

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071624\
 Data File : FB030819.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2024 6:56
 Operator : YP/AJ
 Sample : BSF0716S4
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0716S4

Integration File: Calibration.e
 Quant Time: Jul 17 07:15:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
 Quant Title :
 QLast Update : Wed Jul 03 12:25:02 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	188995	17.705 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	351897	20.355 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	380181	21.915 ng/ml
3) t n-Heptane	7.746	116180	6.063 ng/ml
4) t Benzene	7.884	177034	7.936 ng/ml
6) t Toluene	10.616	513445	23.751 ng/ml
7) t Ethylbenzene	13.052	160079	8.034 ng/ml
8) t m-Xylene	13.184	322522	16.146 ng/ml
9) t O-Xylene	13.911	325722	17.037 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	307415	15.685 ng/ml

(f)=RT Delta > 1/2 Window

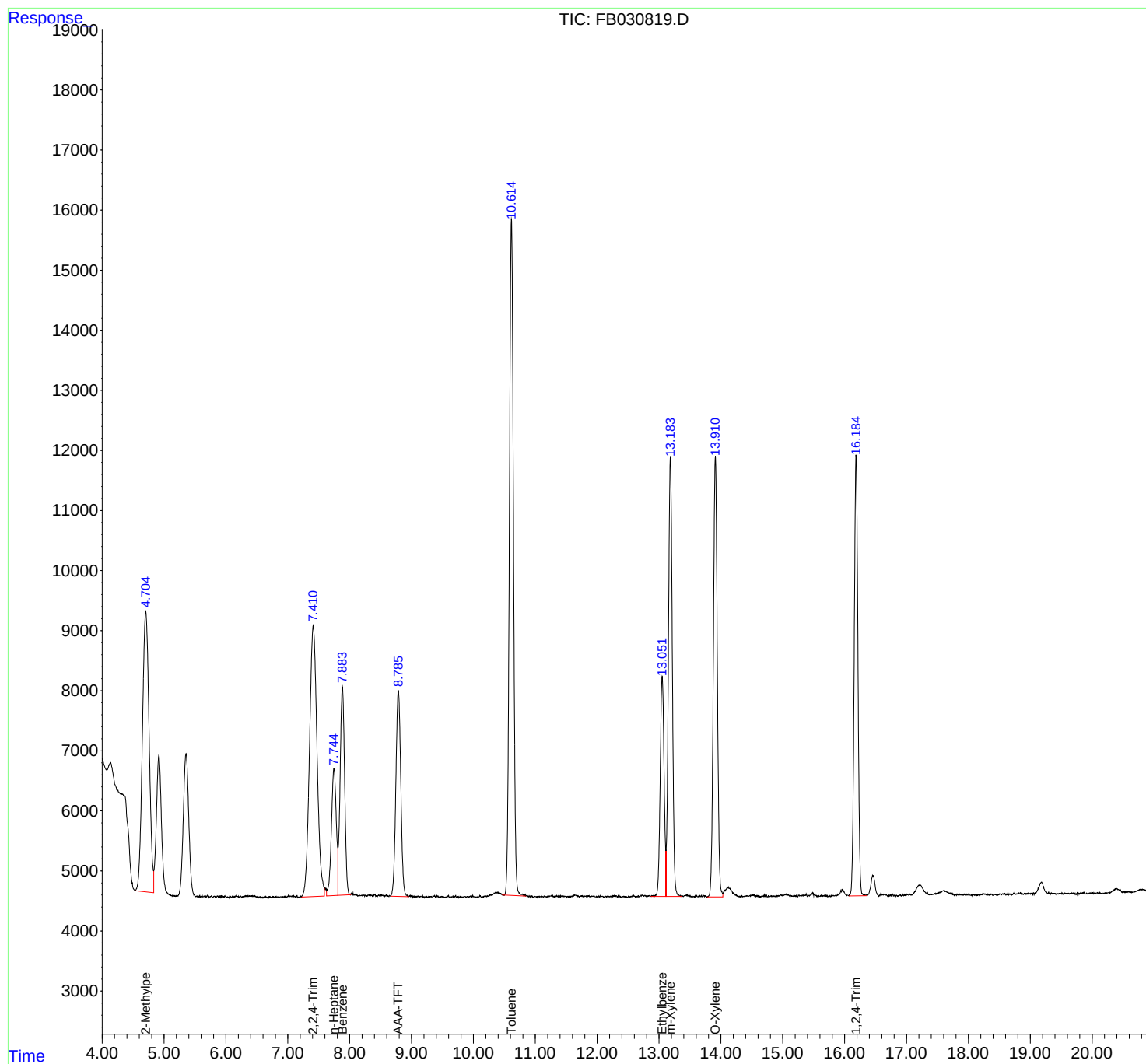
(m)=manual int.

