

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100722\
 Data File : FB028561.D
 Signal(s) : FID2B.CH
 Acq On : 7 Oct 2022 15:36
 Operator : AJ/MA
 Sample : N4955-02
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File: Calibration.e
 Quant Time: Oct 08 21:54:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 2022
 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	8.803	331424	25.618 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	75711	4.628 ng/ml
2) t 2,2,4-Trimethylpentane	7.445	125102	6.922 ng/ml
3) t n-Heptane	7.763	39448	2.329 ng/ml
4) t Benzene	7.897	56558	2.575 ng/ml
6) t Toluene	10.633	164488	7.848 ng/ml
7) t Ethylbenzene	13.068	50953	2.567 ng/ml
8) t m-Xylene	13.201	100024	5.077 ng/ml
9) t O-Xylene	13.929	98094	5.042 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	90593	4.680 ng/ml

(f)=RT Delta > 1/2 Window

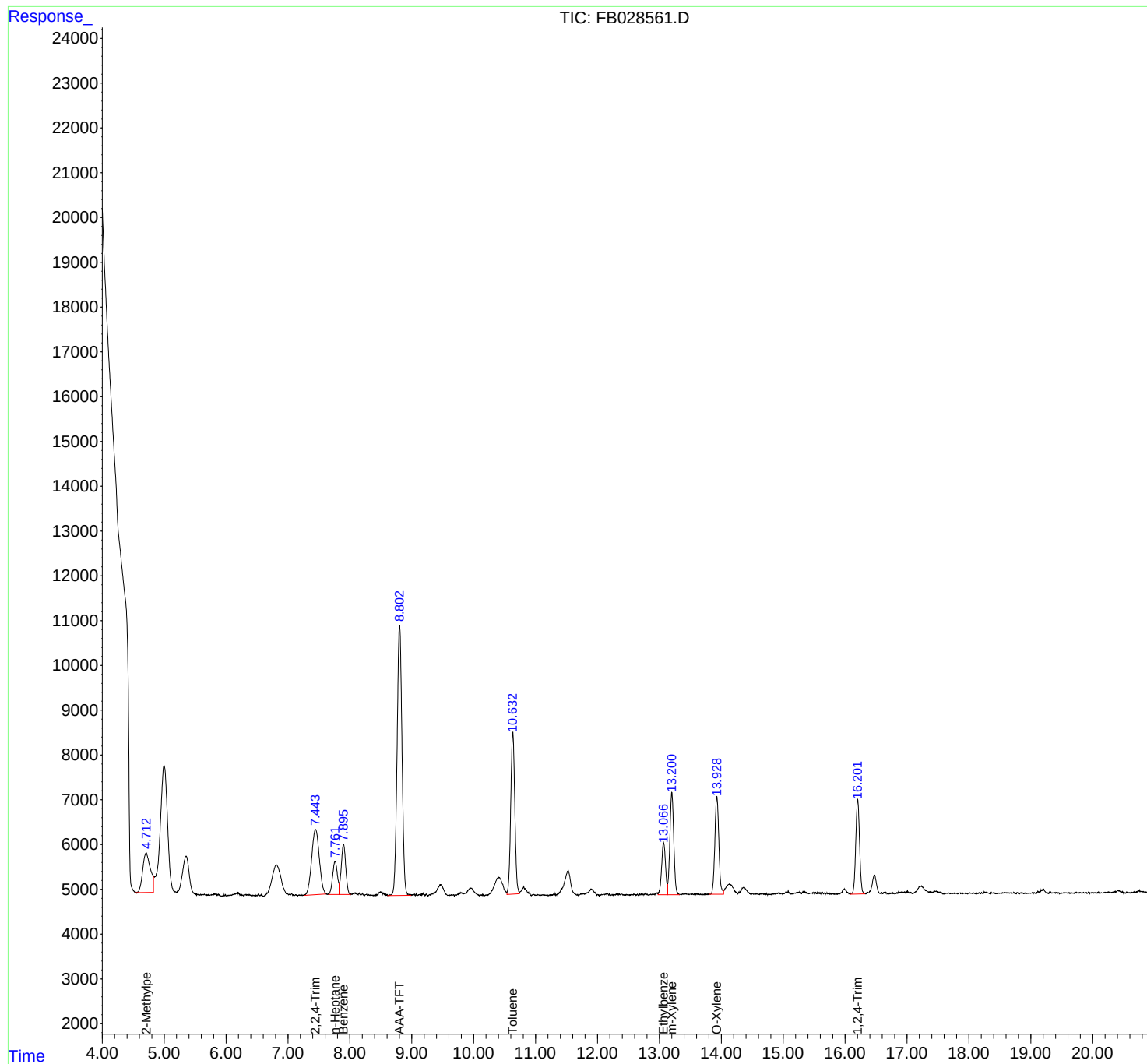
(m)=manual int.

