

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102721\
 Data File : FB026320.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2021 3:23
 Operator : AJ/MA
 Sample : M4068-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File: Calibration.e
 Quant Time: Oct 28 08:57:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
 Quant Title :
 QLast Update : Thu Oct 28 05:34:31 2021
 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	118473	10.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	115122	6.914 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	142745	7.321 ng/ml
3) t n-Heptane	7.754	42025	2.278 ng/ml
4) t Benzene	7.895	49378	2.265 ng/ml
6) t Toluene	10.629	150767	7.269 ng/ml
7) t Ethylbenzene	13.069	48139	2.549 ng/ml
8) t m-Xylene	13.203	93701	4.926 ng/ml
9) t O-Xylene	13.930	93018	5.036 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	98406	5.191 ng/ml

(f)=RT Delta > 1/2 Window

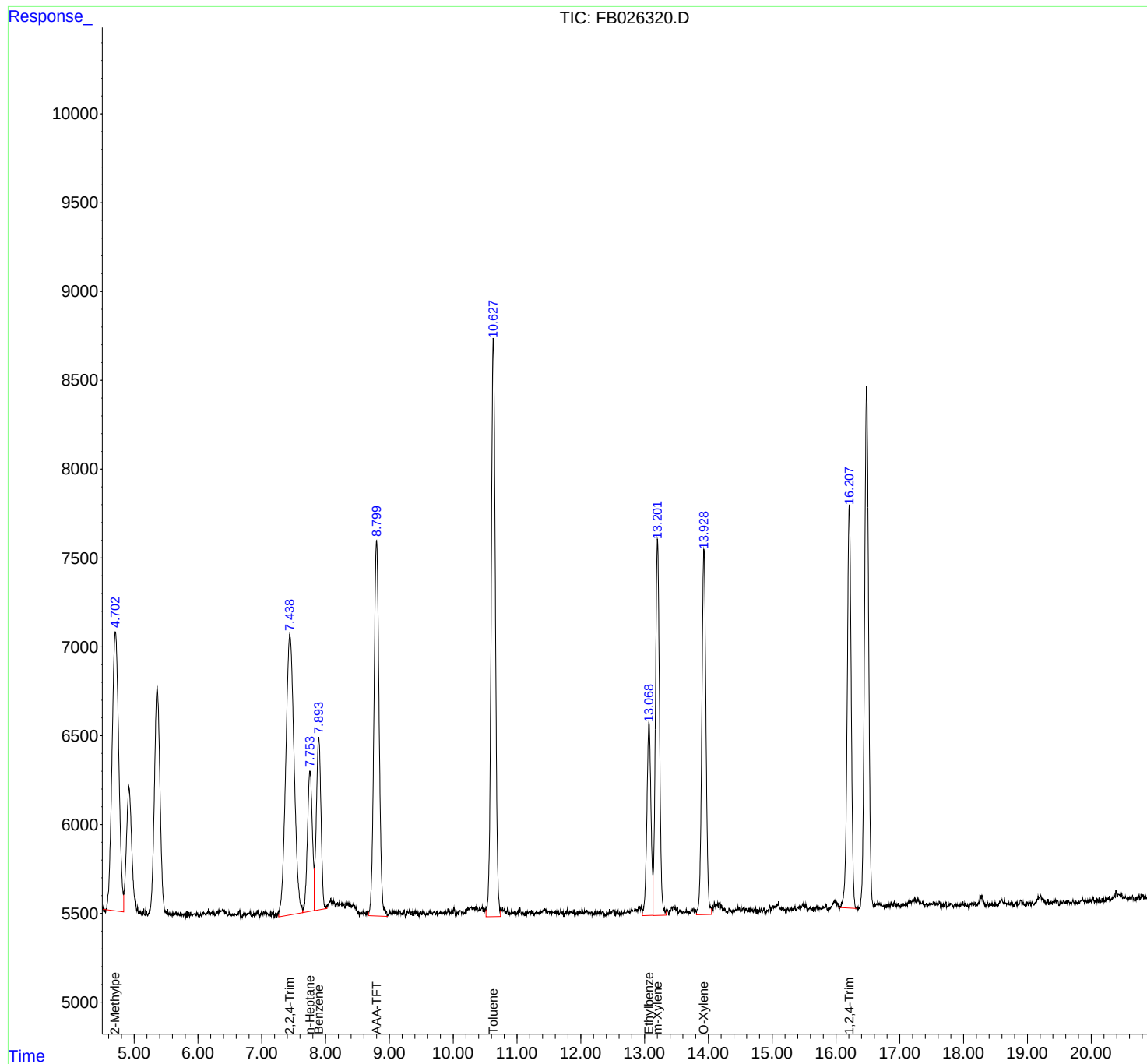
(m)=manual int.

