

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102721\
 Data File : FB026317.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2021 1:35
 Operator : AJ/MA
 Sample : M4068-02
 Misc : 5.02G\5.00 ML DI WATER
 ALS Vial : 18 Sample Multiplier: 1

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

Integration File: Calibration.e
 Quant Time: Oct 28 05:46:10 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	8.799	155986	13.167 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	108979	6.545 ng/ml
2) t 2,2,4-Trimethylpentane	7.440	130872	6.712 ng/ml
3) t n-Heptane	7.757	39164	2.123 ng/ml
4) t Benzene	7.893	46277	2.123 ng/ml
6) t Toluene	10.629	136344	6.574 ng/ml
7) t Ethylbenzene	13.071	41210	2.182 ng/ml
8) t m-Xylene	13.202	84223	4.428 ng/ml
9) t O-Xylene	13.930	81309	4.402 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	89517	4.722 ng/ml

(f)=RT Delta > 1/2 Window

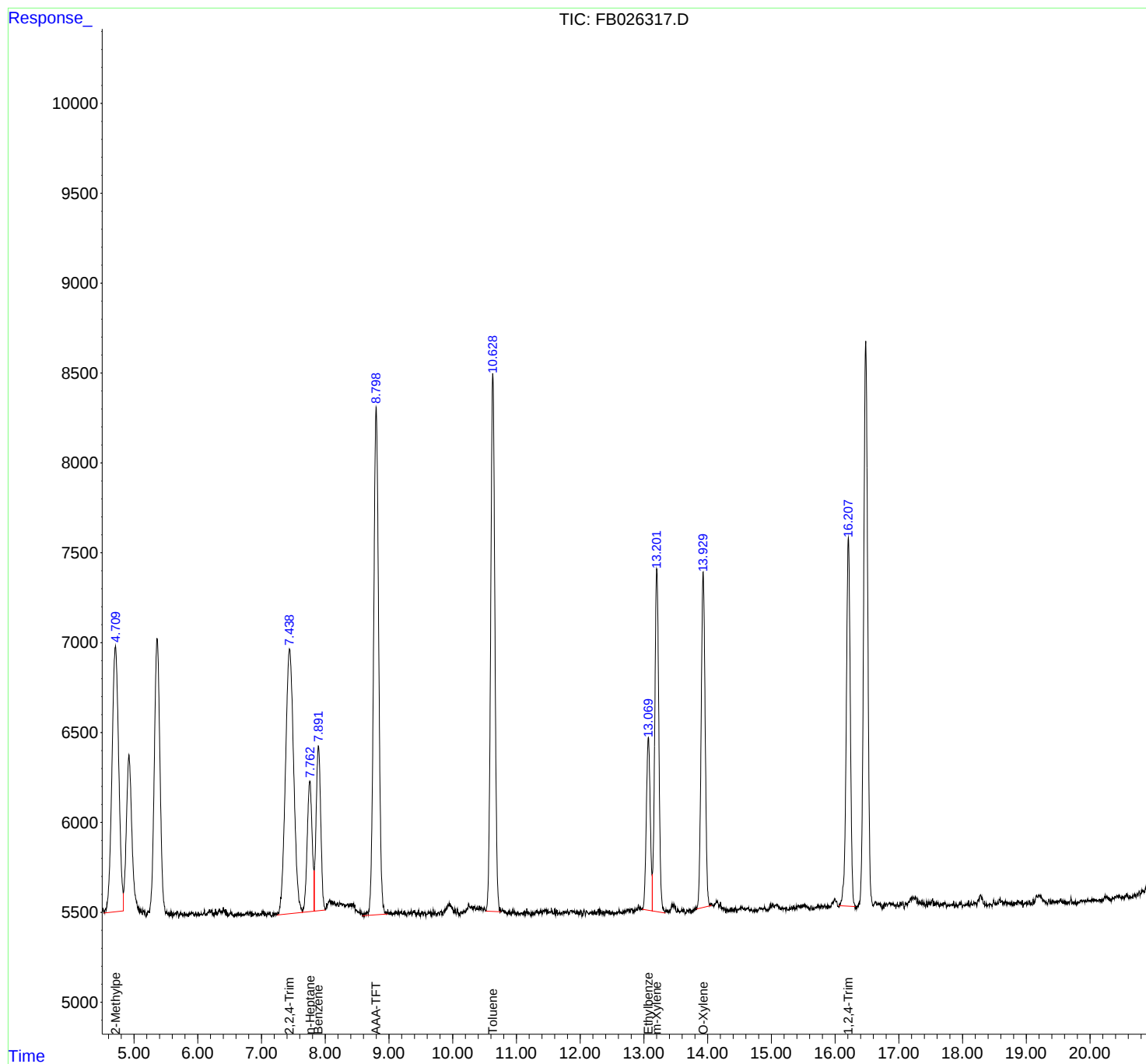
(m)=manual int.

