

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040922\
 Data File : FB026945.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2022 10:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 11 01:59:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.789	298970	26.445 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	602873	32.027 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	648040	32.393 ng/ml
3) t n-Heptane	7.747	210449	10.758 ng/ml
4) t Benzene	7.883	253700	11.496 ng/ml
6) t Toluene	10.617	720519	34.943 ng/ml
7) t Ethylbenzene	13.054	223474	11.696 ng/ml
8) t m-Xylene	13.186	442968	23.450 ng/ml
9) t O-Xylene	13.913	433086	23.909 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	439415	23.840 ng/ml

(f)=RT Delta > 1/2 Window

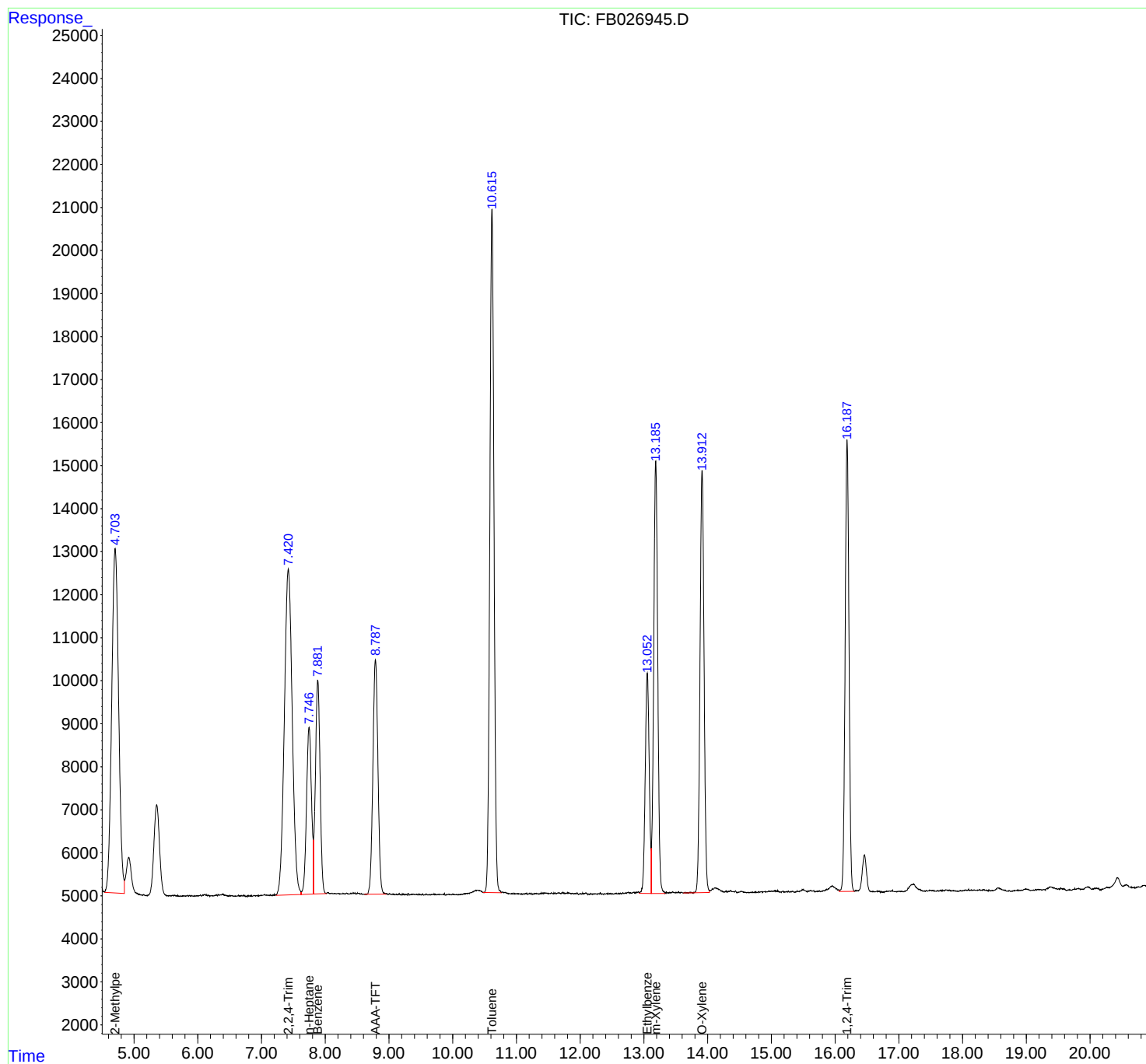
(m)=manual int.

