

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082924\
 Data File : FB030903.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2024 11:38
 Operator : YP/AJ
 Sample : BSF0829S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0829S2

Integration File: Calibration.e
 Quant Time: Aug 30 06:38:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 11:54:45 2024
 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	286509	23.680 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	563550	31.537 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	607941	33.158 ng/ml
3) t n-Heptane	7.745	202861	10.969 ng/ml
4) t Benzene	7.882	254248	11.253 ng/ml
6) t Toluene	10.614	713137	32.651 ng/ml
7) t Ethylbenzene	13.050	224369	10.718 ng/ml
8) t m-Xylene	13.183	448048	21.594 ng/ml
9) t O-Xylene	13.910	432028	21.436 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	416522	20.874 ng/ml

(f)=RT Delta > 1/2 Window

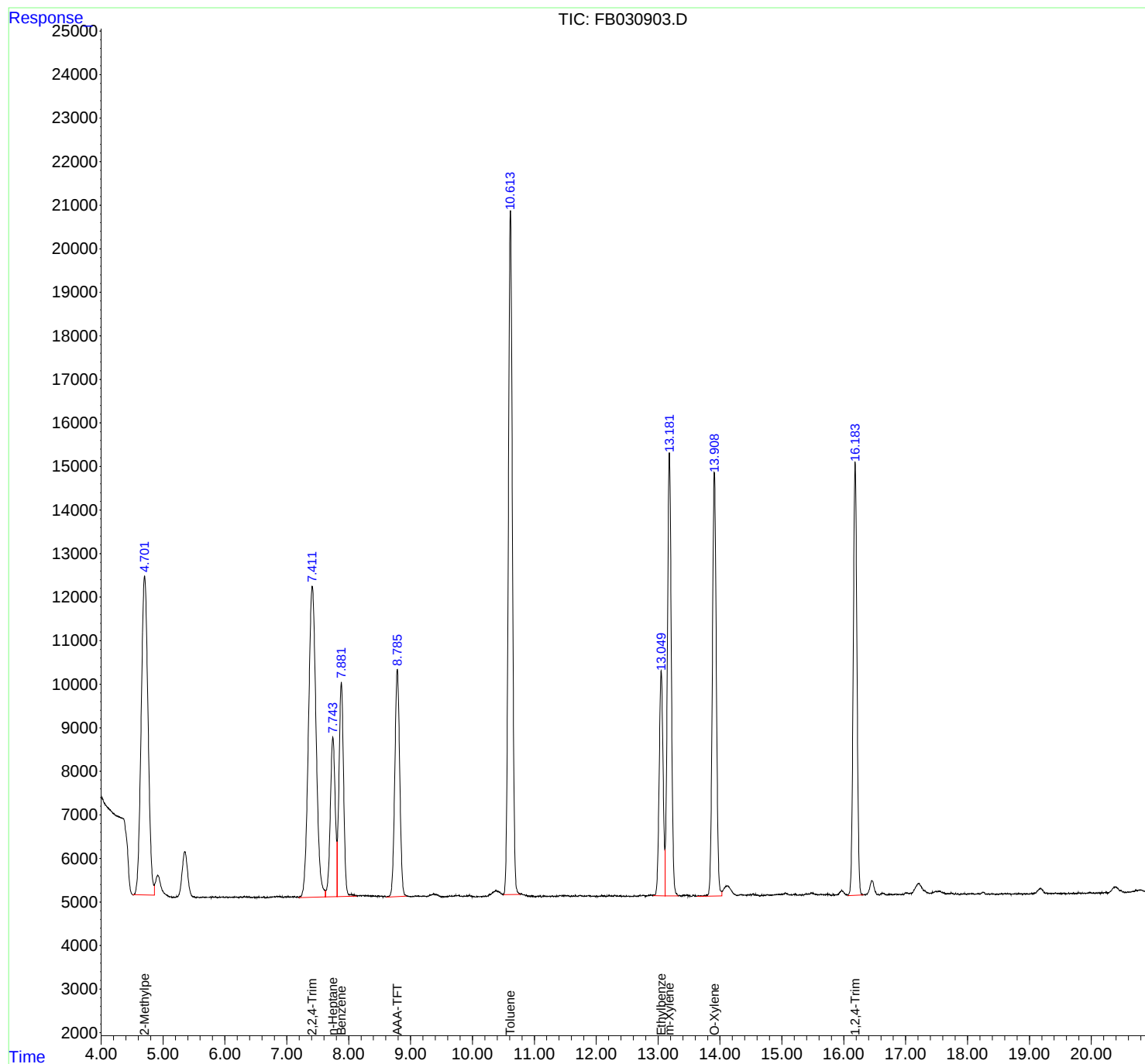
(m)=manual int.

