

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050622\
 Data File : FB027116.D
 Signal(s) : FID2B.CH
 Acq On : 6 May 2022 10:11
 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: May 08 22:36:20 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	8.787	246265	21.783 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	550307	29.235 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	556813	27.833 ng/ml
3) t n-Heptane	7.744	193639	9.899 ng/ml
4) t Benzene	7.881	215748	9.776 ng/ml
6) t Toluene	10.615	623461	30.236 ng/ml
7) t Ethylbenzene	13.051	196232	10.270 ng/ml
8) t m-Xylene	13.184	386257	20.448 ng/ml
9) t O-Xylene	13.911	376525	20.787 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	388651	21.086 ng/ml

(f)=RT Delta > 1/2 Window

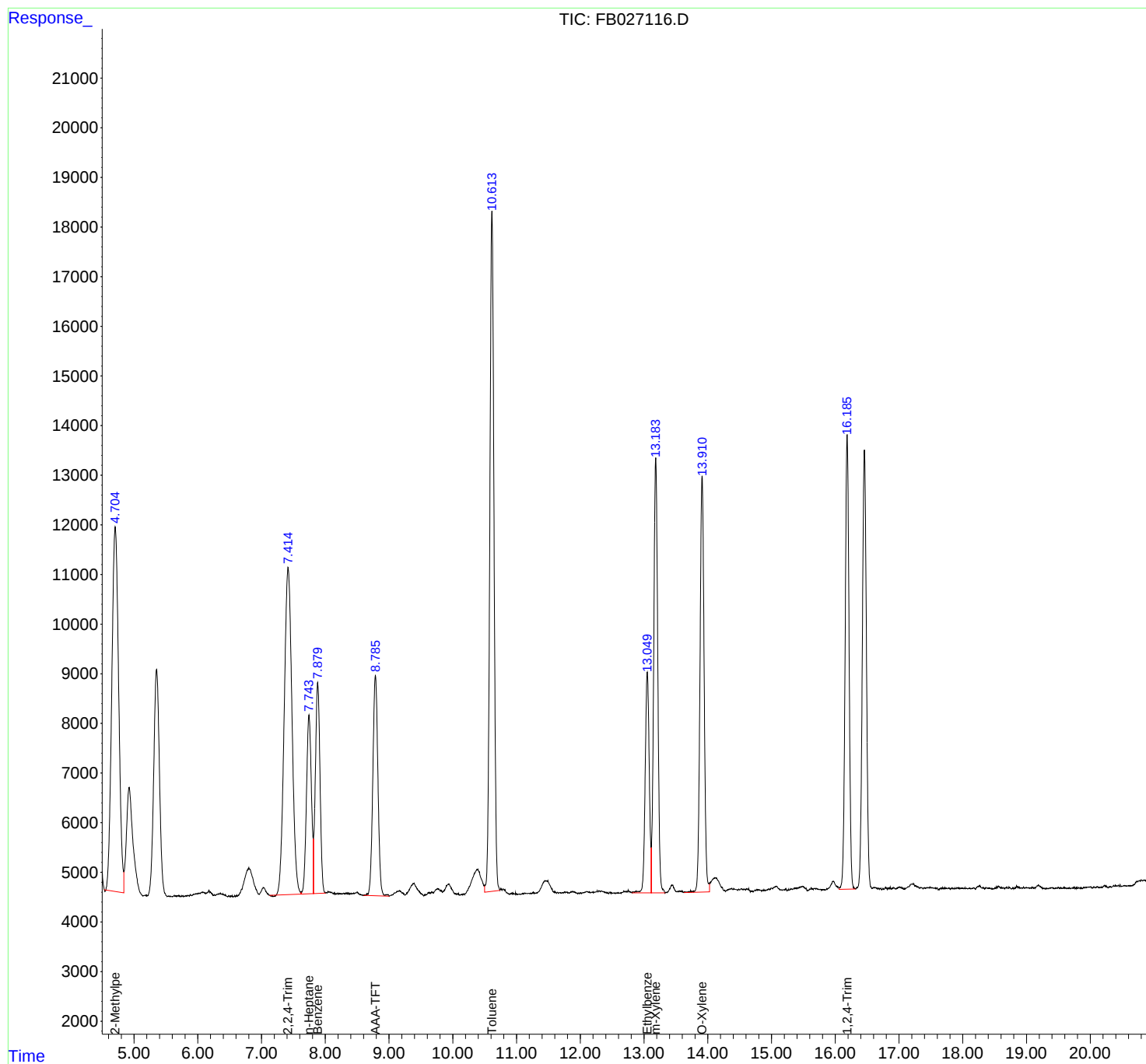
(m)=manual int.

