

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042023\
 Data File : FB029719.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2023 13:59
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 20 17:17:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 2023
 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	8.785	219946	16.505 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	375024	26.655 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	442176	28.786 ng/ml
3) t n-Heptane	7.744	137889	8.567 ng/ml
4) t Benzene	7.880	186479	9.391 ng/ml
6) t Toluene	10.613	545885	28.262 ng/ml
7) t Ethylbenzene	13.049	174077	9.618 ng/ml
8) t m-Xylene	13.182	347408	19.209 ng/ml
9) t O-Xylene	13.909	341233	19.460 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	342583	19.169 ng/ml

(f)=RT Delta > 1/2 Window

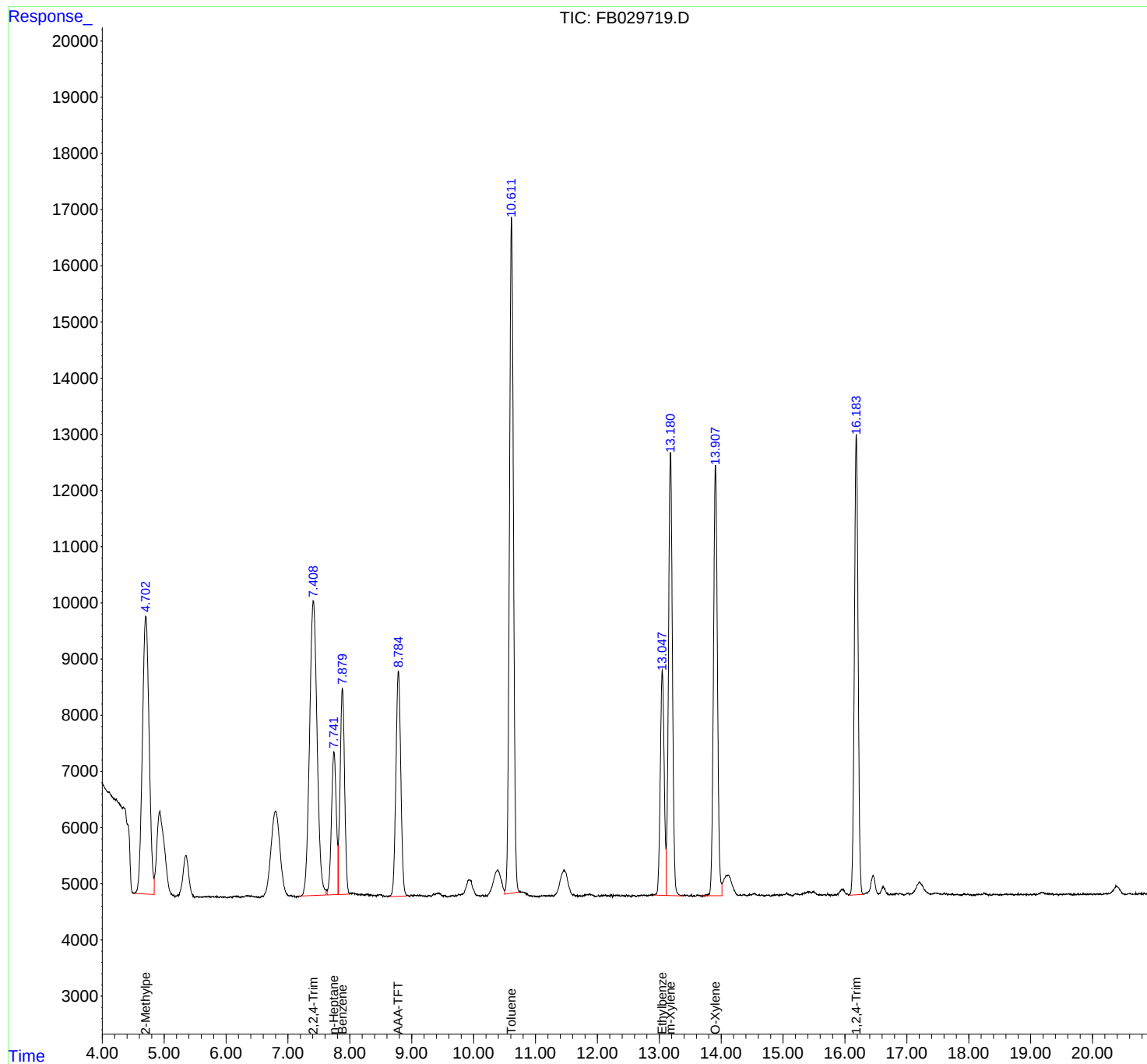
(m)=manual int.

