

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090623\
 Data File : FB030321.D
 Signal(s) : FID2B.CH
 Acq On : 6 Sep 2023 16:55
 Operator : YP/AJ
 Sample : BSF0906S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0906S2

Integration File: Calibration.e
 Quant Time: Sep 07 01:13:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 18:06:03 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	8.800	280224	23.545 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	539953	29.689 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	621122	31.480 ng/ml
3) t n-Heptane	7.759	209362	9.820 ng/ml
4) t Benzene	7.895	249534	10.045 ng/ml
6) t Toluene	10.627	734525	30.631 ng/ml
7) t Ethylbenzene	13.063	228482	10.192 ng/ml
8) t m-Xylene	13.196	452424	20.292 ng/ml
9) t O-Xylene	13.923	438254	20.548 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	412934	19.487 ng/ml

(f)=RT Delta > 1/2 Window

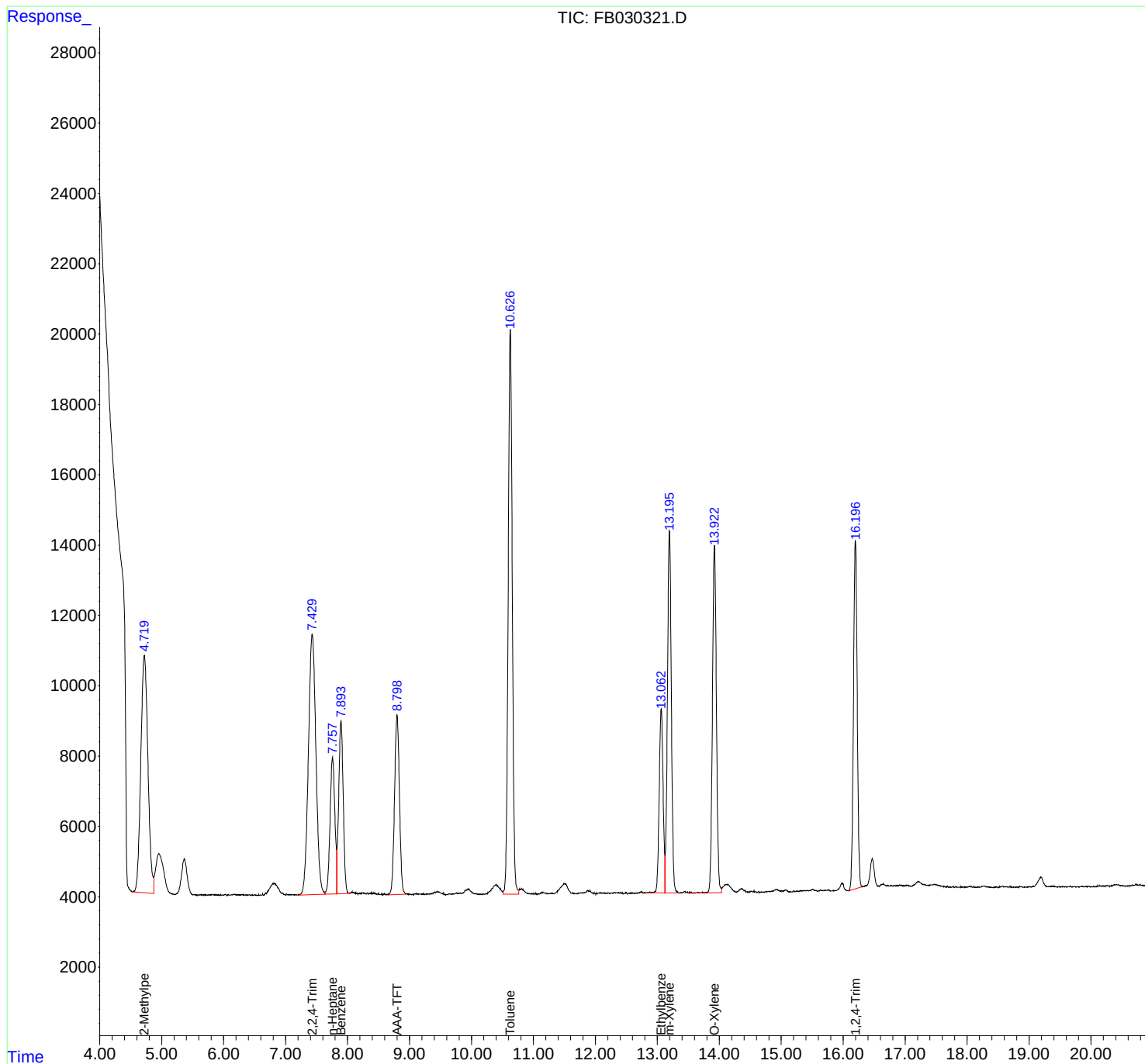
(m)=manual int.