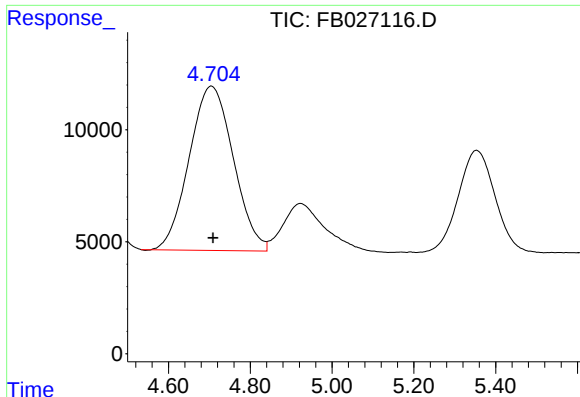
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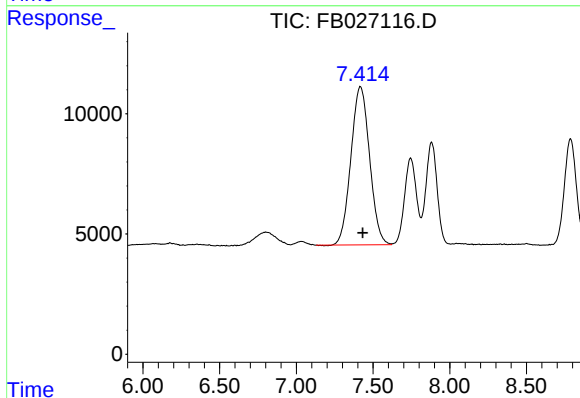




#1 2-Methylpentane

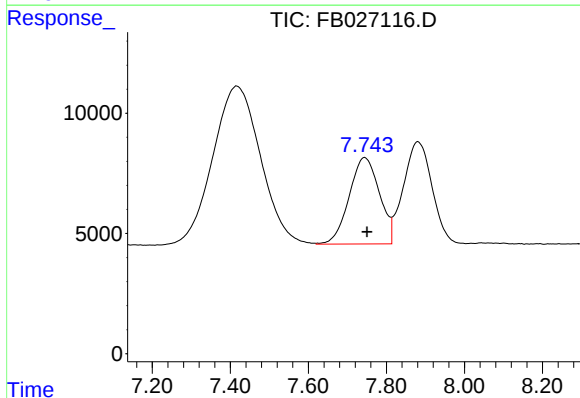
R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 550307
Conc: 29.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



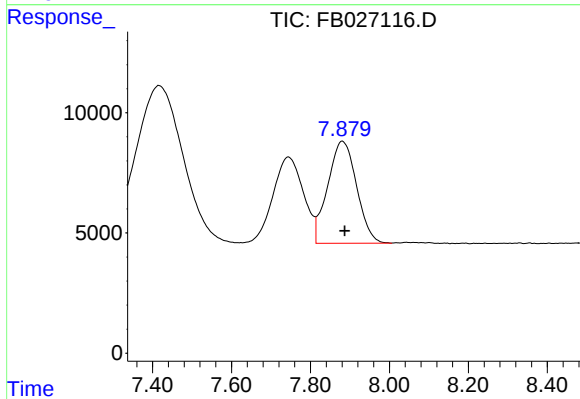
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.017 min
Response: 556813
Conc: 27.83 ng/ml



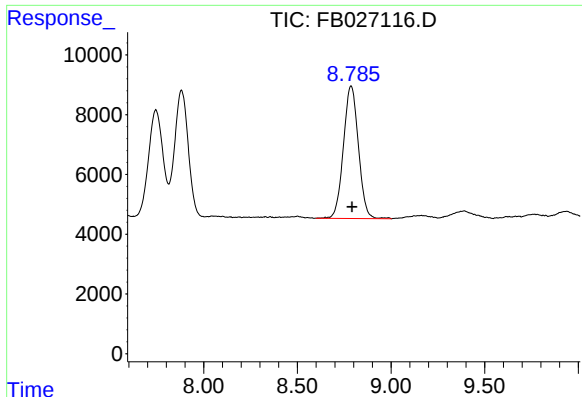
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 193639
Conc: 9.90 ng/ml



