

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062722\
 Data File : FB027563.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2022 6:11
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 28 06:26:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.792	217982	19.434 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	453424	26.914 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	507600	28.909 ng/ml
3) t n-Heptane	7.750	127974	7.305 ng/ml
4) t Benzene	7.886	175468	8.605 ng/ml
6) t Toluene	10.620	499380	25.792 ng/ml
7) t Ethylbenzene	13.057	165117	9.118 ng/ml
8) t m-Xylene	13.189	334383	18.758 ng/ml
9) t O-Xylene	13.916	341551	19.656 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	358620	20.876 ng/ml

(f)=RT Delta > 1/2 Window

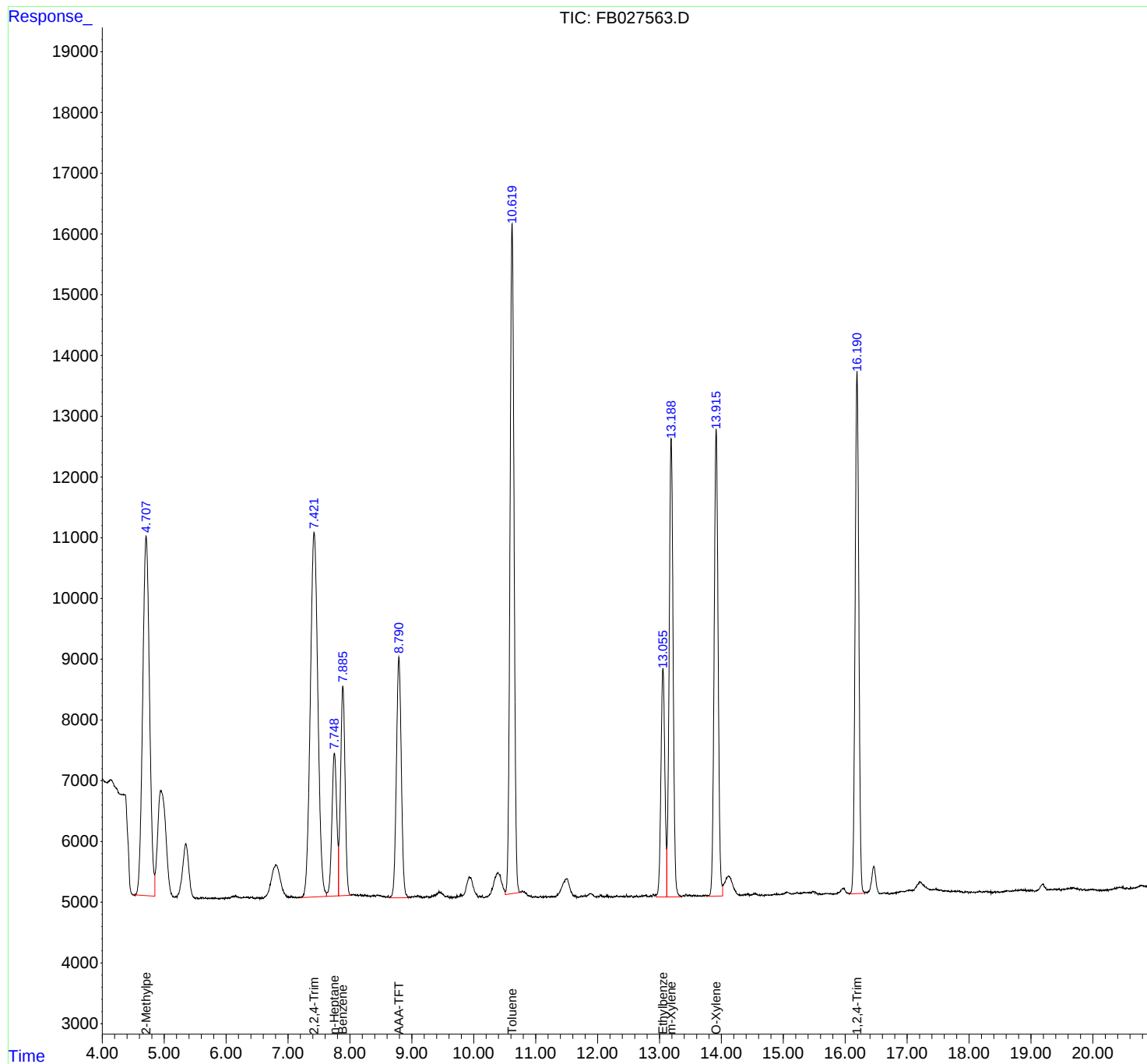
(m)=manual int.

