

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062022\
 Data File : FB027457.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2022 10:36
 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: Jun 21 01:08:39 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	8.786	242671	21.635 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	466056	27.664 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	484809	27.611 ng/ml
3) t n-Heptane	7.744	170444	9.729 ng/ml
4) t Benzene	7.881	197742	9.697 ng/ml
6) t Toluene	10.612	555451	28.688 ng/ml
7) t Ethylbenzene	13.049	178523	9.858 ng/ml
8) t m-Xylene	13.182	341155	19.138 ng/ml
9) t O-Xylene	13.909	332135	19.115 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	350806	20.421 ng/ml

(f)=RT Delta > 1/2 Window

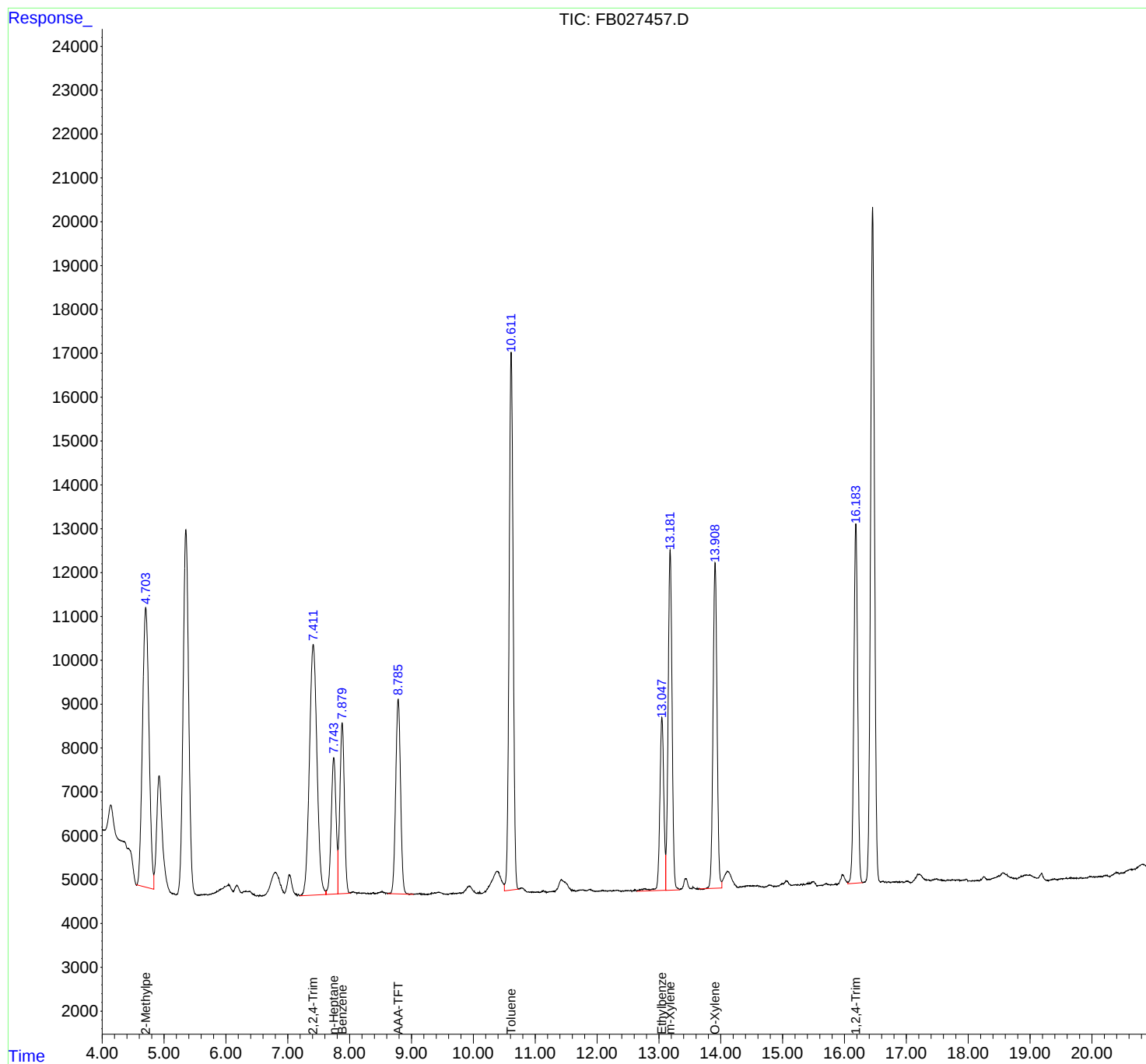
(m)=manual int.

