

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB120924\
 Data File : FB031283.D
 Signal(s) : FID2B.CH
 Acq On : 9 Dec 2024 15:03
 Operator : YP/AJ
 Sample : BSF1209S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1209S2

Integration File: Calibration.e
 Quant Time: Dec 10 00:48:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112124.M
 Quant Title :
 QLast Update : Thu Nov 21 12:34:29 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	8.795	561420	19.946 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	904592	22.937 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	1084134	22.926 ng/ml
3) t n-Heptane	7.755	343053	7.346 ng/ml
4) t Benzene	7.895	416131	7.678 ng/ml
6) t Toluene	10.623	1152685	23.050 ng/ml
7) t Ethylbenzene	13.059	332696	7.584 ng/ml
8) t m-Xylene	13.192	714476	15.154 ng/ml
9) t O-Xylene	13.920	675484	15.509 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	532263	14.911 ng/ml

(f)=RT Delta > 1/2 Window

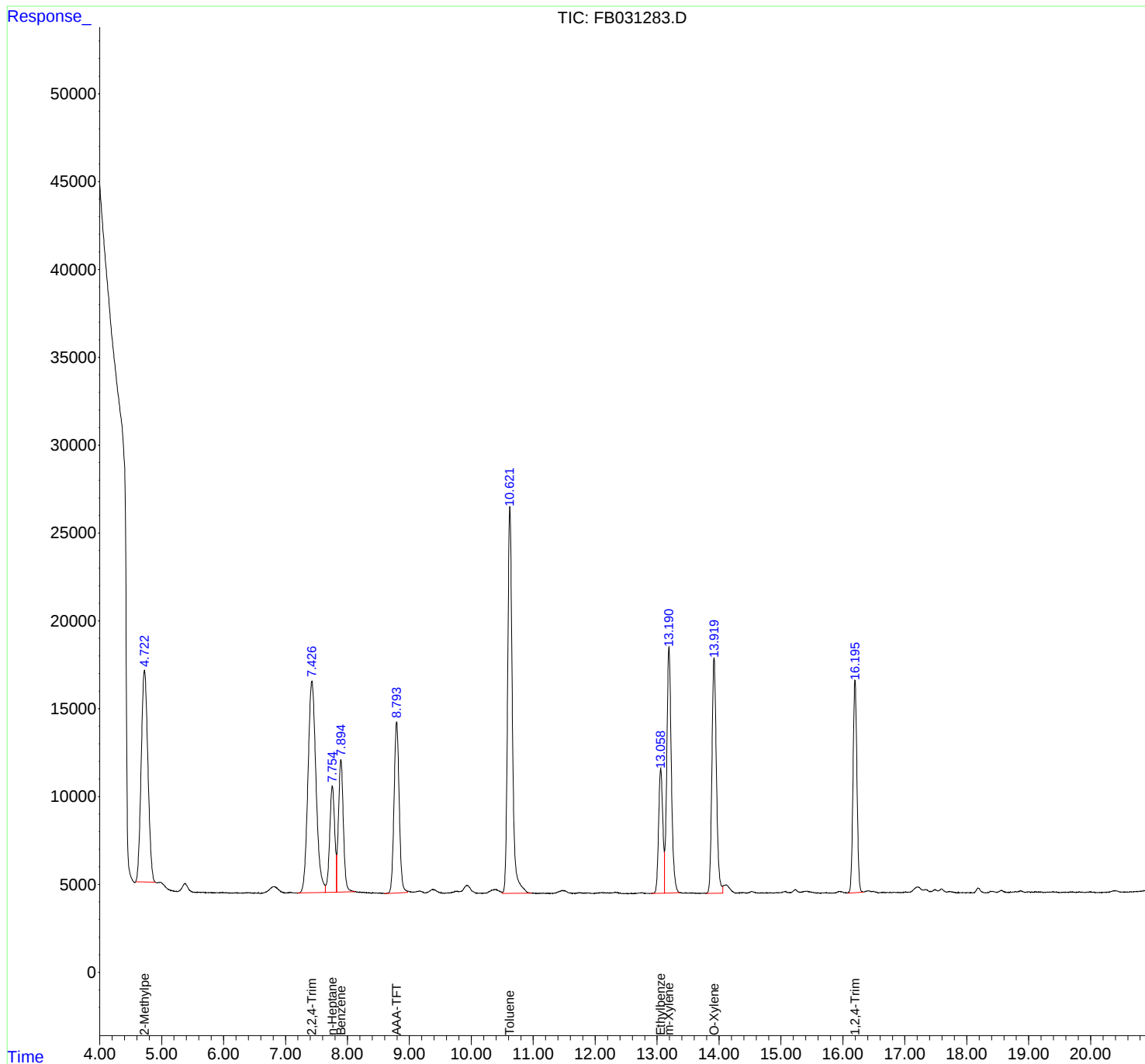
(m)=manual int.