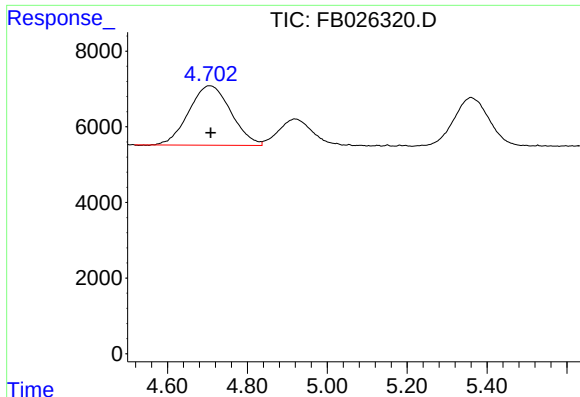
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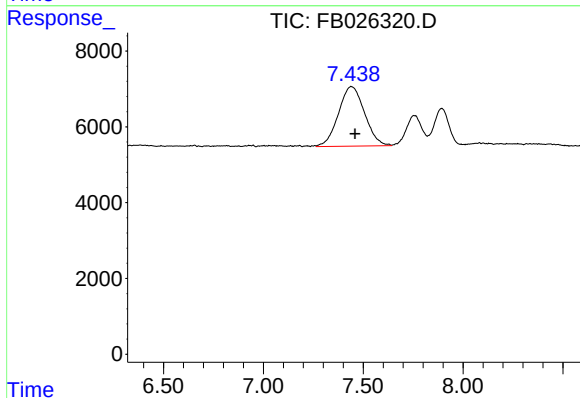




#1 2-Methylpentane

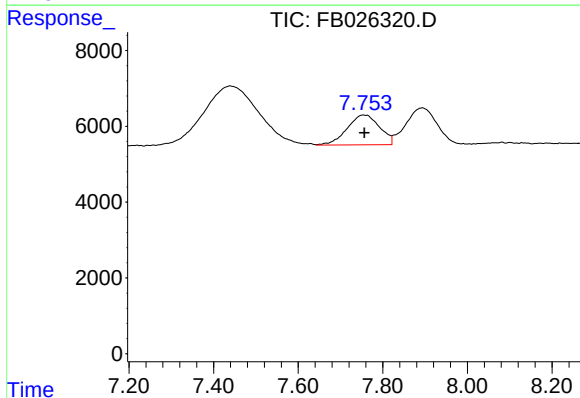
R.T.: 4.705 min
Delta R.T.: -0.003 min
Response: 115122
Conc: 6.91 ng/ml

Instrument :
FID_B
ClientSampleId :
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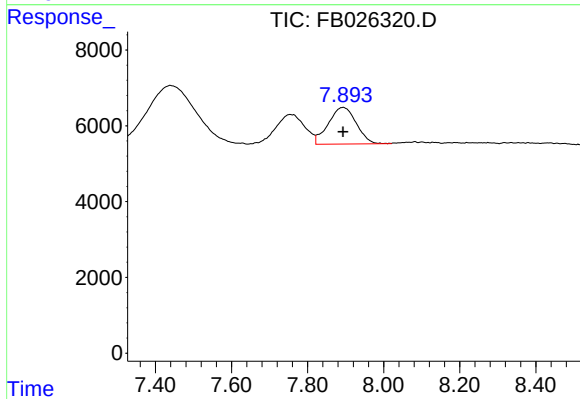
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: -0.020 min
Response: 142745
Conc: 7.32 ng/ml



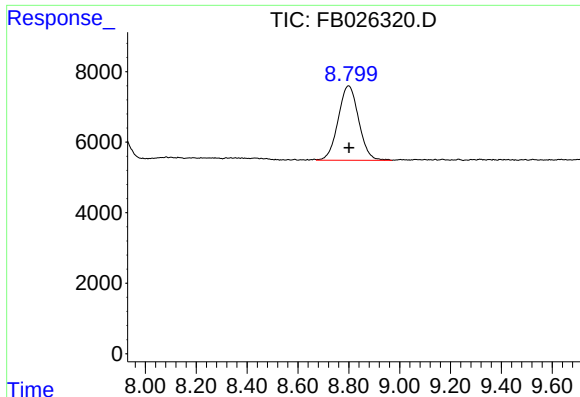
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 42025
Conc: 2.28 ng/ml



