

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102721\
 Data File : FB026319.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2021 2:47
 Operator : AJ/MA
 Sample : M4068-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File: Calibration.e
 Quant Time: Oct 28 05:46:25 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	8.801	157604	13.303 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	90021	5.406 ng/ml
2) t 2,2,4-Trimethylpentane	7.442	111280	5.707 ng/ml
3) t n-Heptane	7.757	34049	1.845 ng/ml
4) t Benzene	7.895	39686	1.820 ng/ml
6) t Toluene	10.631	116676	5.625 ng/ml
7) t Ethylbenzene	13.070	35845	1.898 ng/ml
8) t m-Xylene	13.204	72805	3.828 ng/ml
9) t O-Xylene	13.932	71593	3.876 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	78520	4.142 ng/ml

(f)=RT Delta > 1/2 Window

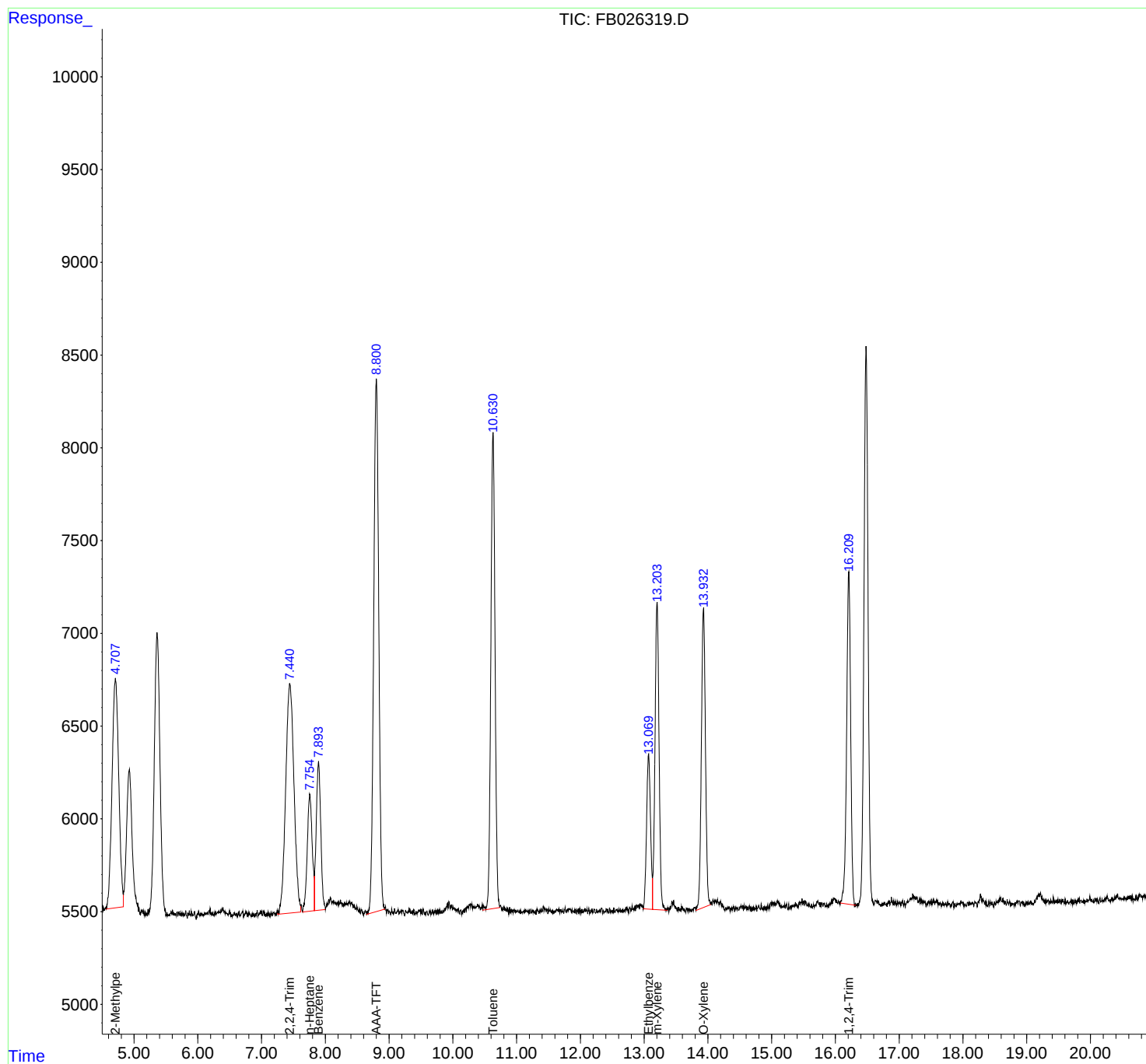
(m)=manual int.