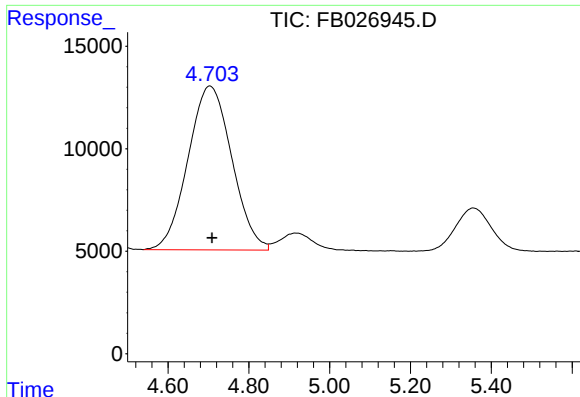
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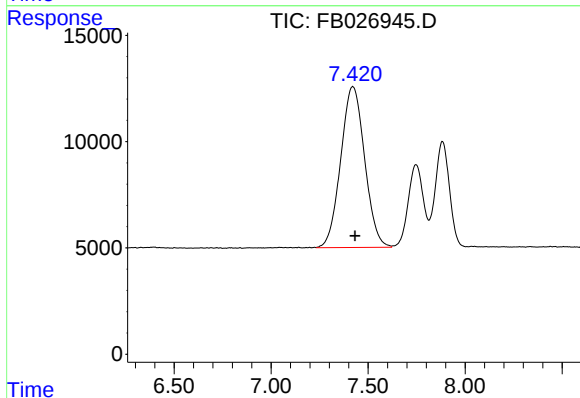




#1 2-Methylpentane

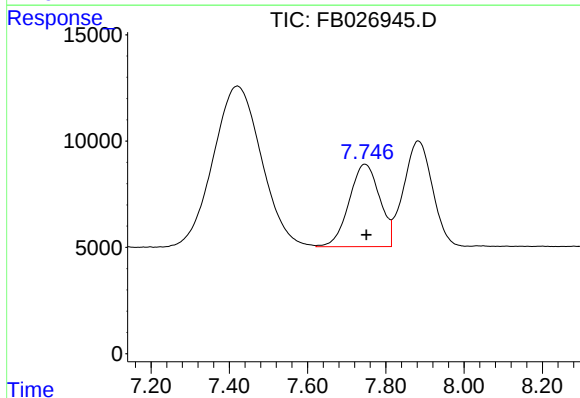
R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 602873
Conc: 32.03 ng/ml

Instrument :
FID_B
ClientSampleId :



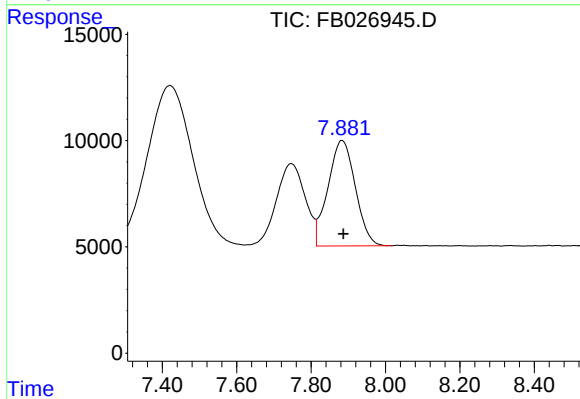
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.012 min
Response: 648040
Conc: 32.39 ng/ml



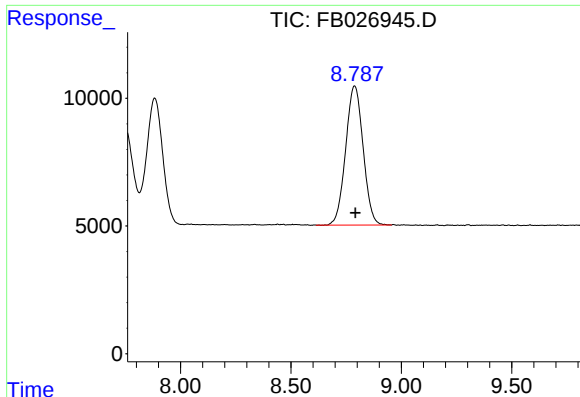
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 210449
Conc: 10.76 ng/ml



