

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070920\
 Data File : FB024567.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2020 16:35
 Operator : DD/AJ
 Sample : L3216-01
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File: Calibration.e
 Quant Time: Jul 10 02:26:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 2020
 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	434634	18.868 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.693	194236	6.564 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	206020	6.581 ng/ml
3) t n-Heptane	7.762	67593	2.174 ng/ml
4) t Benzene	7.896	77441	2.032 ng/ml
6) t Toluene	10.634	238278	6.517 ng/ml
7) t Ethylbenzene	13.073	76368	2.236 ng/ml
8) t m-Xylene	13.206	152039	4.505 ng/ml
9) t O-Xylene	13.934	143502	4.366 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	112961	4.188 ng/ml

(f)=RT Delta > 1/2 Window

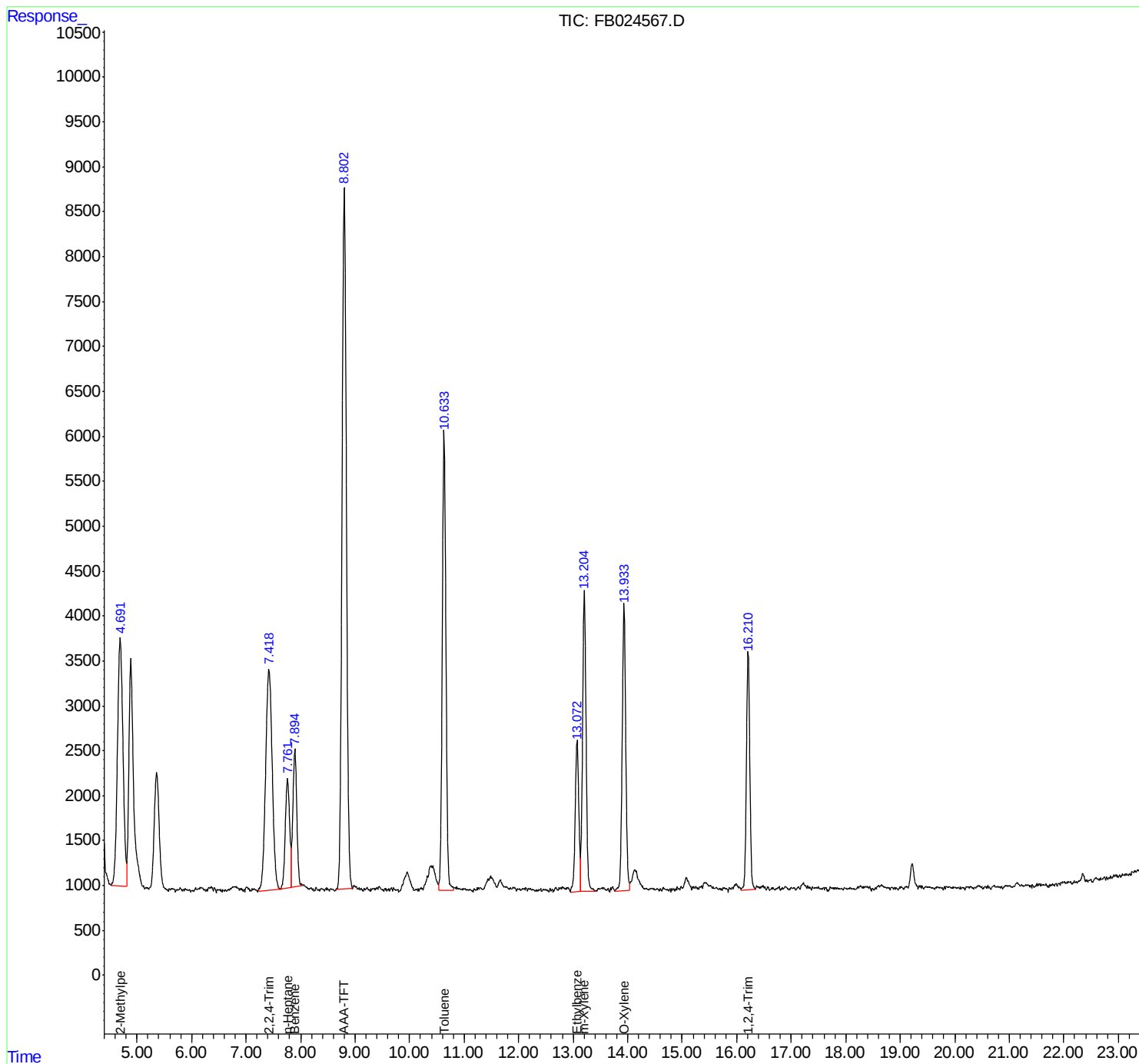
(m)=manual int.