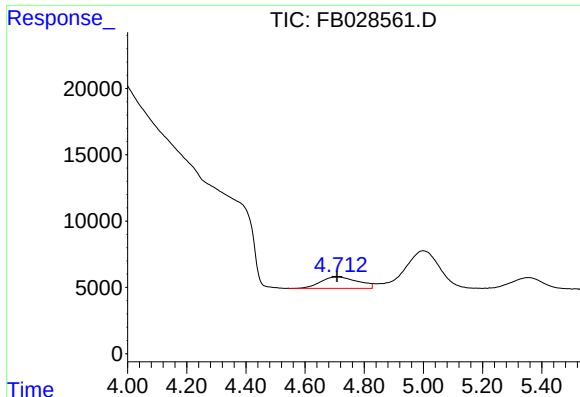
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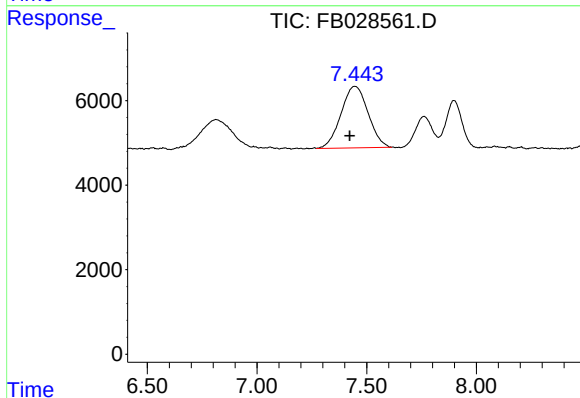




#1 2-Methylpentane

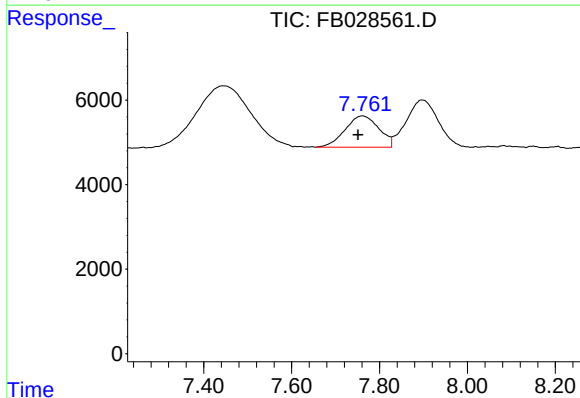
R.T.: 4.712 min
Delta R.T.: 0.004 min
Response: 75711
Conc: 4.63 ng/ml

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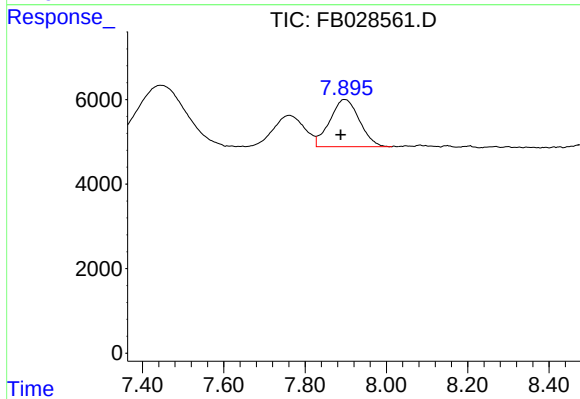
#2 2,2,4-Trimethylpentane