#4 Benzene

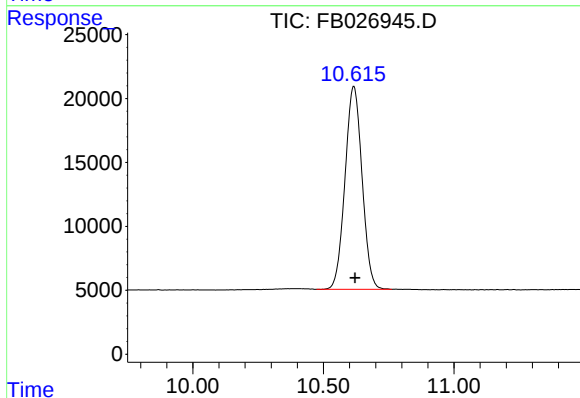
R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 253700
Conc: 11.50 ng/ml



#5 AAA-TFT

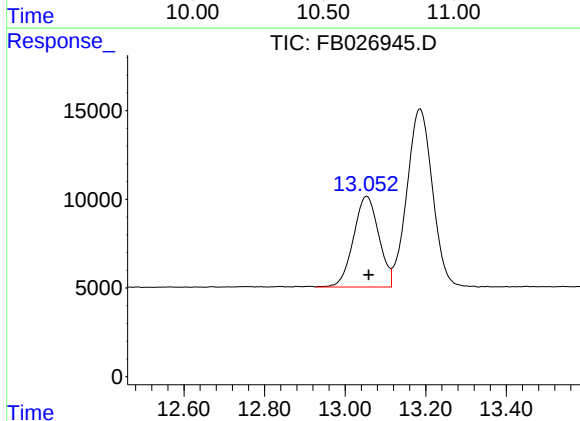
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 298970
Conc: 26.44 ng/ml

Instrument :
FID_B
ClientSampleId :



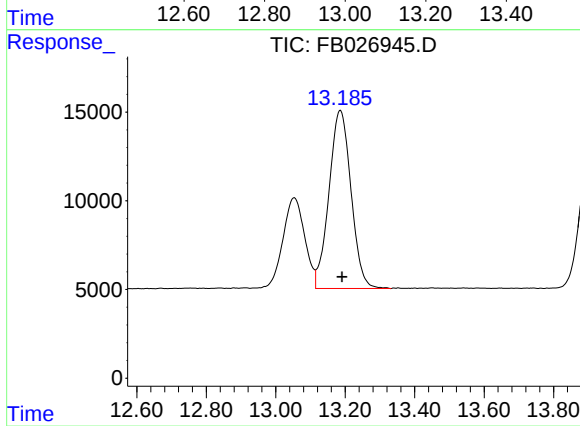
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 720519
Conc: 34.94 ng/ml



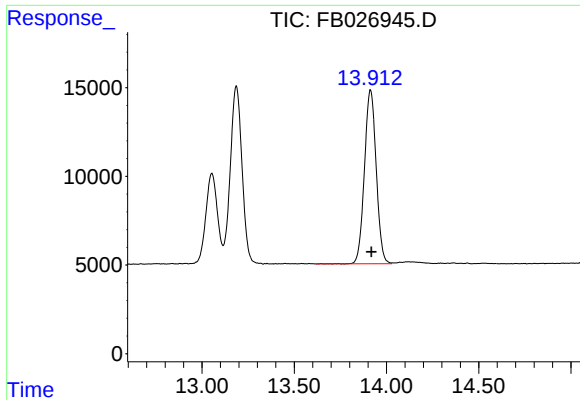
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.005 min
Response: 223474
Conc: 11.70 ng/ml



#8 m-Xylene

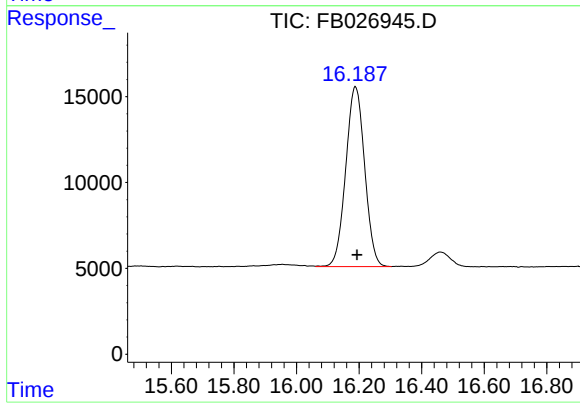
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 442968
Conc: 23.45 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.005 min
Response: 433086
Conc: 23.91 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 439415
Conc: 23.84 ng/ml