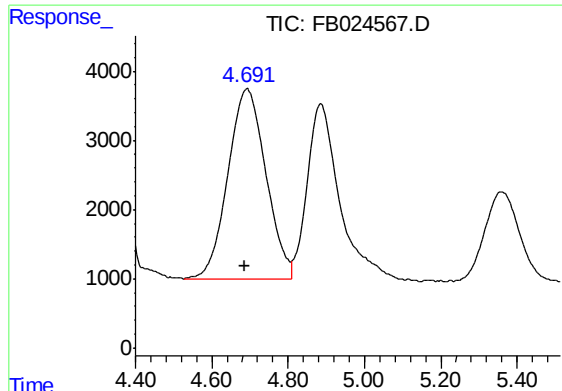
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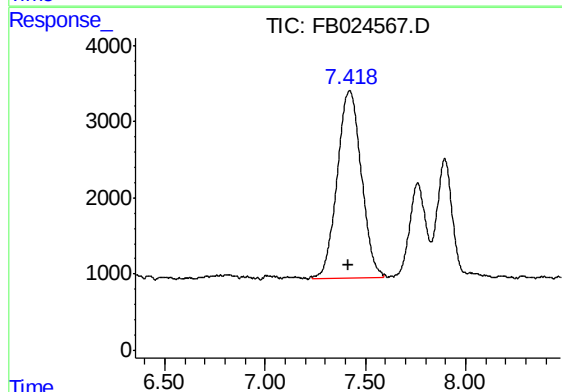




#1 2-Methylpentane

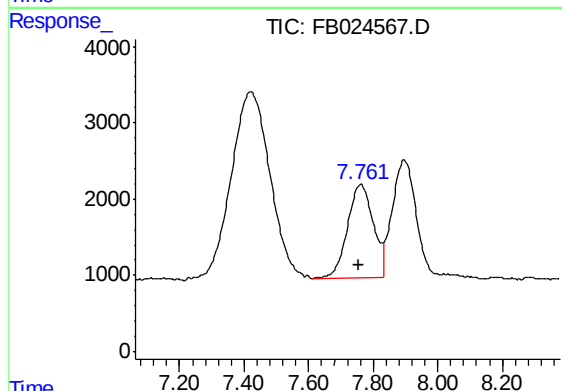
R.T.: 4.693 min
Delta R.T.: 0.005 min
Response: 194236
Conc: 6.56 ng/ml

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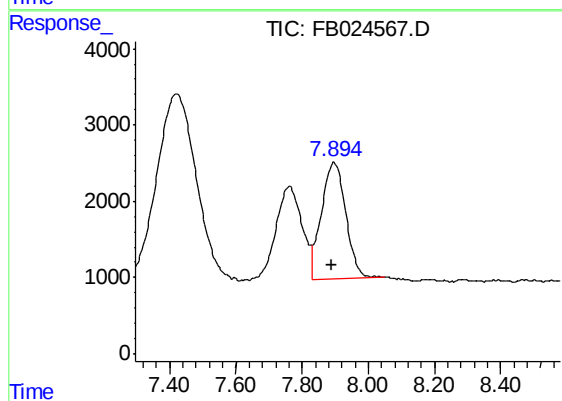
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 206020
Conc: 6.58 ng/ml



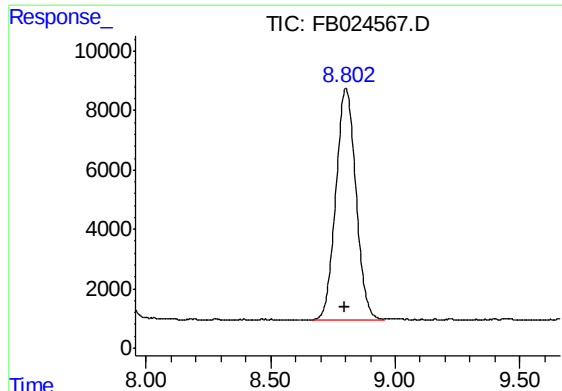
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.006 min
Response: 67593
Conc: 2.17 ng/ml



