

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071624\
 Data File : FB030795.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2024 11:22
 Operator : YP/AJ
 Sample : BSF0716S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0716S1

Integration File: Calibration.e
 Quant Time: Jul 17 06:54:34 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	8.789	230254	21.570 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	532739	30.816 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	605326	34.893 ng/ml
3) t n-Heptane	7.750	182981	9.549 ng/ml
4) t Benzene	7.884	229188	10.274 ng/ml
6) t Toluene	10.618	664892	30.757 ng/ml
7) t Ethylbenzene	13.054	215263	10.803 ng/ml
8) t m-Xylene	13.187	436463	21.850 ng/ml
9) t O-Xylene	13.914	436815	22.848 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	451309	23.026 ng/ml

(f)=RT Delta > 1/2 Window

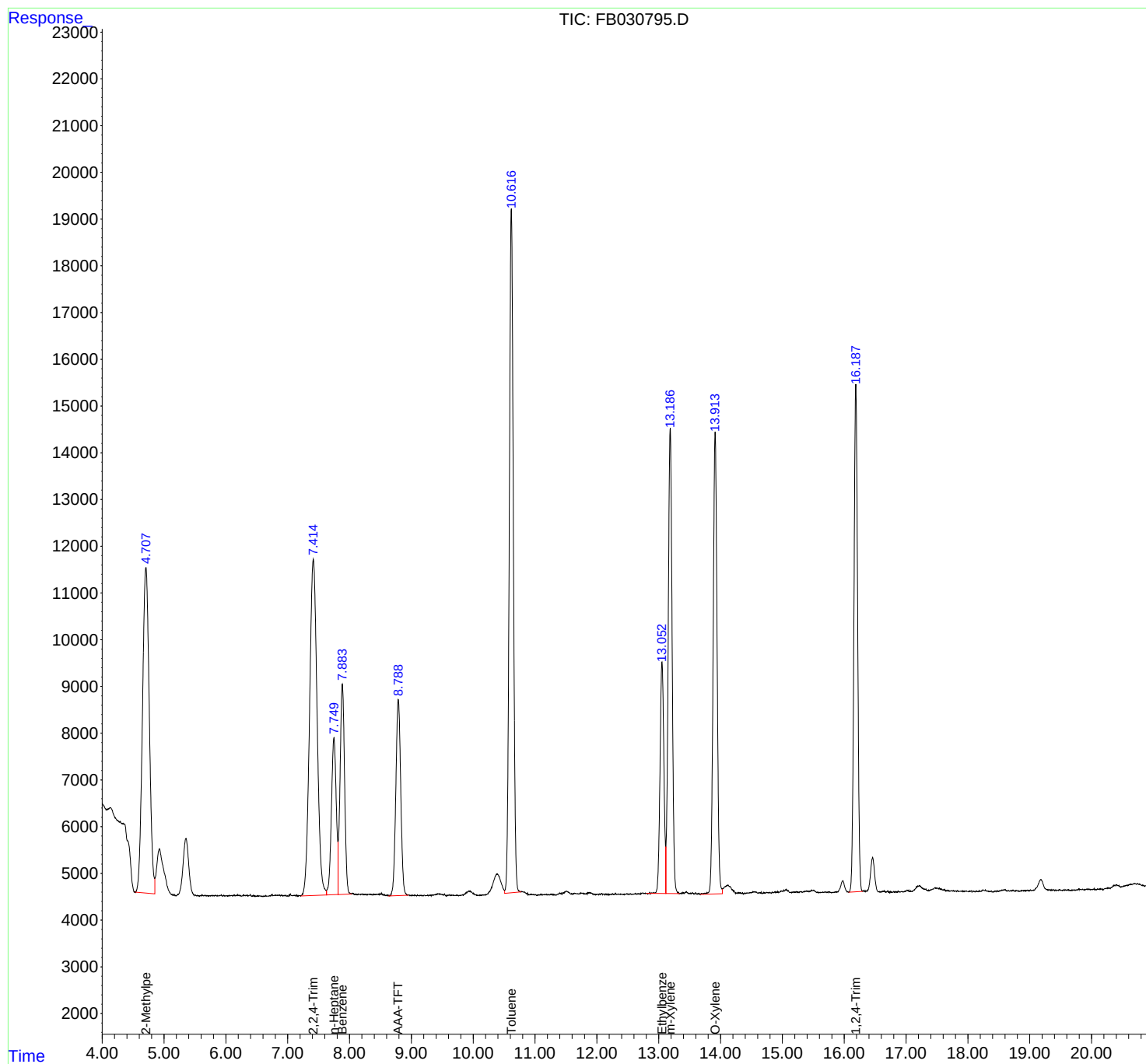
(m)=manual int.