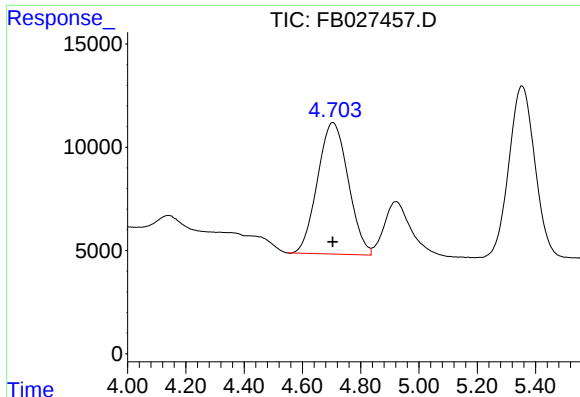
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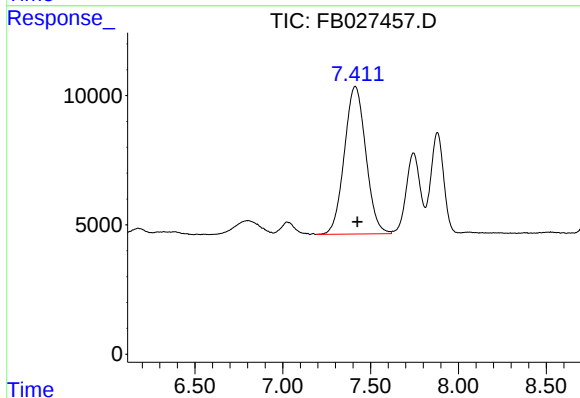




#1 2-Methylpentane

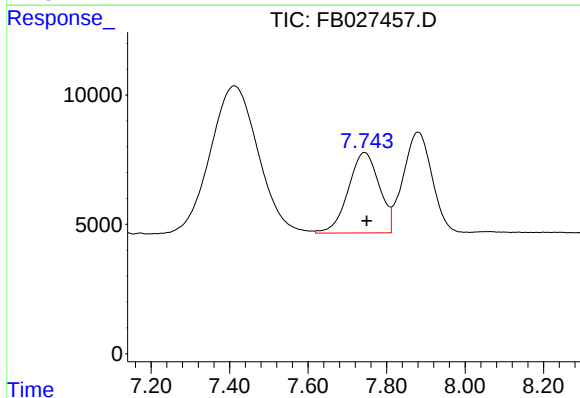
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 466056
Conc: 27.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



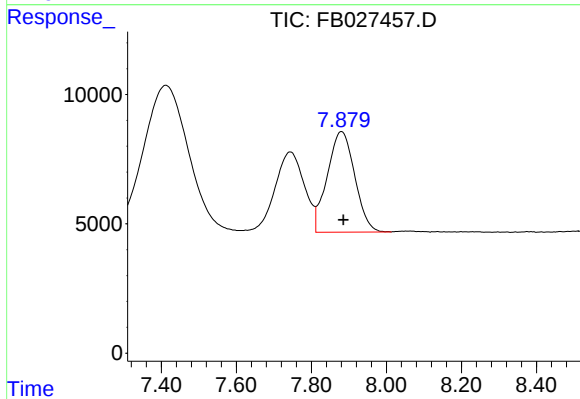
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.014 min
Response: 484809
Conc: 27.61 ng/ml



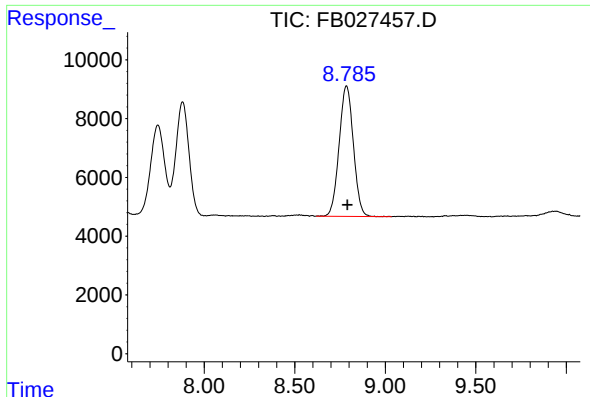
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 170444
Conc: 9.73 ng/ml