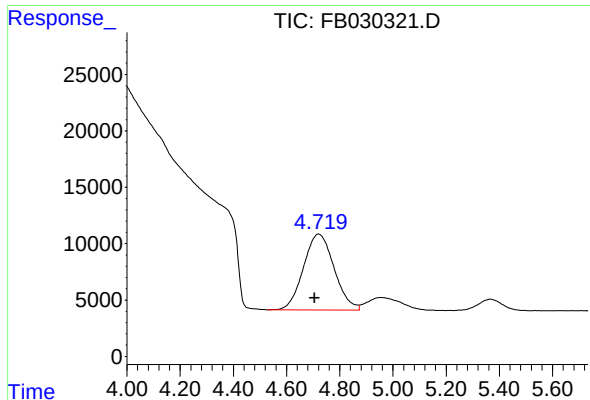
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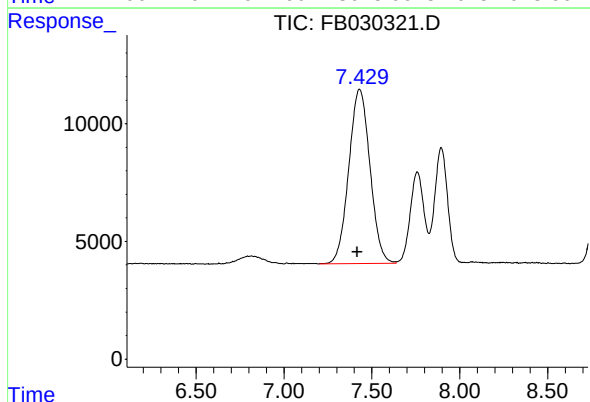




#1 2-Methylpentane

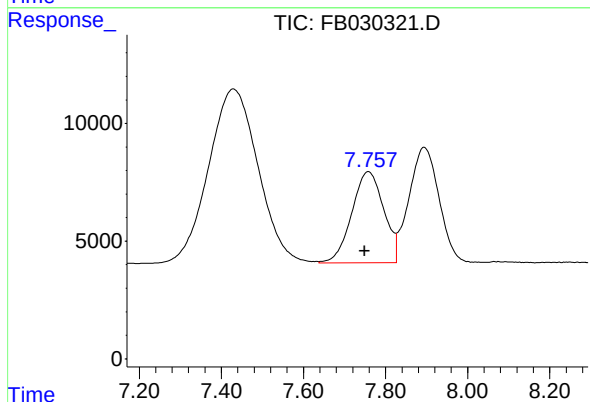
R.T.: 4.720 min
Delta R.T.: 0.014 min
Response: 539953
Conc: 29.69 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0906S2



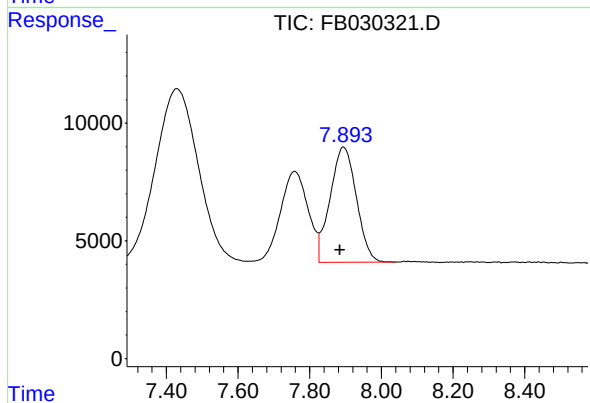
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.014 min
Response: 621122
Conc: 31.48 ng/ml



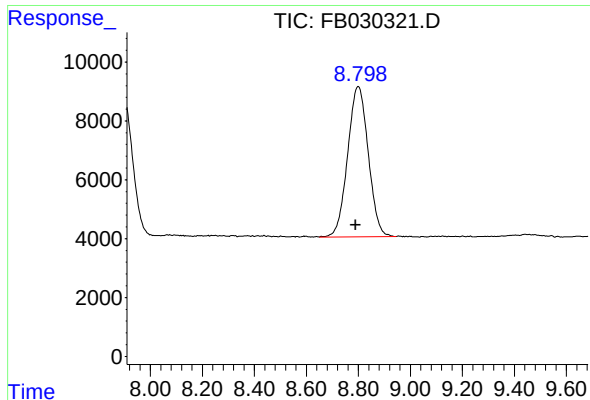
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.010 min
Response: 209362
Conc: 9.82 ng/ml