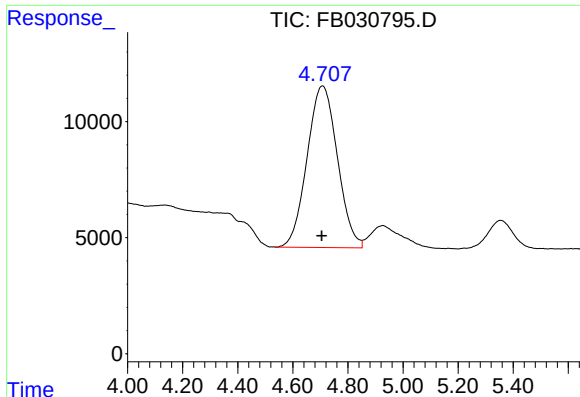
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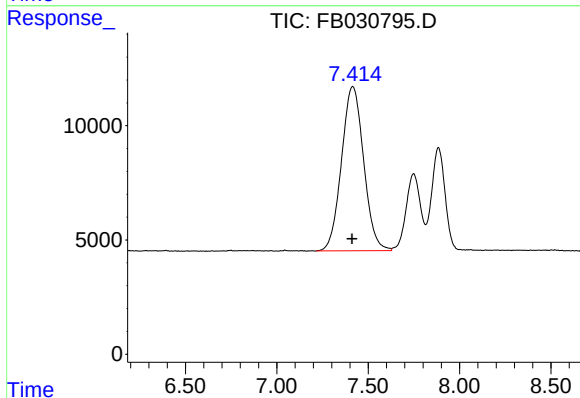




#1 2-Methylpentane

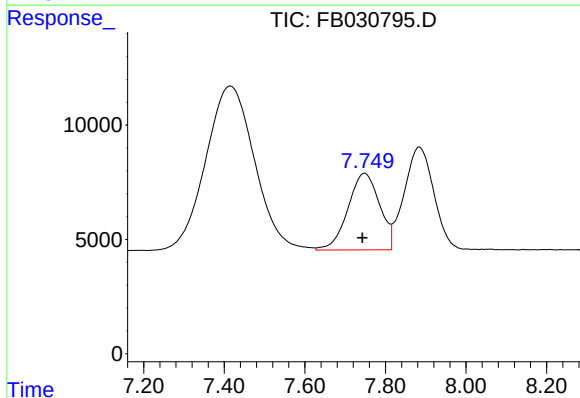
R.T.: 4.709 min
Delta R.T.: 0.004 min
Response: 532739
Conc: 30.82 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S1



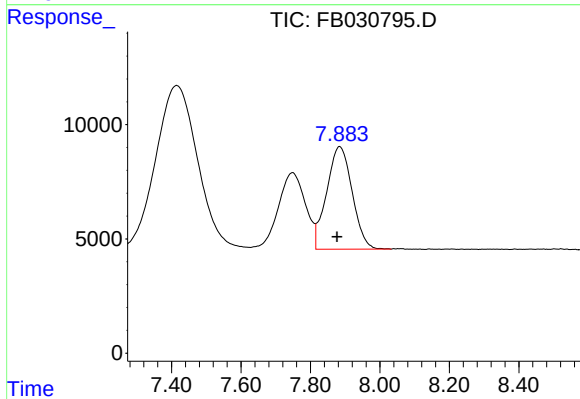
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 605326
Conc: 34.89 ng/ml



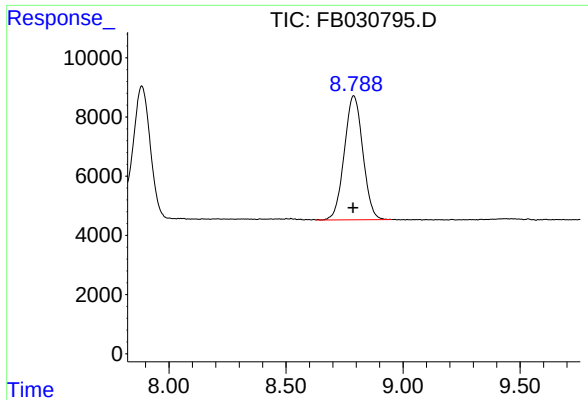
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.007 min
Response: 182981
Conc: 9.55 ng/ml