R.T.: 7.445 min
Delta R.T.: 0.022 min
Response: 125102
Conc: 6.92 ng/ml



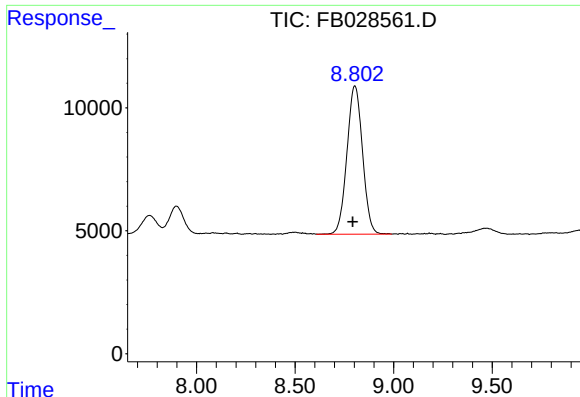
#3 n-Heptane

R.T.: 7.763 min
Delta R.T.: 0.011 min
Response: 39448
Conc: 2.33 ng/ml



#4 Benzene

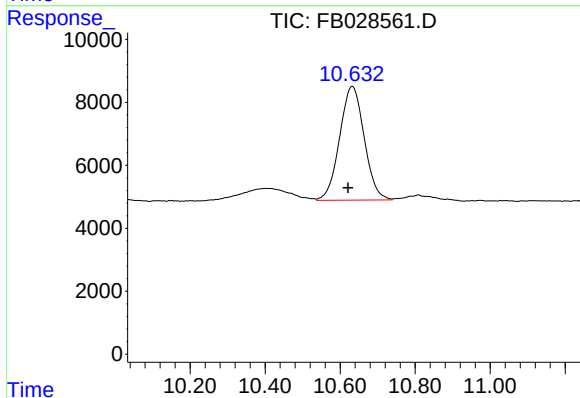
R.T.: 7.897 min
Delta R.T.: 0.009 min
Response: 56558
Conc: 2.57 ng/ml



#5 AAA-TFT

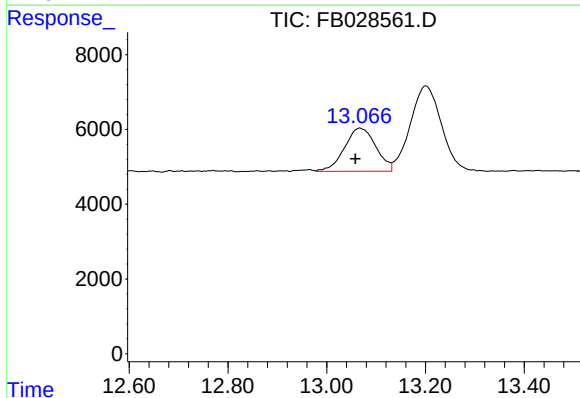
R.T.: 8.803 min
Delta R.T.: 0.010 min
Response: 331424
Conc: 25.62 ng/ml

Instrument :
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ClientSampleId :
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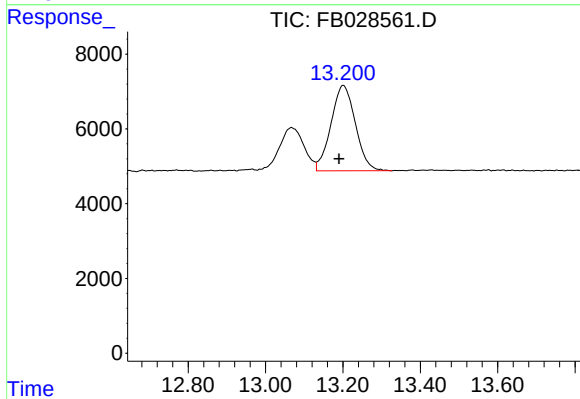
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.012 min
Response: 164488
Conc: 7.85 ng/ml



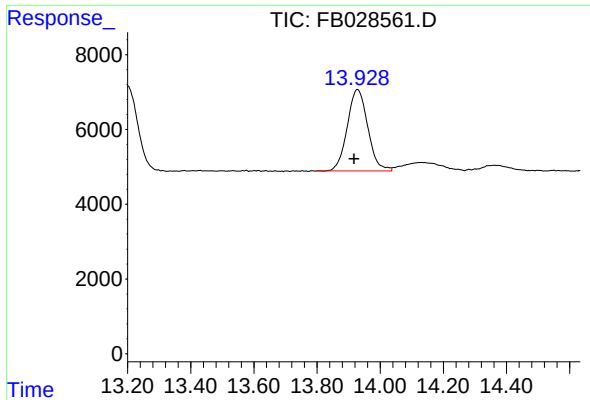
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.010 min
Response: 50953
Conc: 2.57 ng/ml



#8 m-Xylene

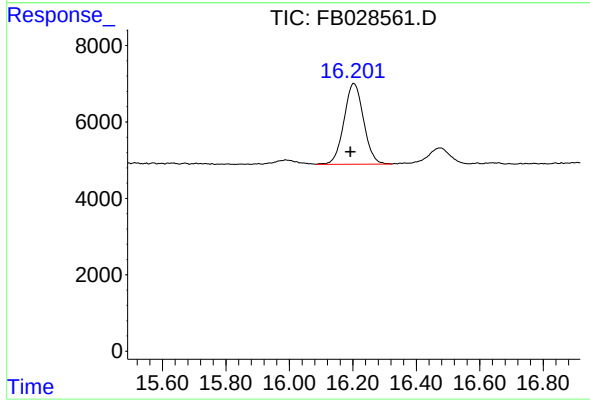
R.T.: 13.201 min
Delta R.T.: 0.011 min
Response: 100024
Conc: 5.08 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.011 min
Response: 98094
Conc: 5.04 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: 0.011 min
Response: 90593
Conc: 4.68 ng/ml