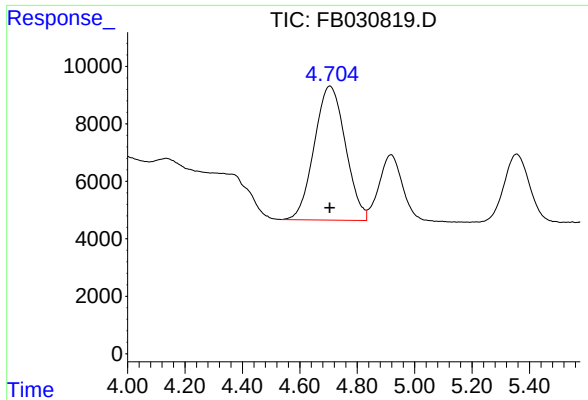
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071624\
Data File : FB030819.D
Signal(s) : FID2B.CH
Acq On : 17 Jul 2024 6:56
Operator : YP/AJ
Sample : BSF0716S4
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0716S4

Integration File: Calibration.e
Quant Time: Jul 17 07:15:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
Quant Title :
QLast Update : Wed Jul 03 12:25:02 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

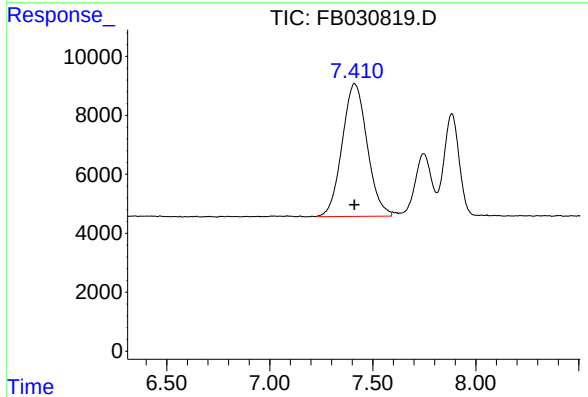




#1 2-Methylpentane

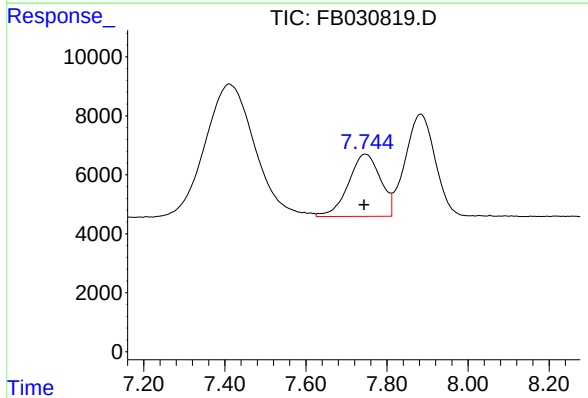
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 351897
Conc: 20.36 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S4



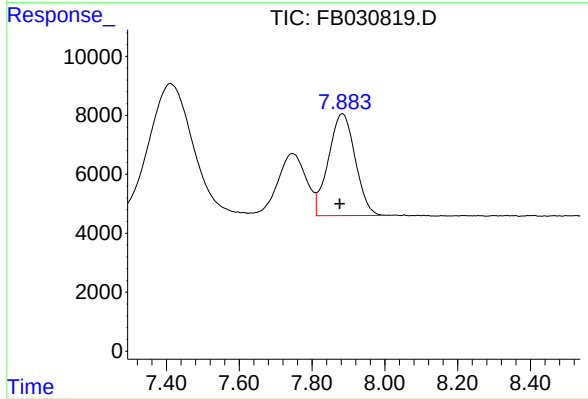
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 380181
Conc: 21.91 ng/ml



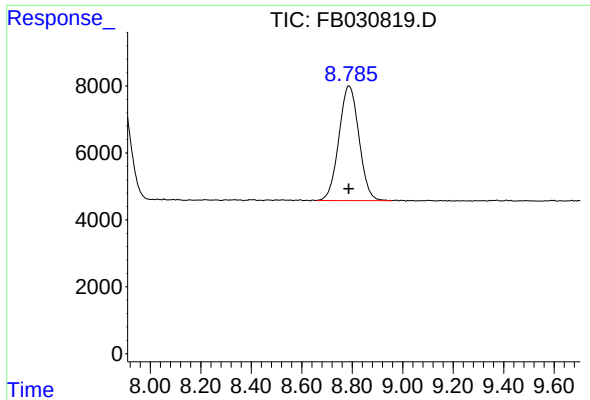
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 116180
Conc: 6.06 ng/ml



