

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102721\
 Data File : FB026316.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2021 00:59
 Operator : AJ/MA
 Sample : M4068-01
 Misc : 5.00G\5.00 ML DI WATER
 ALS Vial : 17 Sample Multiplier: 1

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

Integration File: Calibration.e
 Quant Time: Oct 28 05:46:01 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	8.796	160726	13.567 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	83299	5.003 ng/ml
2) t 2,2,4-Trimethylpentane	7.456	103312	5.298 ng/ml
3) t n-Heptane	7.763	30388	1.647 ng/ml
4) t Benzene	7.895	37607	1.725 ng/ml
6) t Toluene	10.630	108520	5.232 ng/ml
7) t Ethylbenzene	13.070	33988	1.800 ng/ml
8) t m-Xylene	13.204	66918	3.518 ng/ml
9) t O-Xylene	13.931	66803	3.617 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	72966	3.849 ng/ml

(f)=RT Delta > 1/2 Window

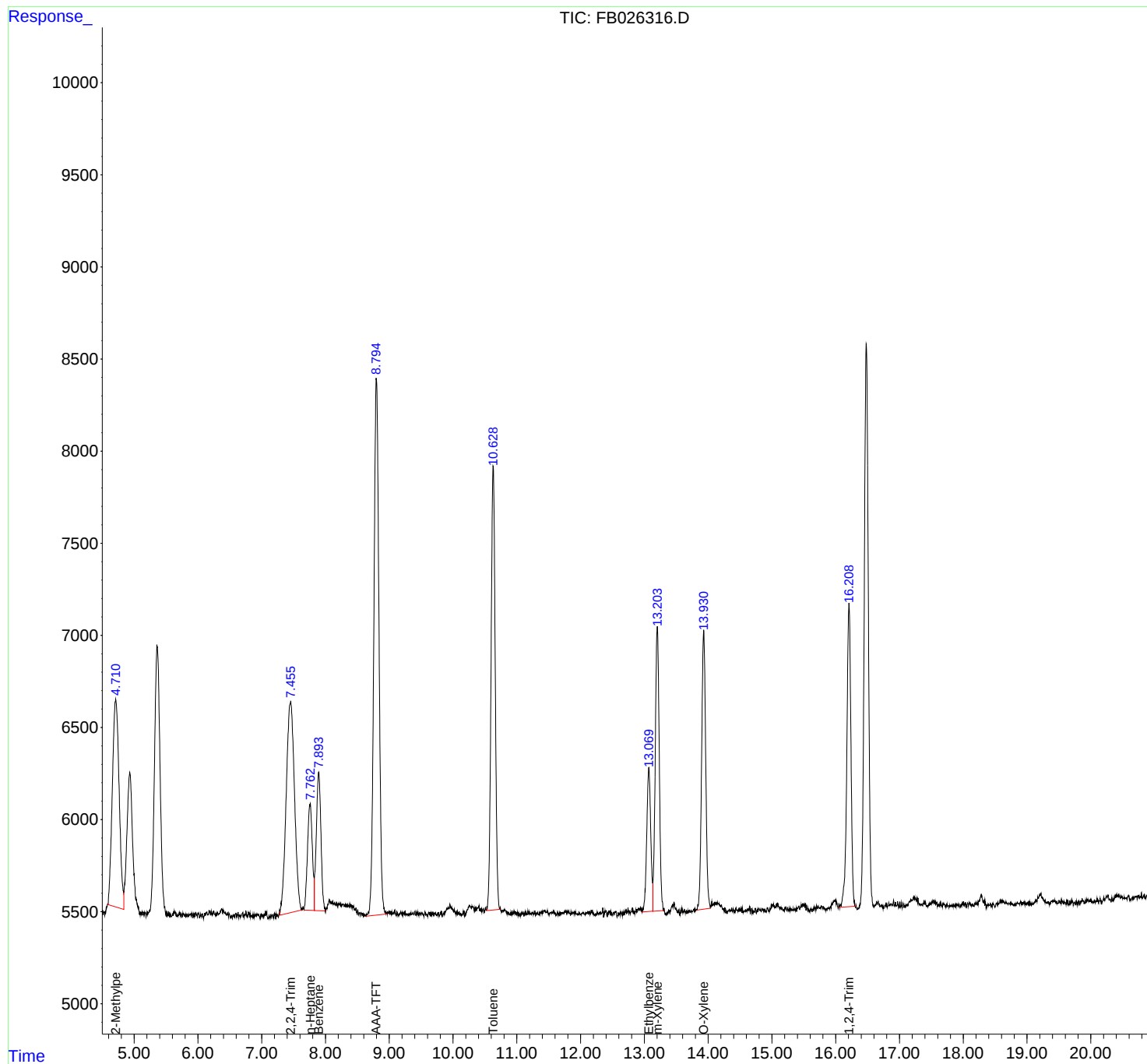
(m)=manual int.