#4 Benzene

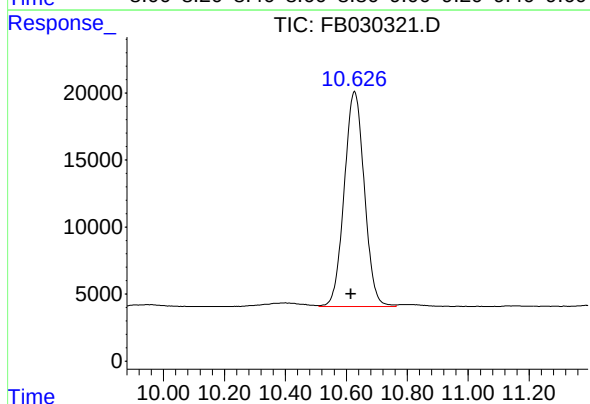
R.T.: 7.895 min
Delta R.T.: 0.010 min
Response: 249534
Conc: 10.05 ng/ml



#5 AAA-TFT

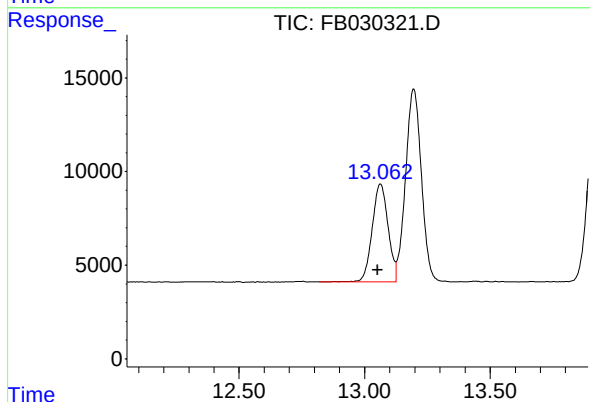
R.T.: 8.800 min
Delta R.T.: 0.011 min
Response: 280224
Conc: 23.55 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0906S2



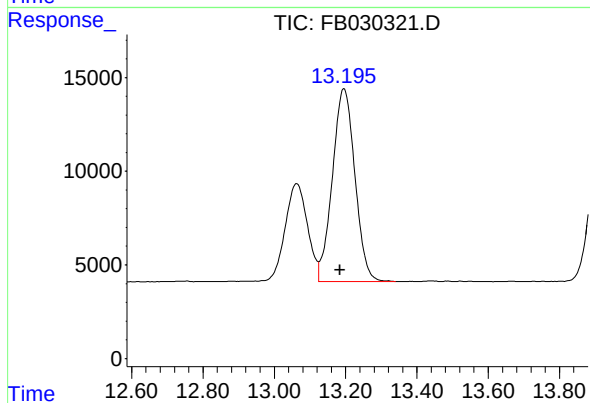
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.011 min
Response: 734525
Conc: 30.63 ng/ml



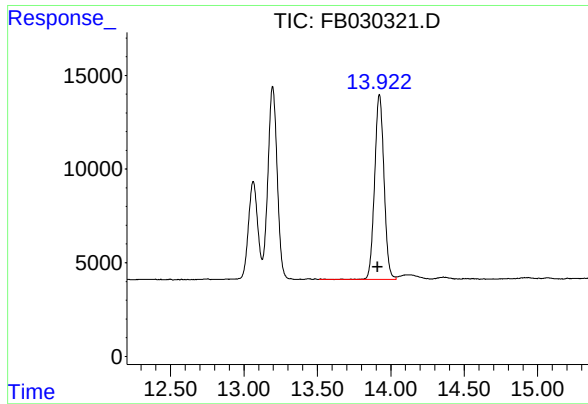
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.011 min
Response: 228482
Conc: 10.19 ng/ml



#8 m-Xylene

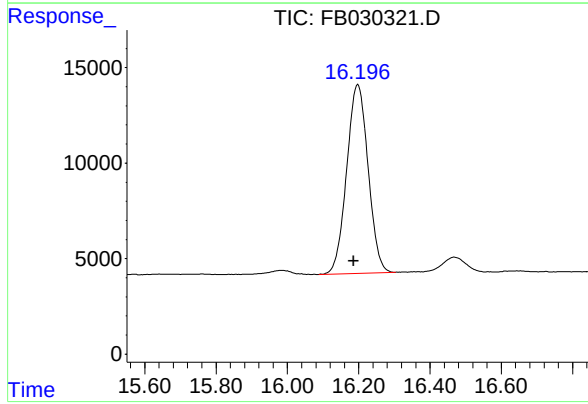
R.T.: 13.196 min
Delta R.T.: 0.011 min
Response: 452424
Conc: 20.29 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.012 min
Response: 438254
Conc: 20.55 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0906S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.012 min
Response: 412934
Conc: 19.49 ng/ml