#4 Benzene

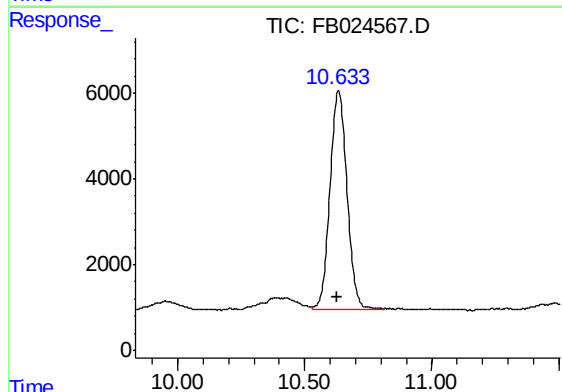
R.T.: 7.896 min
Delta R.T.: 0.004 min
Response: 77441
Conc: 2.03 ng/ml



#5 AAA-TFT

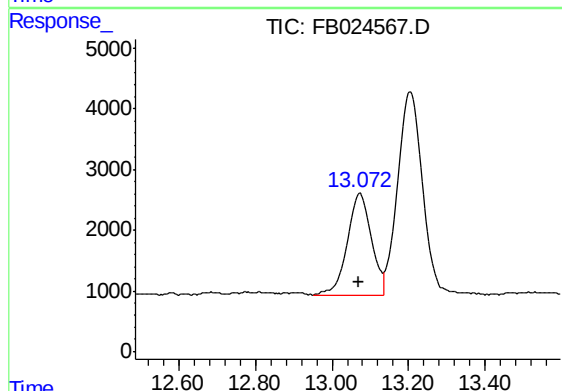
R.T.: 8.803 min
Delta R.T.: 0.005 min
Response: 434634
Conc: 18.87 ng/ml

Instrument :
FID_B
ClientSampleId :
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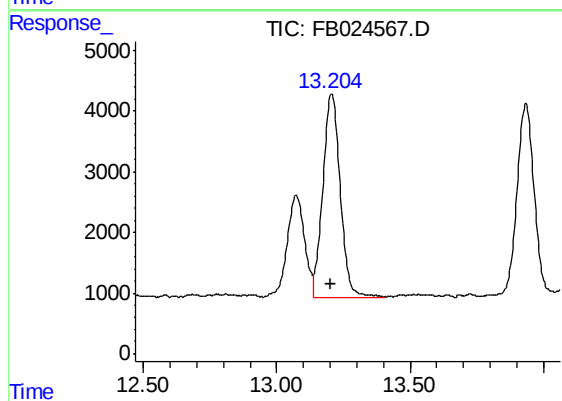
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.005 min
Response: 238278
Conc: 6.52 ng/ml



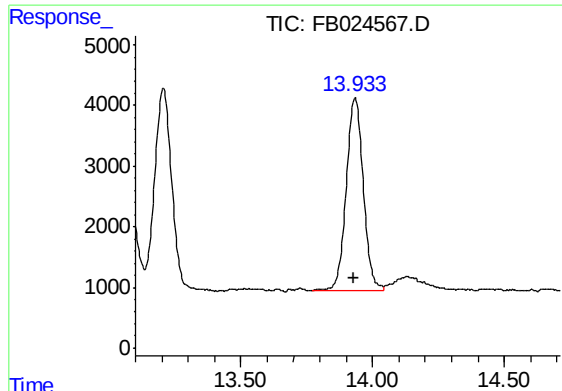
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.004 min
Response: 76368
Conc: 2.24 ng/ml



#8 m-Xylene

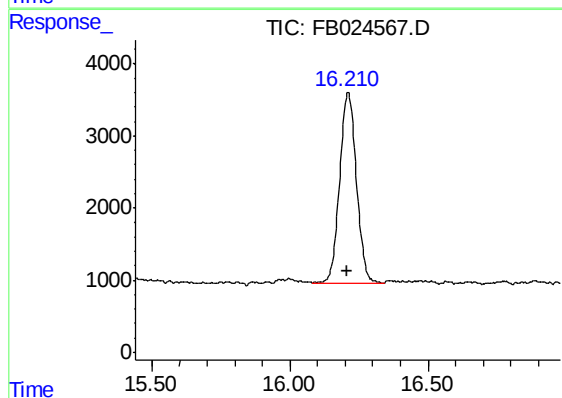
R.T.: 13.206 min
Delta R.T.: 0.004 min
Response: 152039
Conc: 4.51 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.005 min
Response: 143502
Conc: 4.37 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.004 min
Response: 112961
Conc: 4.19 ng/ml