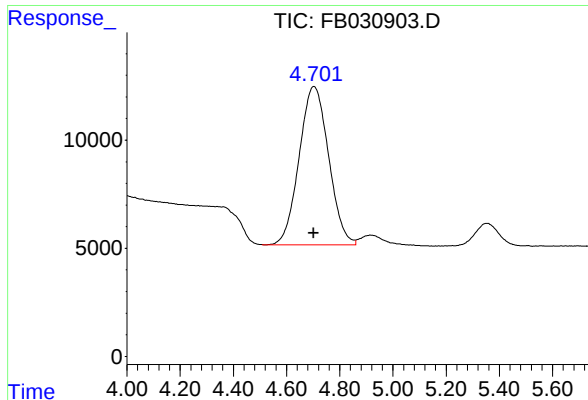
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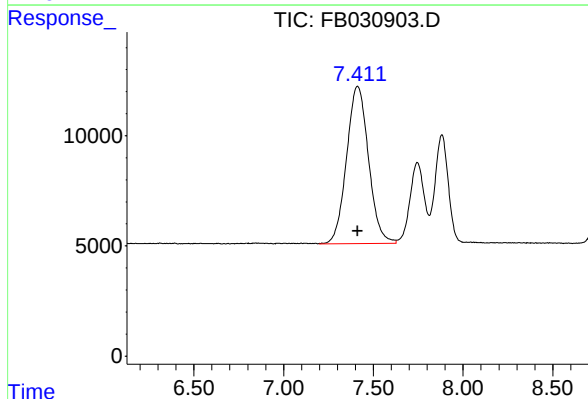




#1 2-Methylpentane

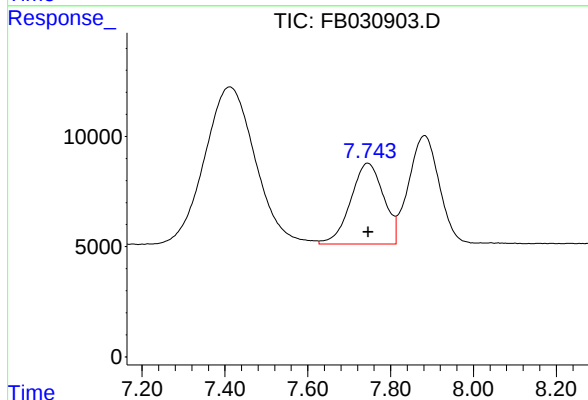
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 563550
Conc: 31.54 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0829S2



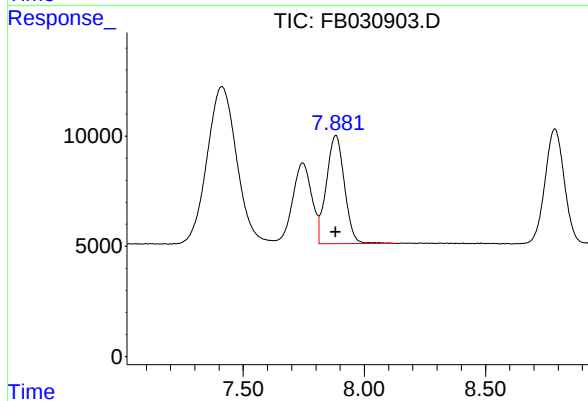
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.001 min
Response: 607941
Conc: 33.16 ng/ml



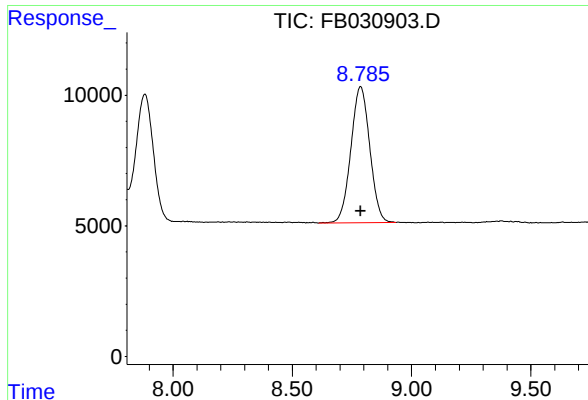
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 202861
Conc: 10.97 ng/ml