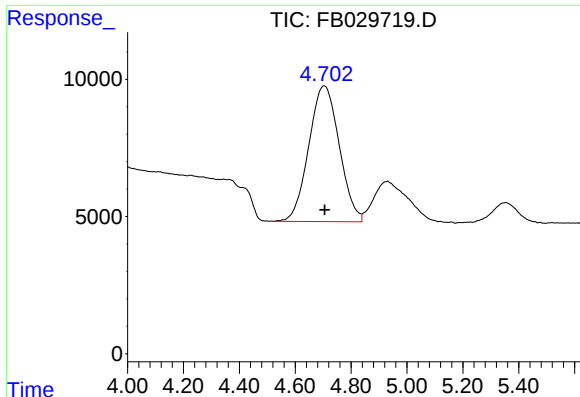
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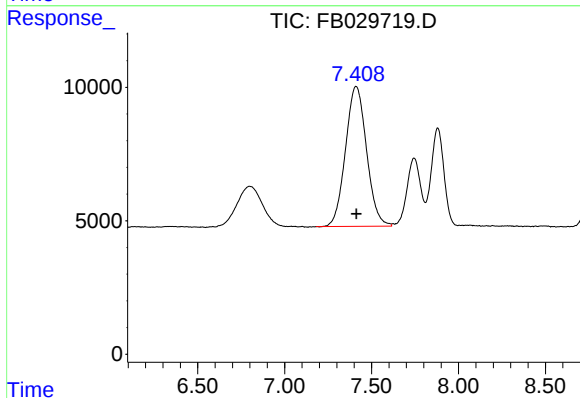




#1 2-Methylpentane

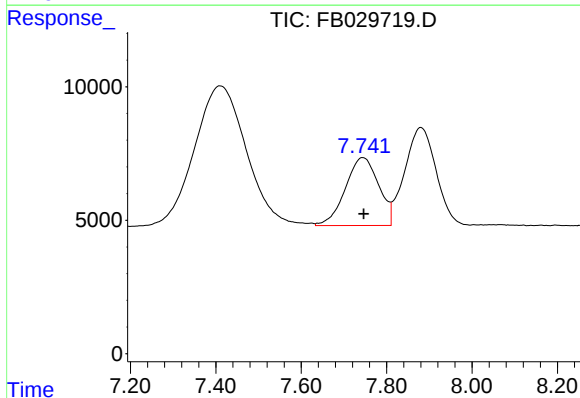
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 375024
Conc: 26.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



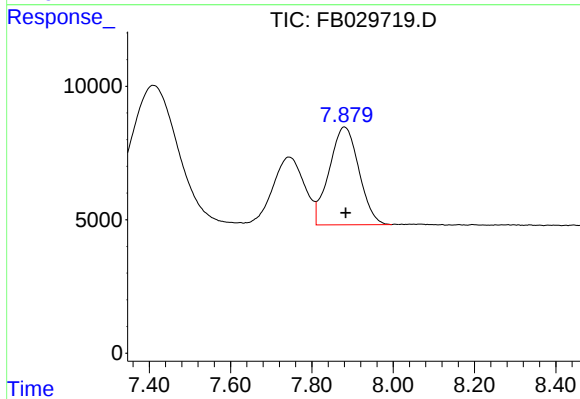
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 442176
Conc: 28.79 ng/ml



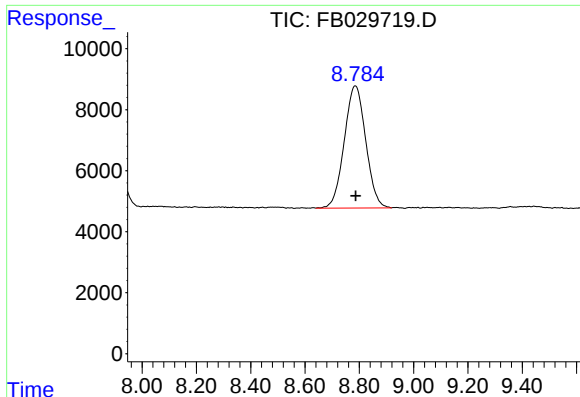
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.003 min
Response: 137889
Conc: 8.57 ng/ml