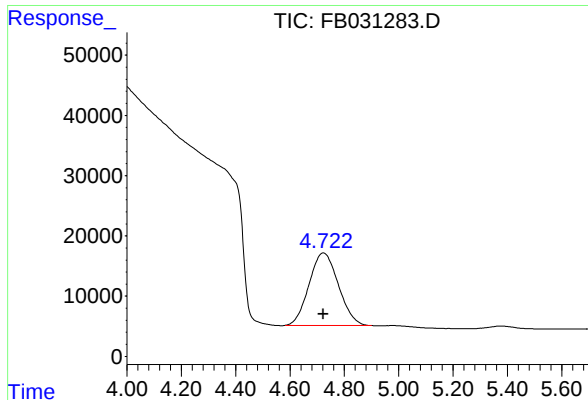
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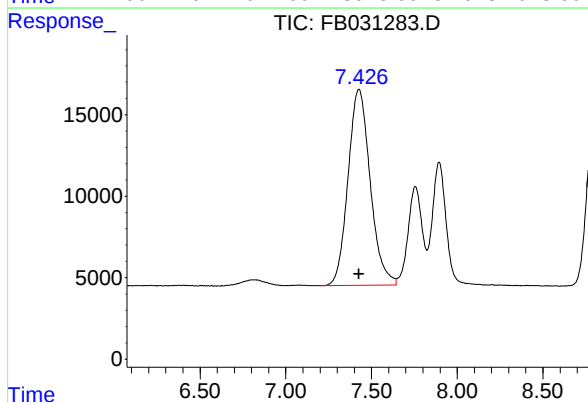




#1 2-Methylpentane

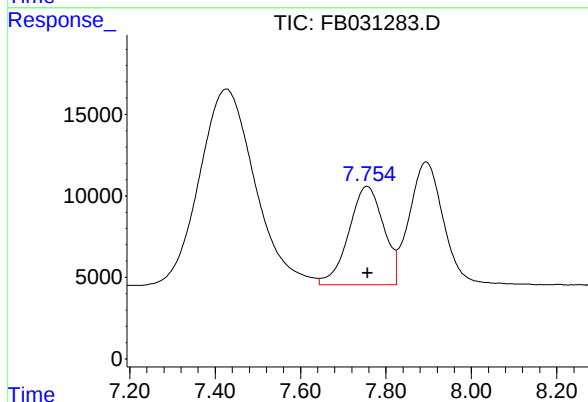
R.T.: 4.723 min
Delta R.T.: 0.001 min
Response: 904592
Conc: 22.94 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1209S2



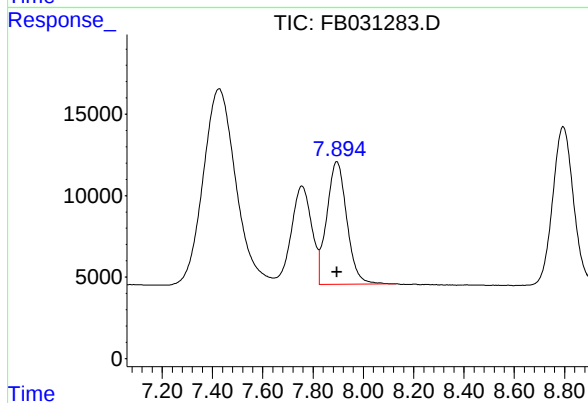
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 1084134
Conc: 22.93 ng/ml



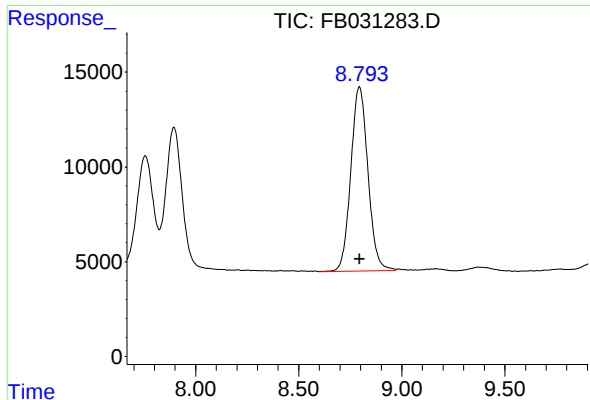
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 343053
Conc: 7.35 ng/ml