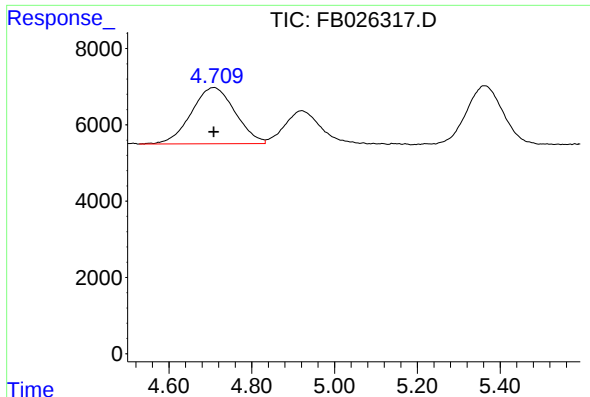
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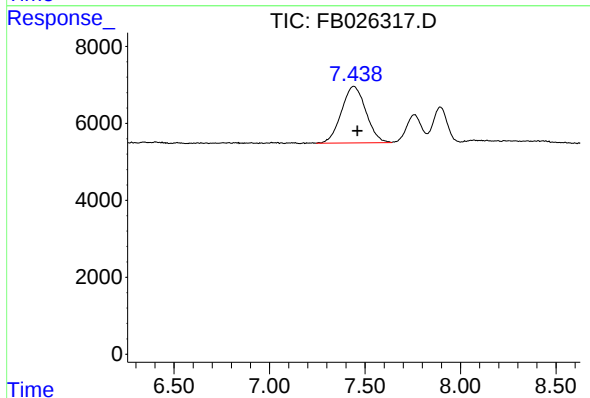




#1 2-Methylpentane

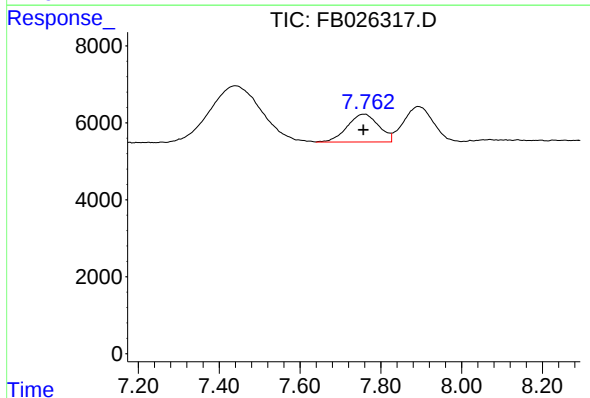
R.T.: 4.711 min
Delta R.T.: 0.003 min
Response: 108979
Conc: 6.54 ng/ml

Instrument :
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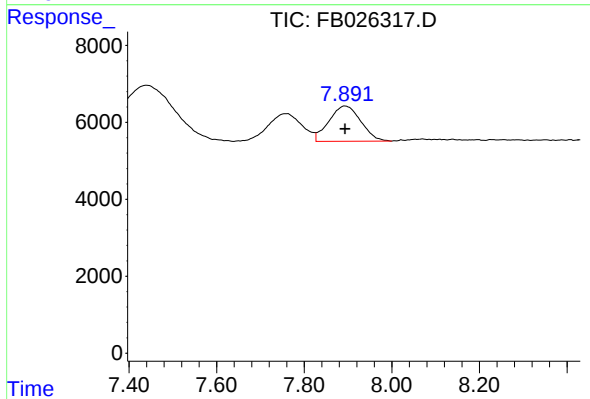
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min
Delta R.T.: -0.020 min
Response: 130872
Conc: 6.71 ng/ml



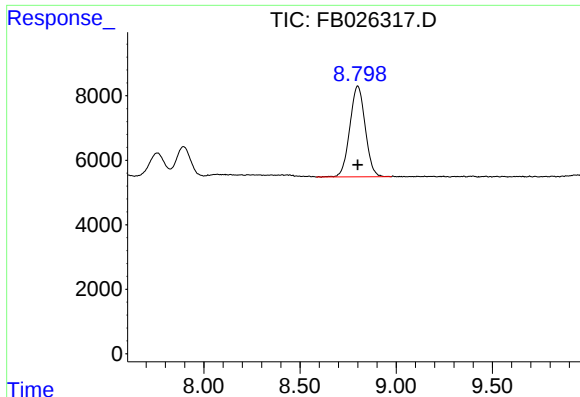
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 39164
Conc: 2.12 ng/ml