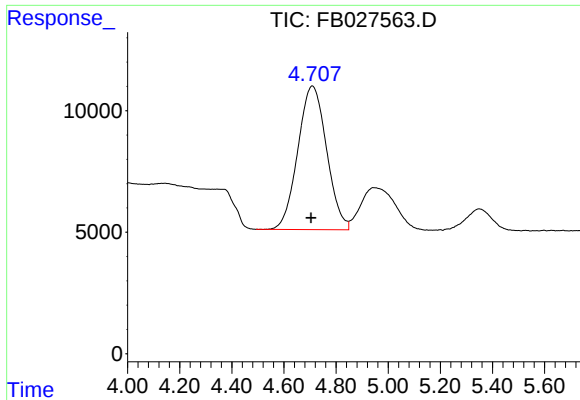
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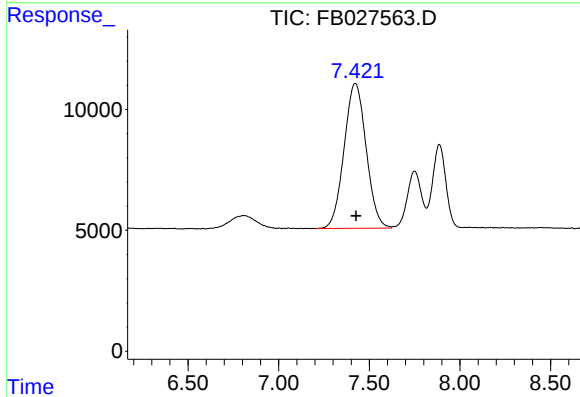




#1 2-Methylpentane

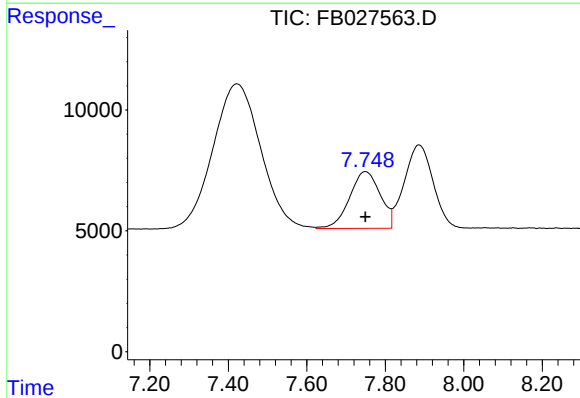
R.T.: 4.709 min
Delta R.T.: 0.005 min
Response: 453424
Conc: 26.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



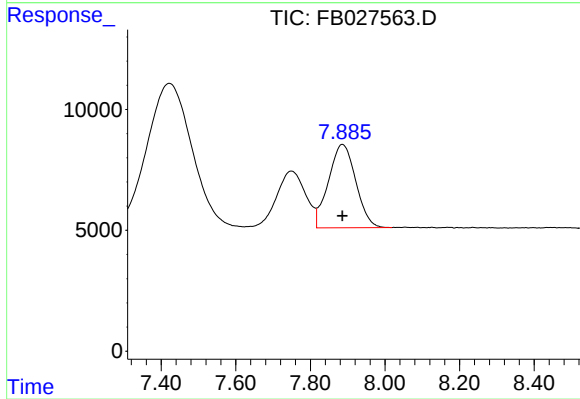
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 507600
Conc: 28.91 ng/ml



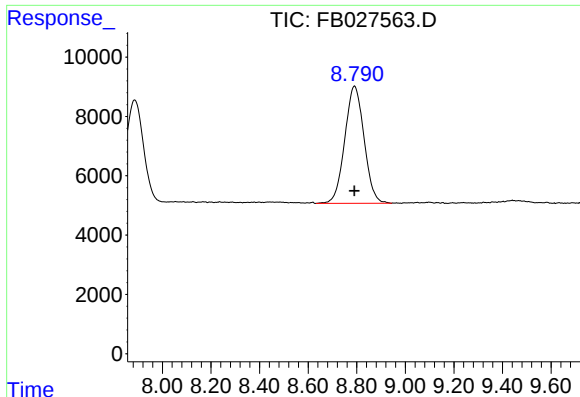
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 127974
Conc: 7.30 ng/ml