#4 Benzene

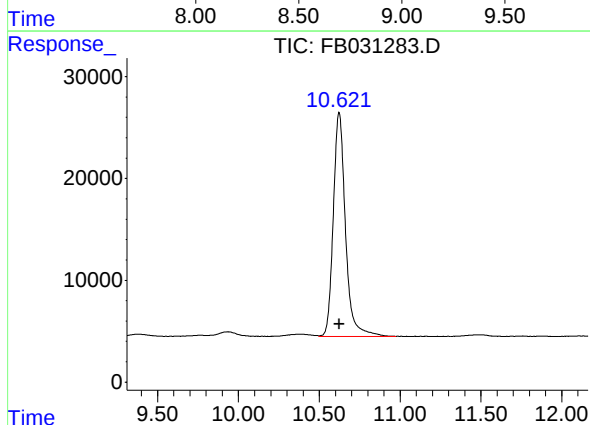
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 416131
Conc: 7.68 ng/ml



#5 AAA-TFT

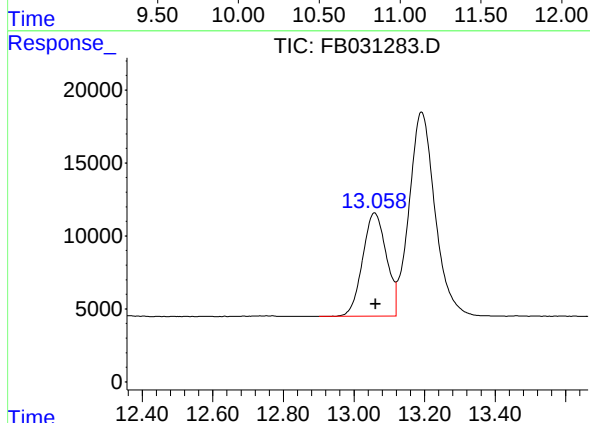
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 561420
Conc: 19.95 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1209S2



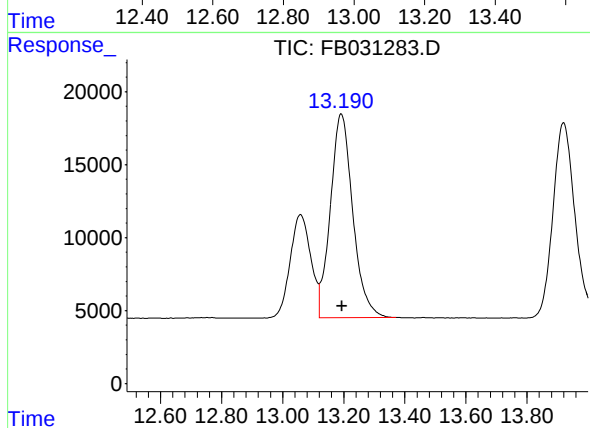
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.001 min
Response: 1152685
Conc: 23.05 ng/ml



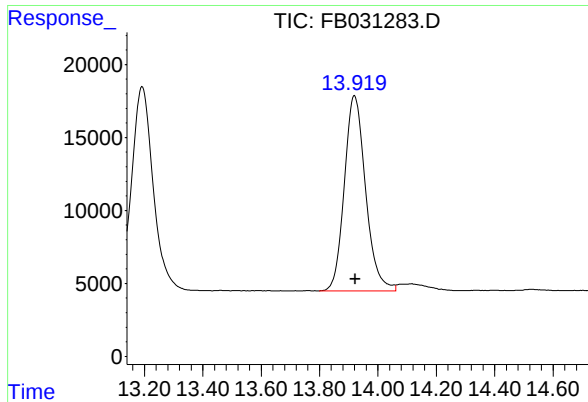
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.003 min
Response: 332696
Conc: 7.58 ng/ml



#8 m-Xylene

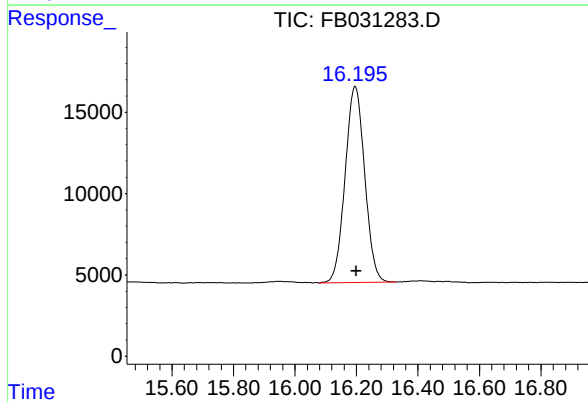
R.T.: 13.192 min
Delta R.T.: -0.003 min
Response: 714476
Conc: 15.15 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.003 min
Response: 675484
Conc: 15.51 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.003 min
Response: 532263
Conc: 14.91 ng/ml