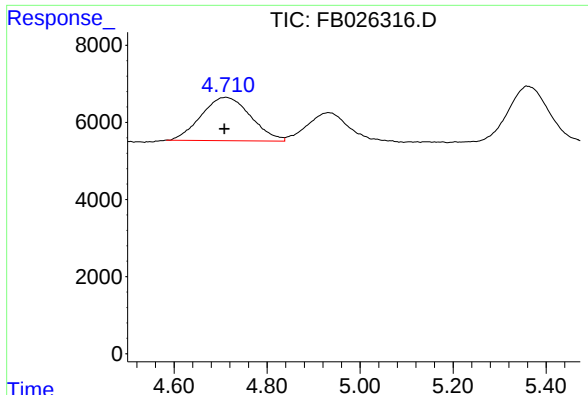
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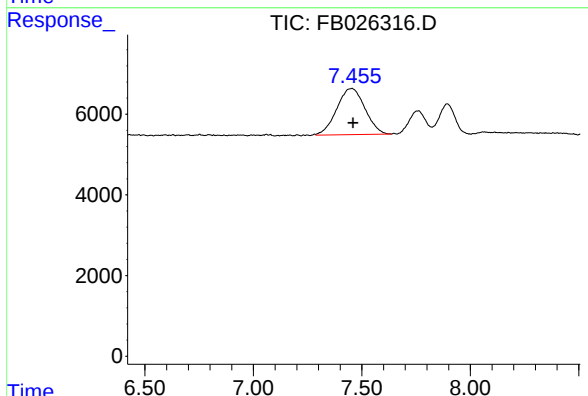




#1 2-Methylpentane

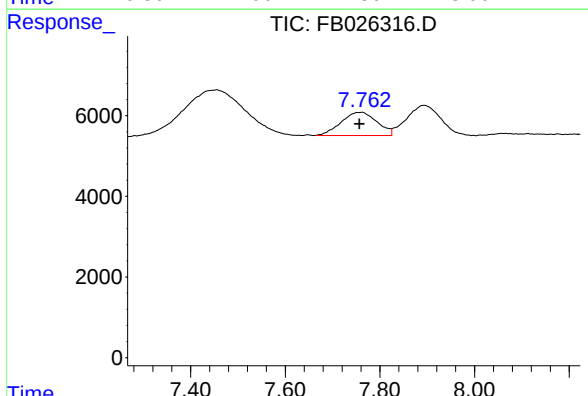
R.T.: 4.712 min
Delta R.T.: 0.004 min
Response: 83299
Conc: 5.00 ng/ml

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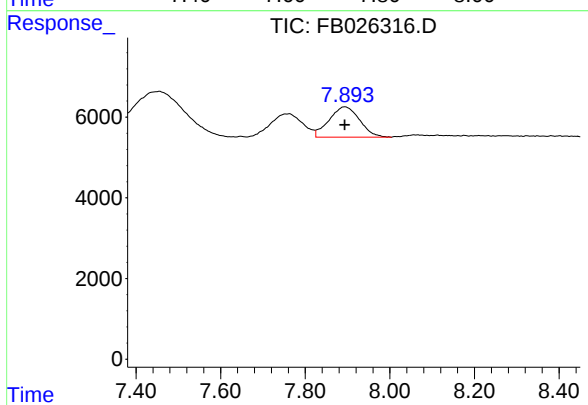
#2 2,2,4-Trimethylpentane