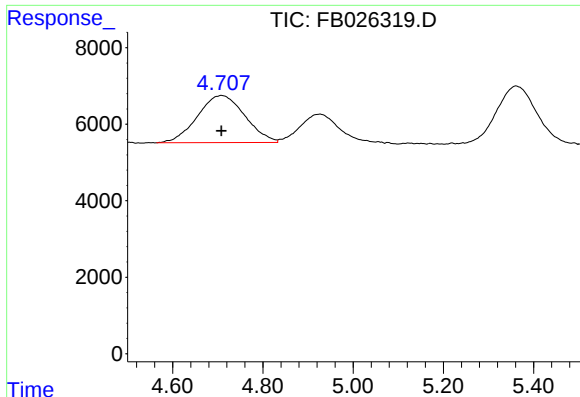
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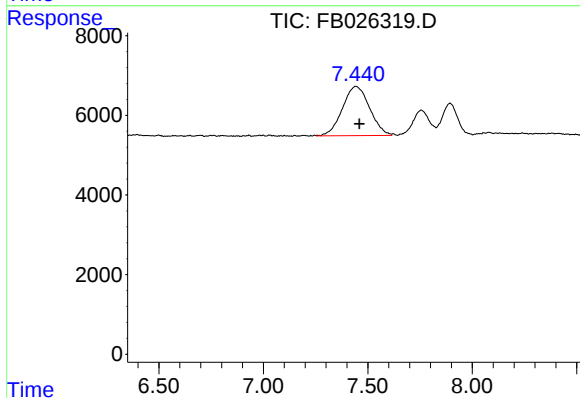




#1 2-Methylpentane

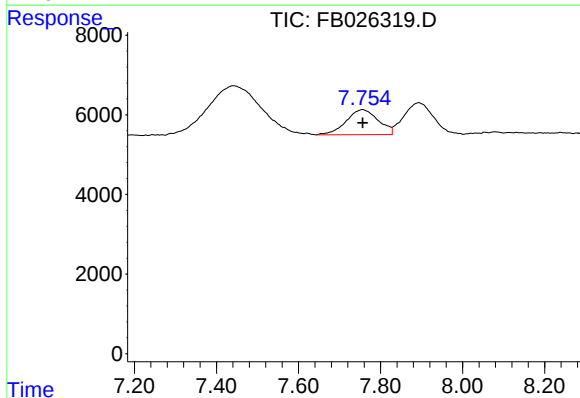
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 90021
Conc: 5.41 ng/ml

Instrument :
FID_B
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



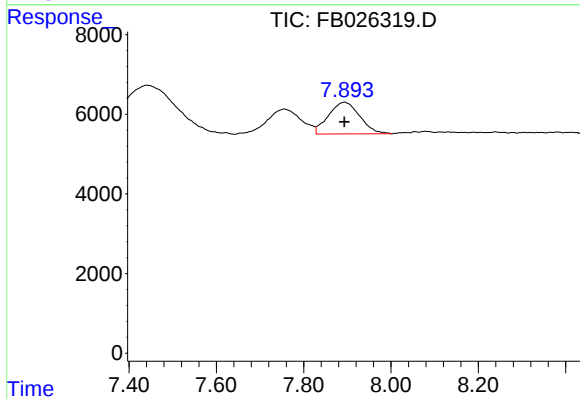
#2 2,2,4-Trimethylpentane

R.T.: 7.442 min
Delta R.T.: -0.018 min
Response: 111280
Conc: 5.71 ng/ml



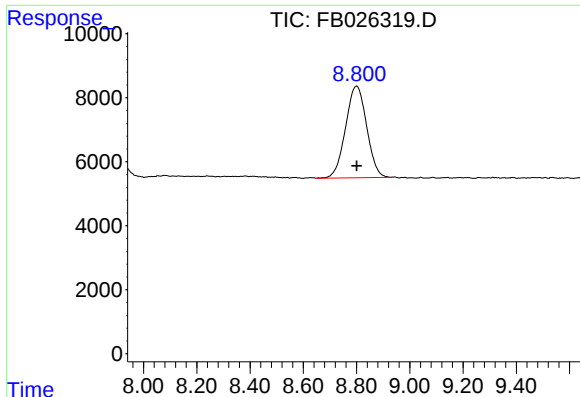
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 34049
Conc: 1.85 ng/ml