#4 Benzene

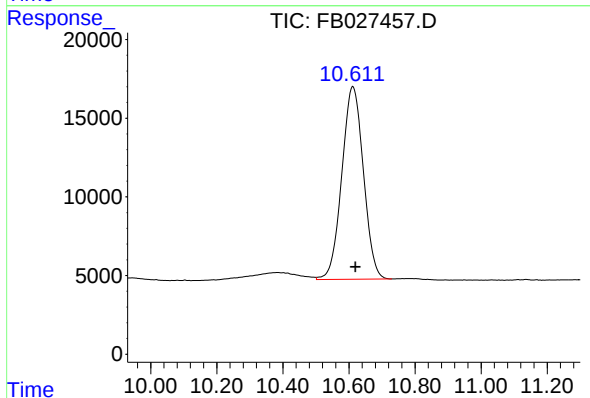
R.T.: 7.881 min
Delta R.T.: -0.005 min
Response: 197742
Conc: 9.70 ng/ml



#5 AAA-TFT

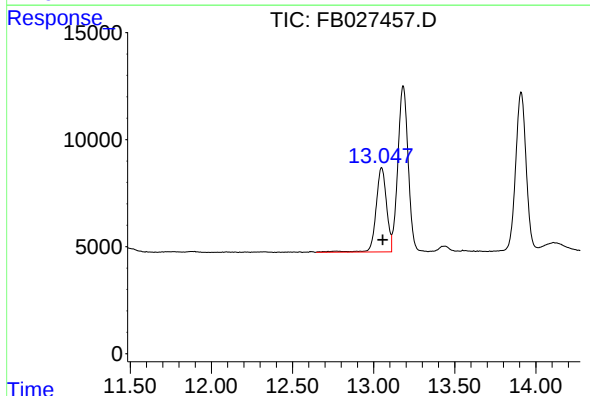
R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 242671
Conc: 21.63 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



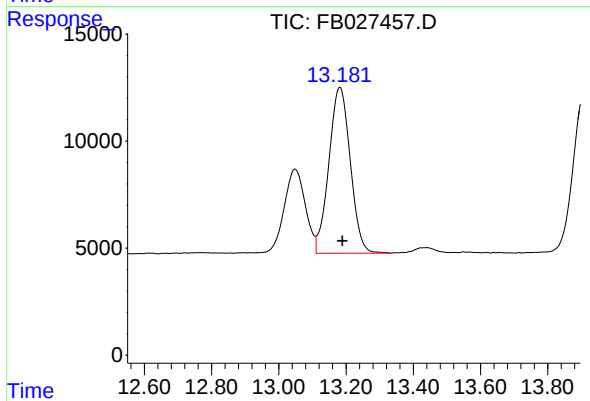
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.007 min
Response: 555451
Conc: 28.69 ng/ml



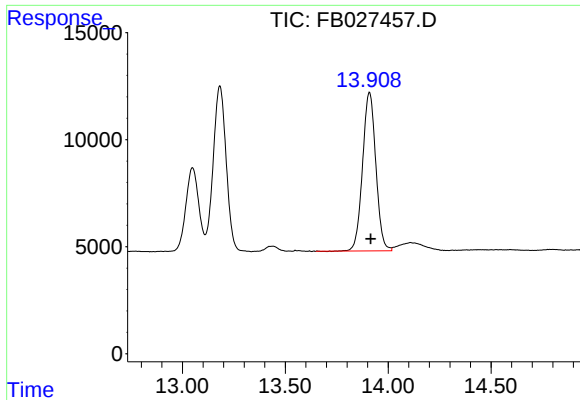
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.007 min
Response: 178523
Conc: 9.86 ng/ml



#8 m-Xylene

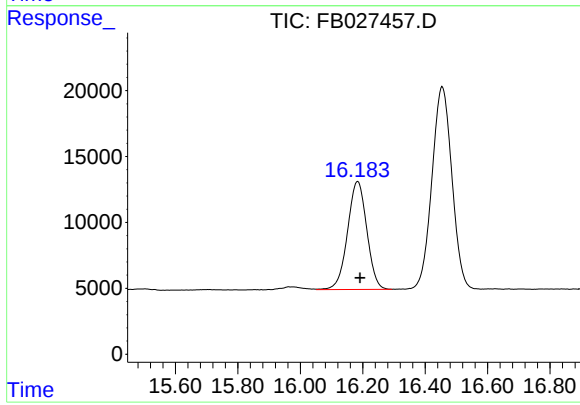
R.T.: 13.182 min
Delta R.T.: -0.007 min
Response: 341155
Conc: 19.14 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.007 min
Response: 332135
Conc: 19.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.007 min
Response: 350806
Conc: 20.42 ng/ml