R.T.: 7.456 min
Delta R.T.: -0.004 min
Response: 103312
Conc: 5.30 ng/ml



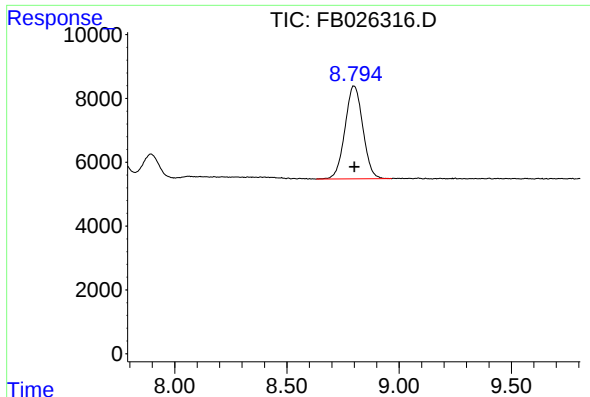
#3 n-Heptane

R.T.: 7.763 min
Delta R.T.: 0.006 min
Response: 30388
Conc: 1.65 ng/ml



#4 Benzene

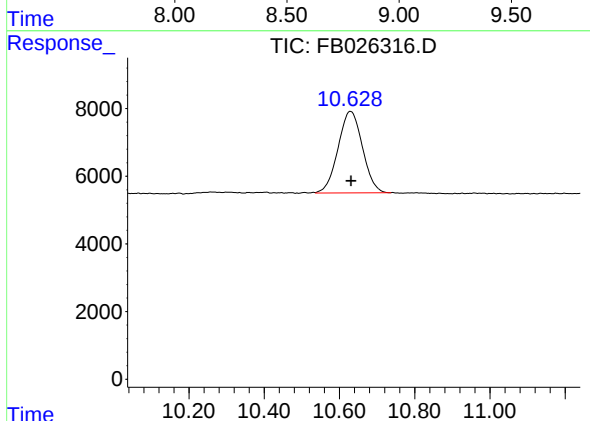
R.T.: 7.895 min
Delta R.T.: 0.001 min
Response: 37607
Conc: 1.73 ng/ml



#5 AAA-TFT

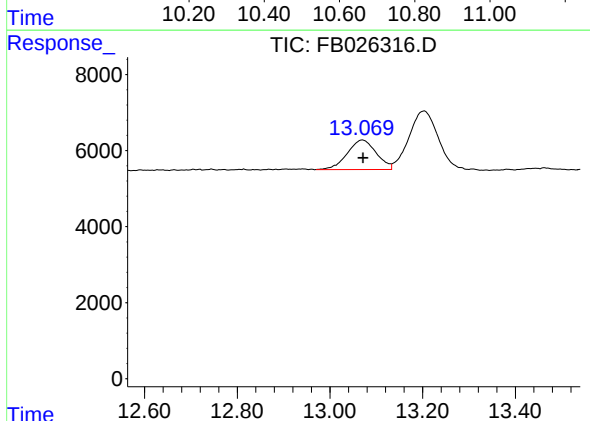
R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 160726
Conc: 13.57 ng/ml

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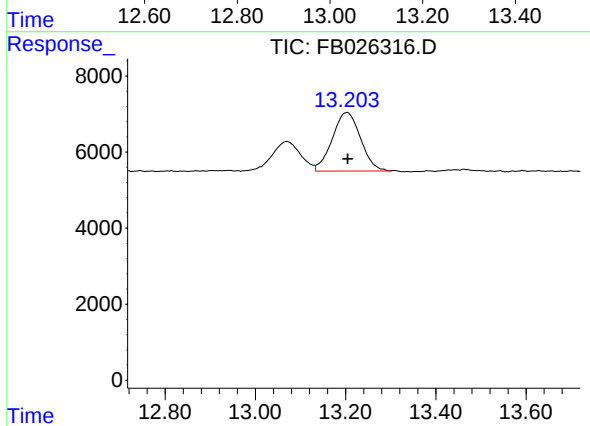
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.002 min
Response: 108520
Conc: 5.23 ng/ml



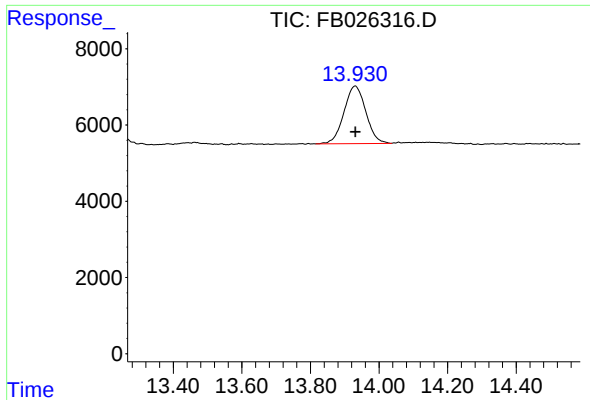
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.001 min
Response: 33988
Conc: 1.80 ng/ml



#8 m-Xylene

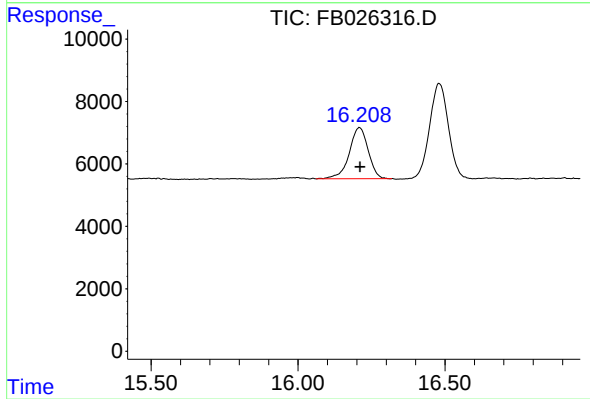
R.T.: 13.204 min
Delta R.T.: 0.000 min
Response: 66918
Conc: 3.52 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.000 min
Response: 66803
Conc: 3.62 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.002 min
Response: 72966
Conc: 3.85 ng/ml