#4 Benzene

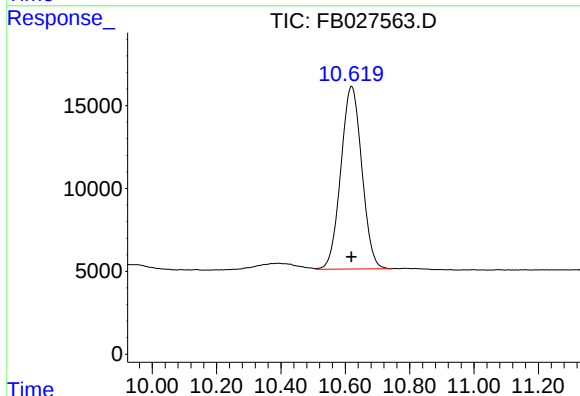
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 175468
Conc: 8.60 ng/ml



#5 AAA-TFT

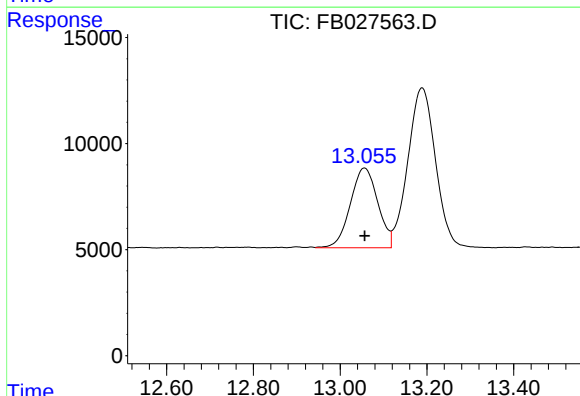
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 217982
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



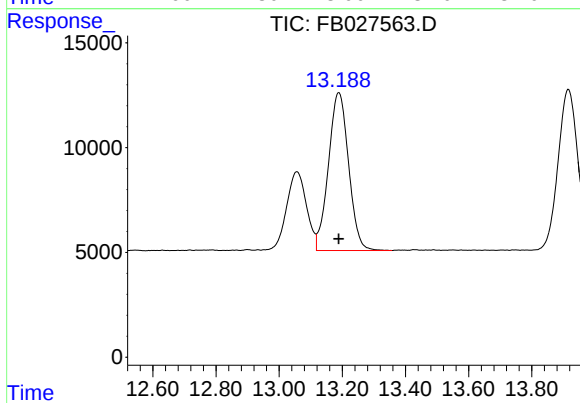
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 499380
Conc: 25.79 ng/ml



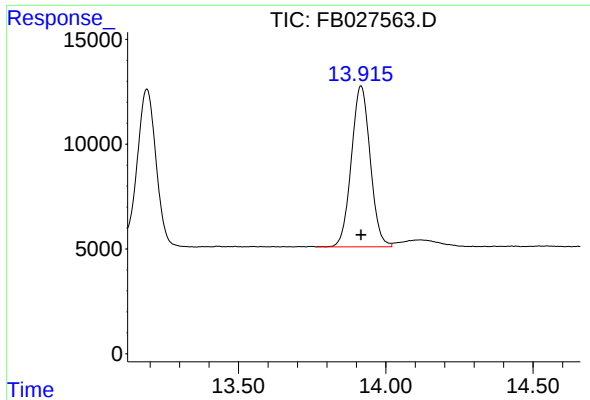
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 165117
Conc: 9.12 ng/ml



#8 m-Xylene

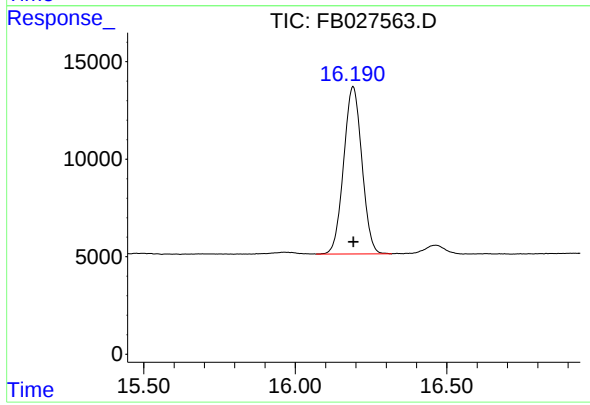
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 334383
Conc: 18.76 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 341551
Conc: 19.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 358620
Conc: 20.88 ng/ml