#4 Benzene

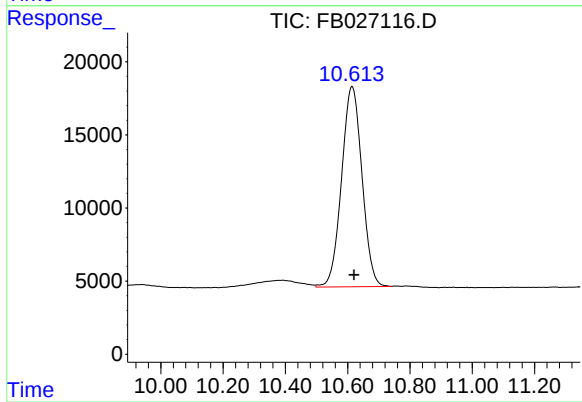
R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 215748
Conc: 9.78 ng/ml



#5 AAA-TFT

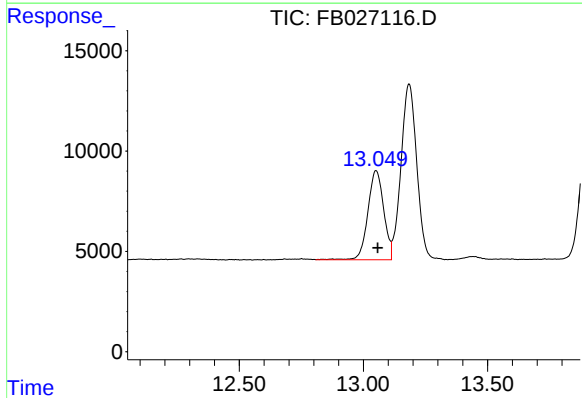
R.T.: 8.787 min
Delta R.T.: -0.005 min
Response: 246265
Conc: 21.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



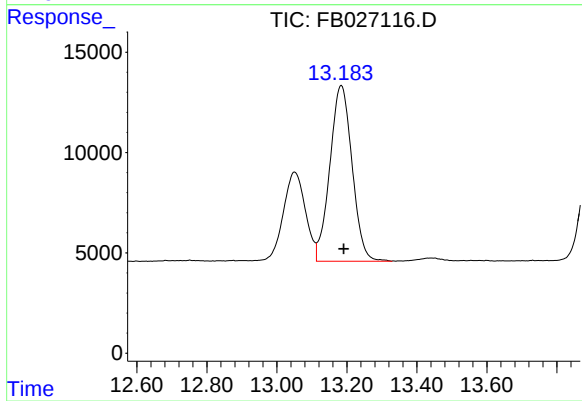
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.006 min
Response: 623461
Conc: 30.24 ng/ml



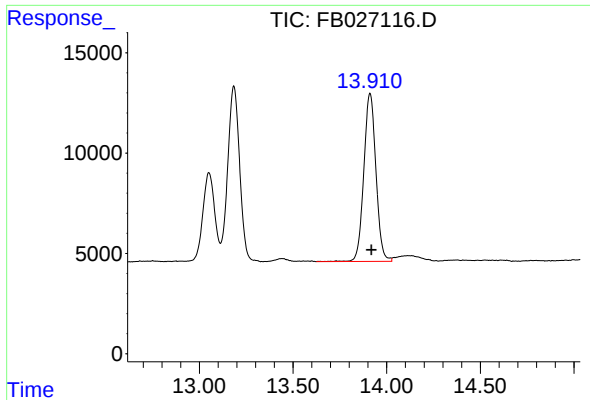
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.007 min
Response: 196232
Conc: 10.27 ng/ml



#8 m-Xylene

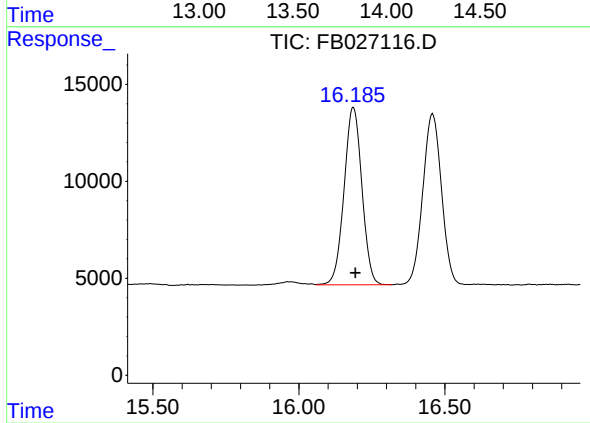
R.T.: 13.184 min
Delta R.T.: -0.007 min
Response: 386257
Conc: 20.45 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.007 min
Response: 376525
Conc: 20.79 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.007 min
Response: 388651
Conc: 21.09 ng/ml