 154742
Conc: 7.53 ng/ml



#4 Benzene

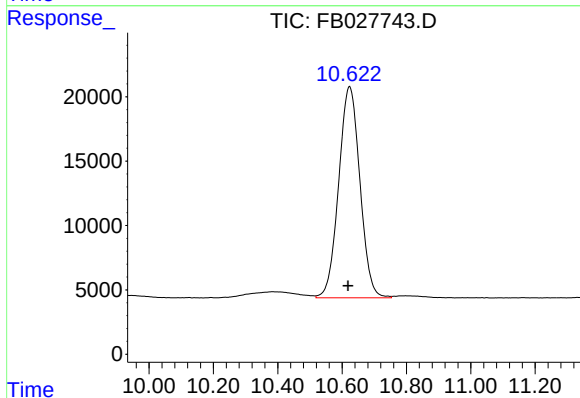
R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 251198
Conc: 10.70 ng/ml



#5 AAA-TFT

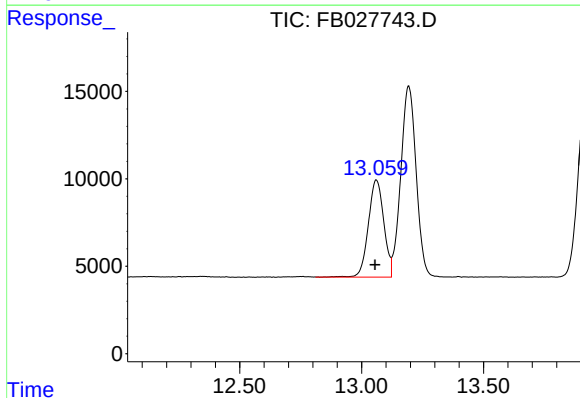
R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 276302
Conc: 23.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



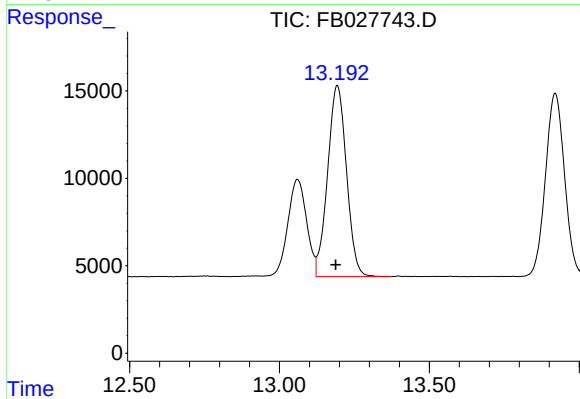
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 752797
Conc: 33.71 ng/ml



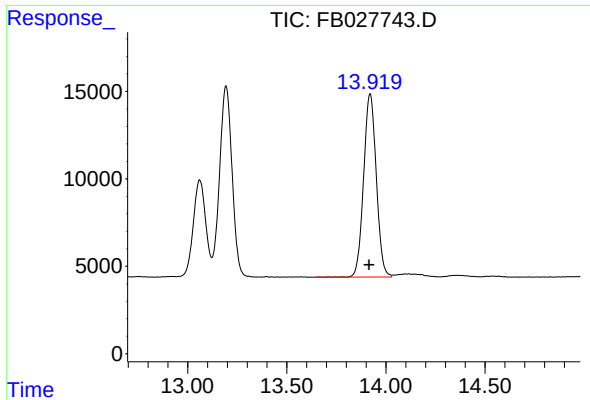
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.005 min
Response: 243866
Conc: 11.64 ng/ml



#8 m-Xylene

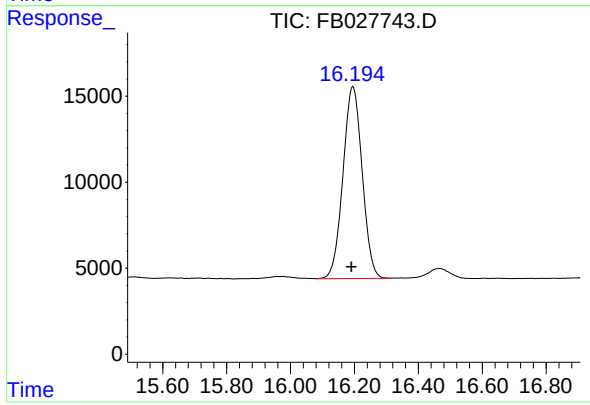
R.T.: 13.193 min
Delta R.T.: 0.006 min
Response: 478651
Conc: 22.86 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.005 min
Response: 464056
Conc: 22.68 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.005 min
Response: 465555
Conc: 22.40 ng/ml