#4 Benzene

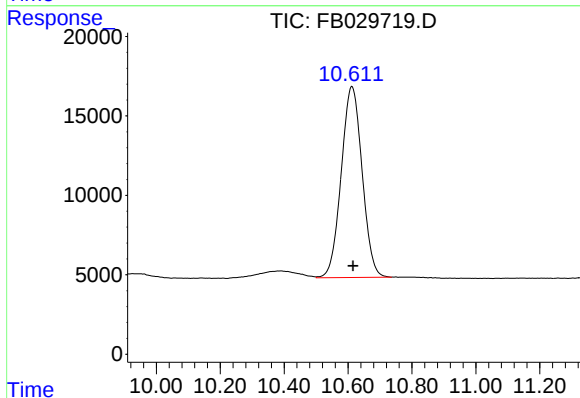
R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 186479
Conc: 9.39 ng/ml



#5 AAA-TFT

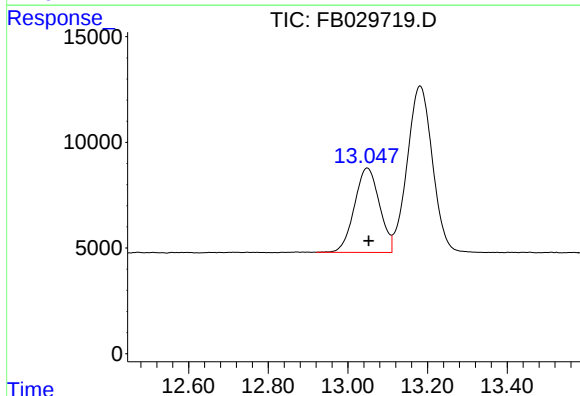
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 219946
Conc: 16.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



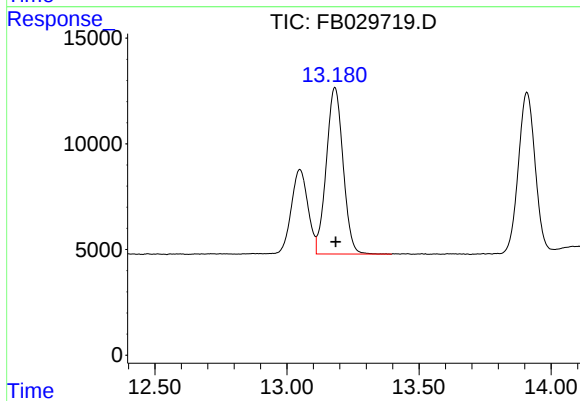
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 545885
Conc: 28.26 ng/ml



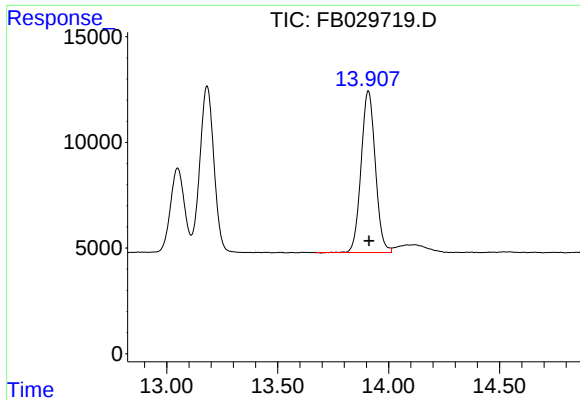
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 174077
Conc: 9.62 ng/ml



#8 m-Xylene

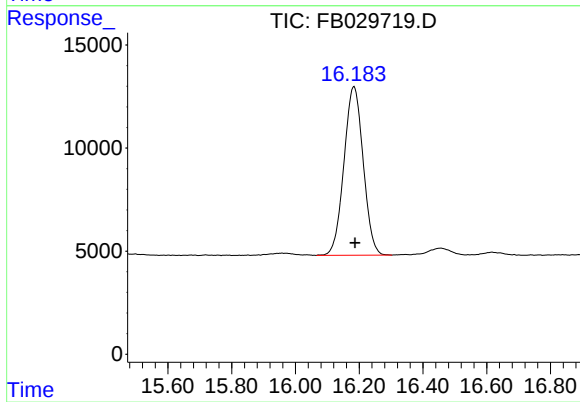
R.T.: 13.182 min
Delta R.T.: -0.003 min
Response: 347408
Conc: 19.21 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 341233
Conc: 19.46 ng/ml

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

R.T.: 16.184 min
Delta R.T.: -0.003 min
Response: 342583
Conc: 19.17 ng/ml