#4 Benzene

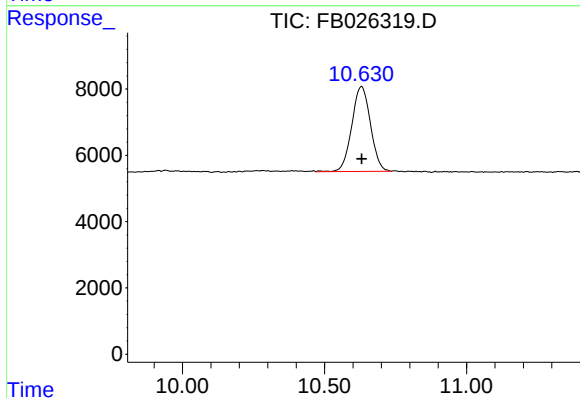
R.T.: 7.895 min
Delta R.T.: 0.001 min
Response: 39686
Conc: 1.82 ng/ml



#5 AAA-TFT

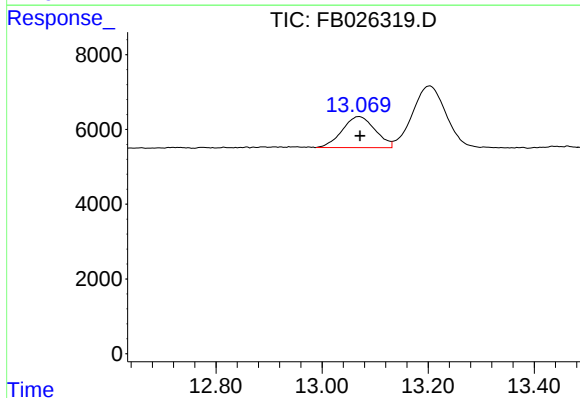
R.T.: 8.801 min
Delta R.T.: 0.001 min
Response: 157604
Conc: 13.30 ng/ml

Instrument :
FID_B
ClientSampleId :
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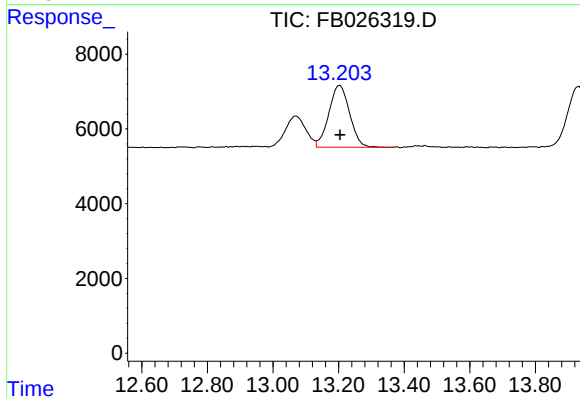
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.000 min
Response: 116676
Conc: 5.63 ng/ml



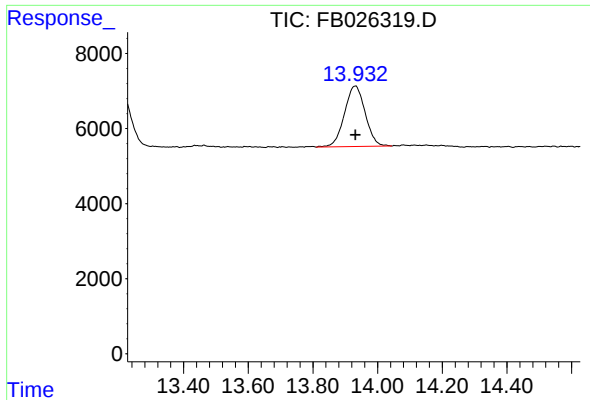
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.001 min
Response: 35845
Conc: 1.90 ng/ml



#8 m-Xylene

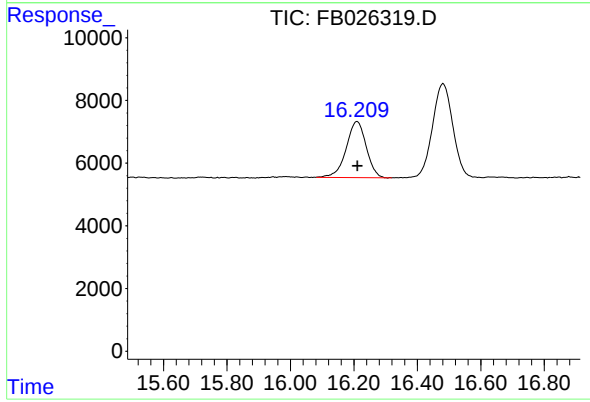
R.T.: 13.204 min
Delta R.T.: -0.001 min
Response: 72805
Conc: 3.83 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.000 min
Response: 71593
Conc: 3.88 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.000 min
Response: 78520
Conc: 4.14 ng/ml