#4 Benzene

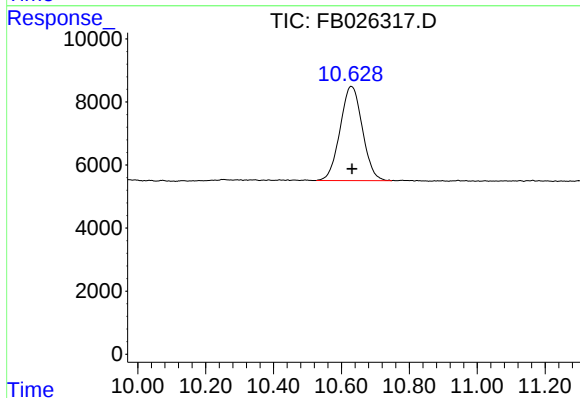
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 46277
Conc: 2.12 ng/ml



#5 AAA-TFT

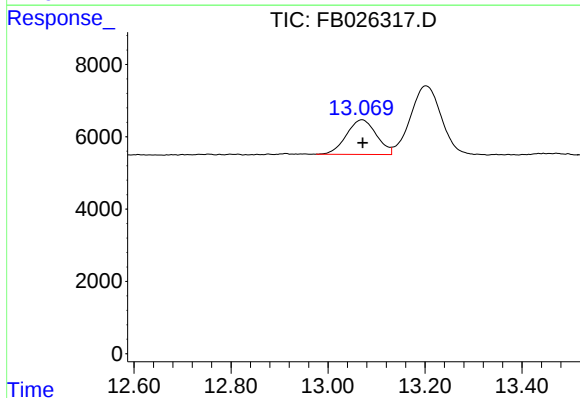
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 155986
Conc: 13.17 ng/ml

Instrument :
FID_B
ClientSampleId :
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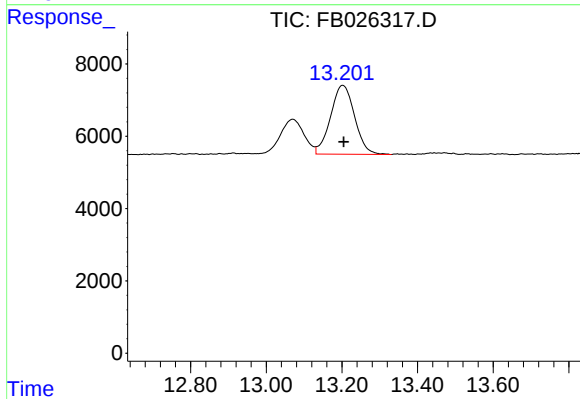
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.002 min
Response: 136344
Conc: 6.57 ng/ml



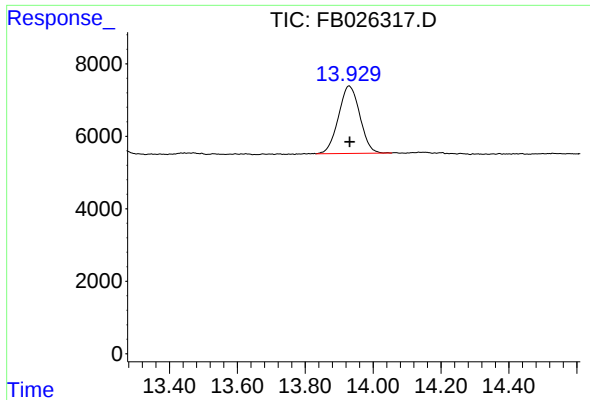
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.000 min
Response: 41210
Conc: 2.18 ng/ml



#8 m-Xylene

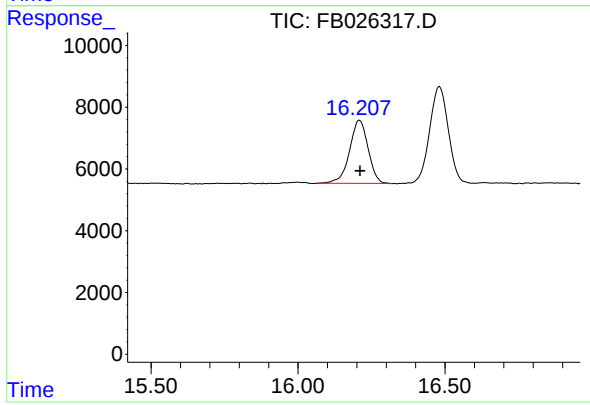
R.T.: 13.202 min
Delta R.T.: -0.002 min
Response: 84223
Conc: 4.43 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.002 min
Response: 81309
Conc: 4.40 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.002 min
Response: 89517
Conc: 4.72 ng/ml