#4 Benzene

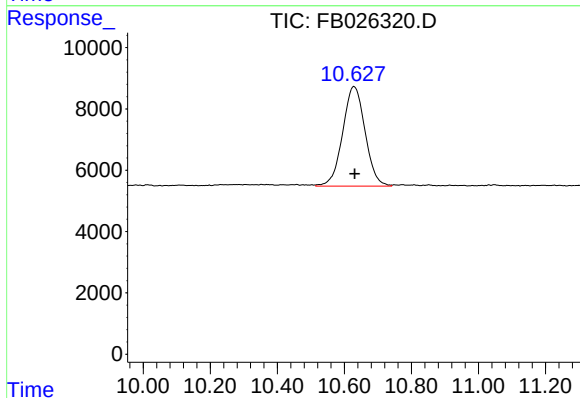
R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 49378
Conc: 2.26 ng/ml



#5 AAA-TFT

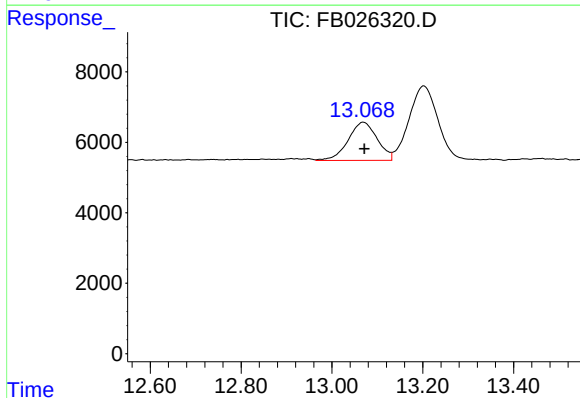
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 118473
Conc: 10.00 ng/ml

Instrument :
FID_B
ClientSampleId :
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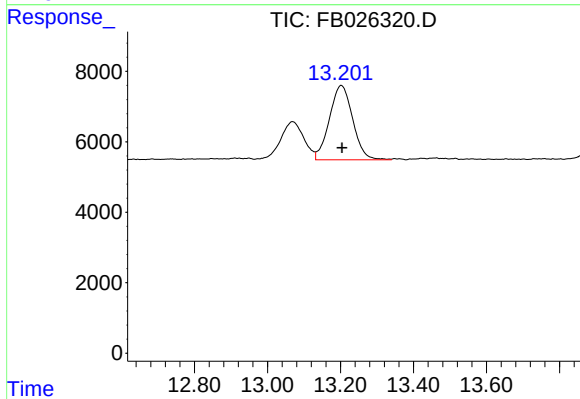
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.002 min
Response: 150767
Conc: 7.27 ng/ml



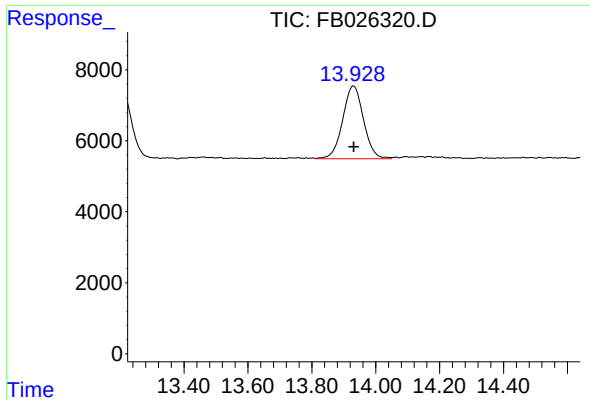
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.002 min
Response: 48139
Conc: 2.55 ng/ml



#8 m-Xylene

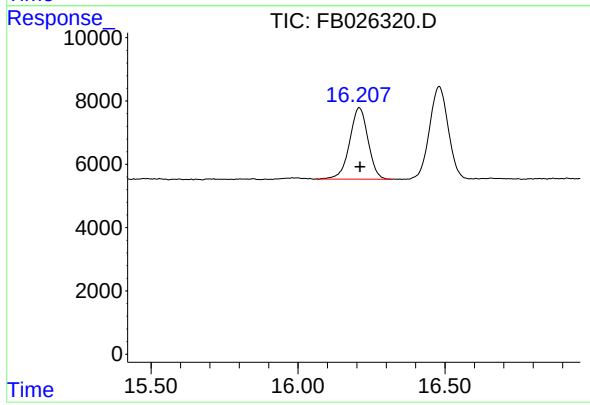
R.T.: 13.203 min
Delta R.T.: -0.002 min
Response: 93701
Conc: 4.93 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.001 min
Response: 93018
Conc: 5.04 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.002 min
Response: 98406
Conc: 5.19 ng/ml