#4 Benzene

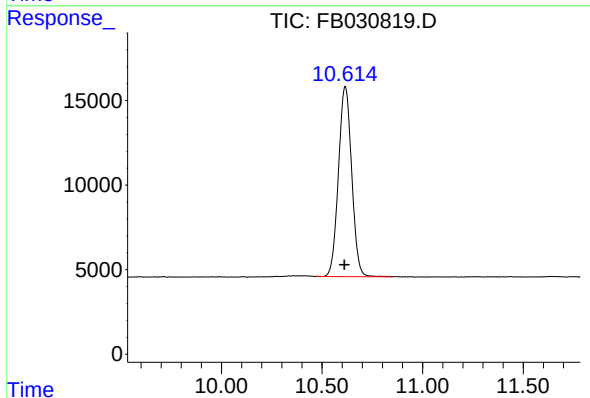
R.T.: 7.884 min
Delta R.T.: 0.007 min
Response: 177034
Conc: 7.94 ng/ml



#5 AAA-TFT

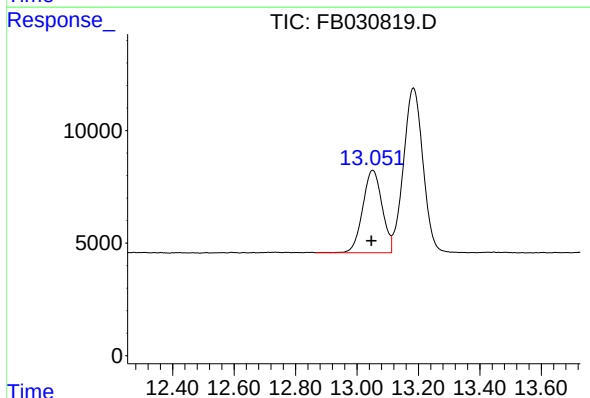
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 188995
Conc: 17.70 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S4



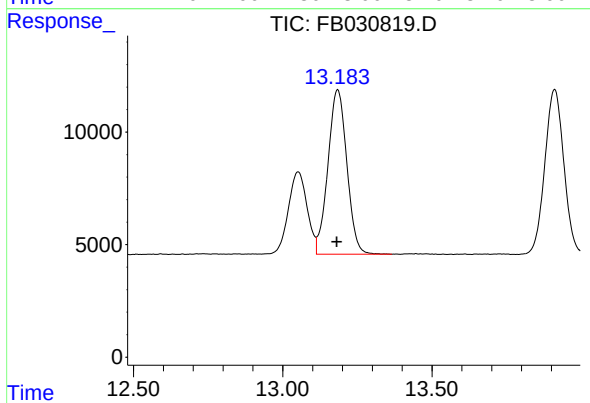
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.004 min
Response: 513445
Conc: 23.75 ng/ml



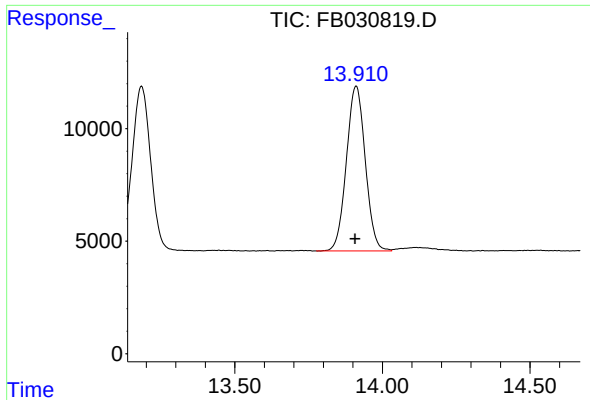
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.005 min
Response: 160079
Conc: 8.03 ng/ml



#8 m-Xylene

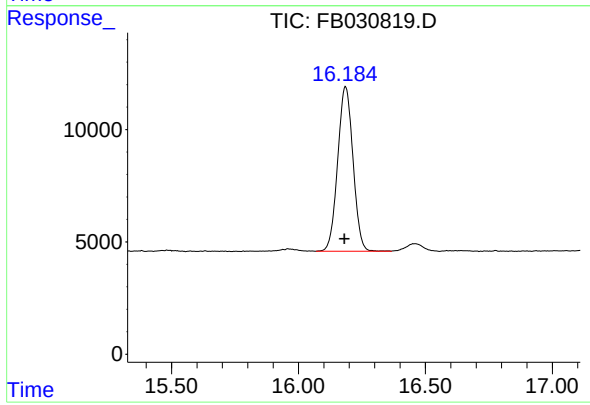
R.T.: 13.184 min
Delta R.T.: 0.003 min
Response: 322522
Conc: 16.15 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.004 min
Response: 325722
Conc: 17.04 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S4



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.005 min
Response: 307415
Conc: 15.68 ng/ml