#4 Benzene

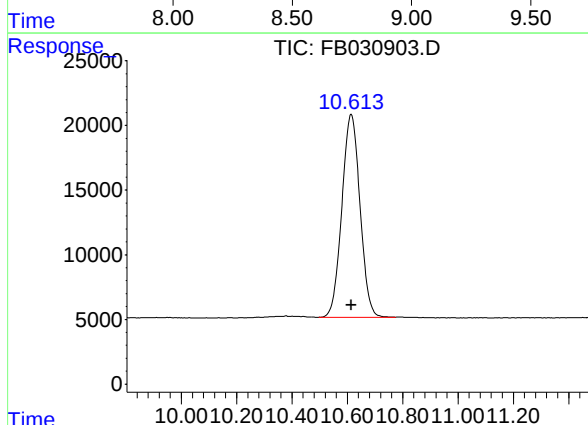
R.T.: 7.882 min
Delta R.T.: 0.001 min
Response: 254248
Conc: 11.25 ng/ml



#5 AAA-TFT

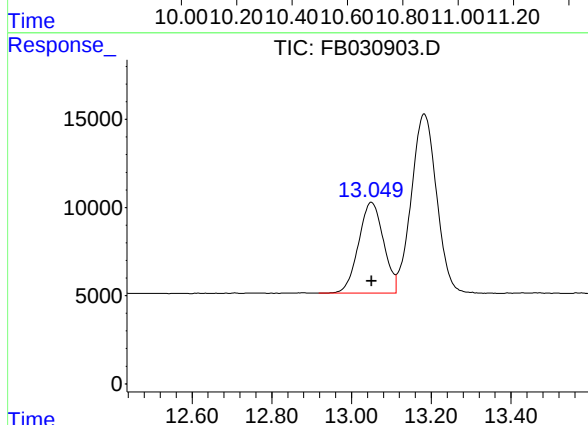
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 286509
Conc: 23.68 ng/ml

Instrument :
FID_B
ClientSampleId :
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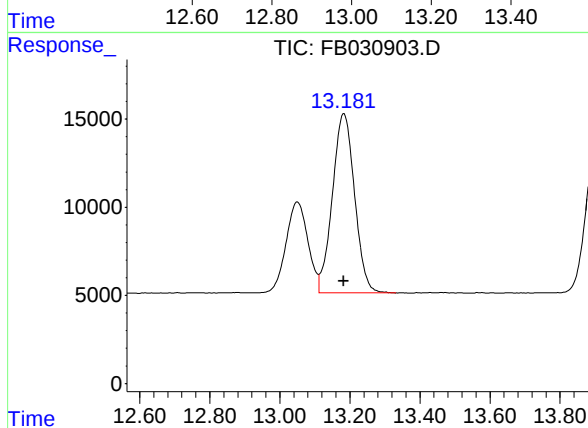
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 713137
Conc: 32.65 ng/ml



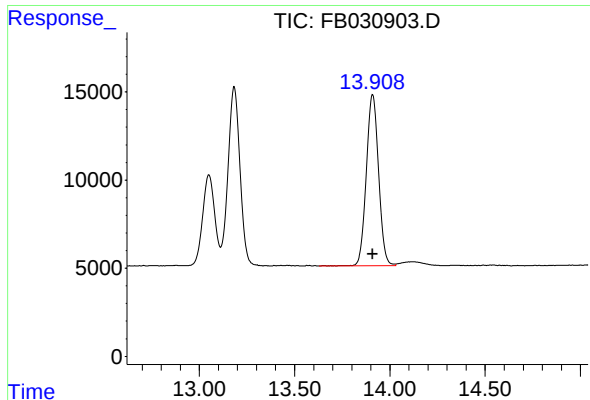
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 224369
Conc: 10.72 ng/ml



#8 m-Xylene

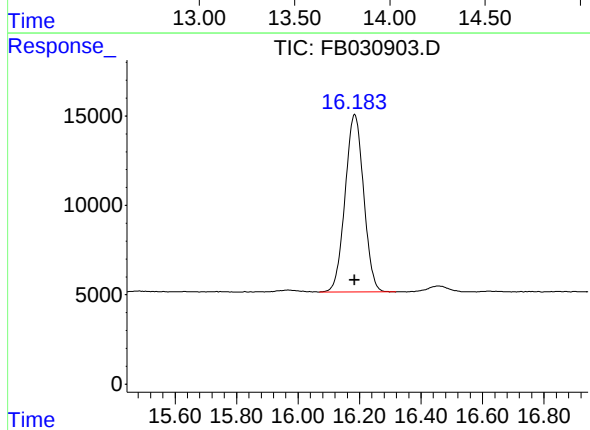
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 448048
Conc: 21.59 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 432028
Conc: 21.44 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0829S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.000 min
Response: 416522
Conc: 20.87 ng/ml