#4 Benzene

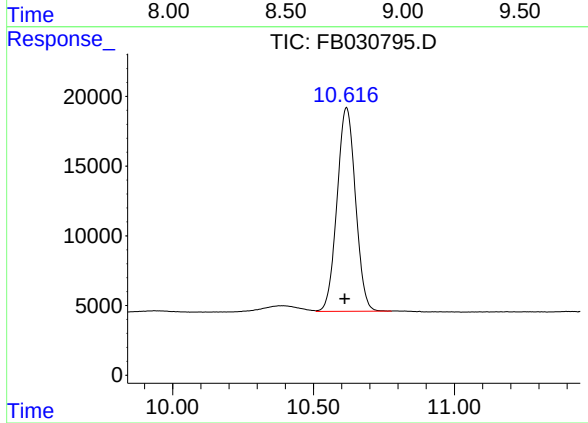
R.T.: 7.884 min
Delta R.T.: 0.008 min
Response: 229188
Conc: 10.27 ng/ml



#5 AAA-TFT

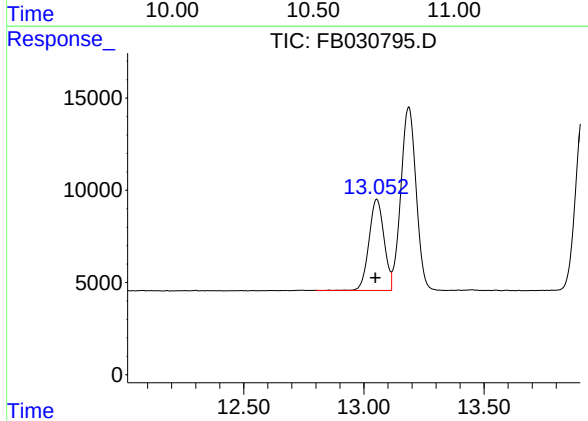
R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 230254
Conc: 21.57 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S1



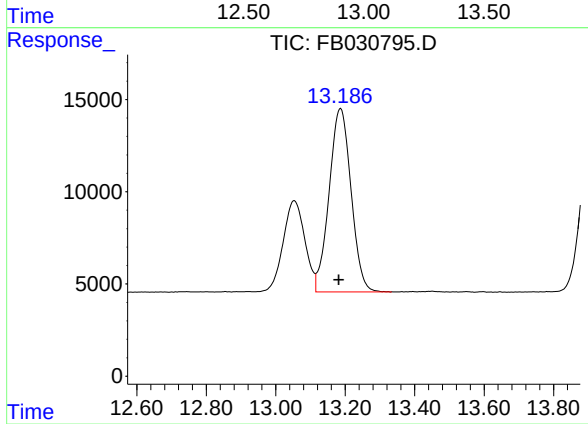
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.006 min
Response: 664892
Conc: 30.76 ng/ml



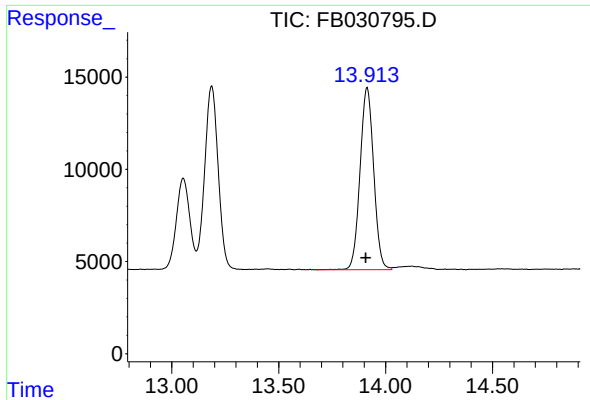
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.006 min
Response: 215263
Conc: 10.80 ng/ml



#8 m-Xylene

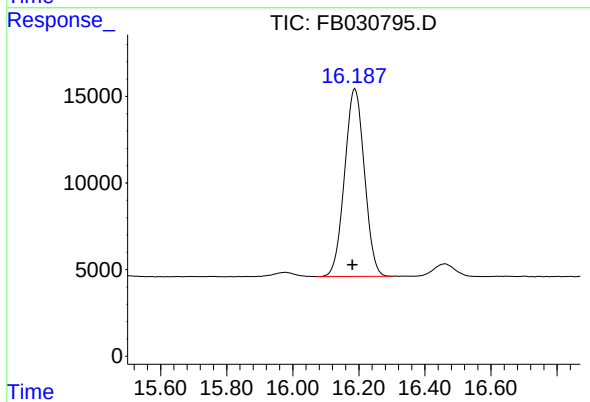
R.T.: 13.187 min
Delta R.T.: 0.006 min
Response: 436463
Conc: 21.85 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.007 min
Response: 436815
Conc: 22.85 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.008 min
Response: 451309
Conc: 23.03 ng/ml