

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013020\
 Data File : FB023587.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2020 15:01
 Operator : DD/AJ
 Sample : L1161-02
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File: Calibration.e
 Quant Time: Jan 31 00:35:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 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	8.796	422216	17.775 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	190984	6.044 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	216078	6.364 ng/ml
3) t n-Heptane	7.753	67390	2.012 ng/ml
4) t Benzene	7.891	88125	2.158 ng/ml
6) t Toluene	10.627	269543	6.821 ng/ml
7) t Ethylbenzene	13.067	83959	2.248 ng/ml
8) t m-Xylene	13.199	165561	4.656 ng/ml
9) t O-Xylene	13.928	161774	4.682 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	136395	4.665 ng/ml

(f)=RT Delta > 1/2 Window

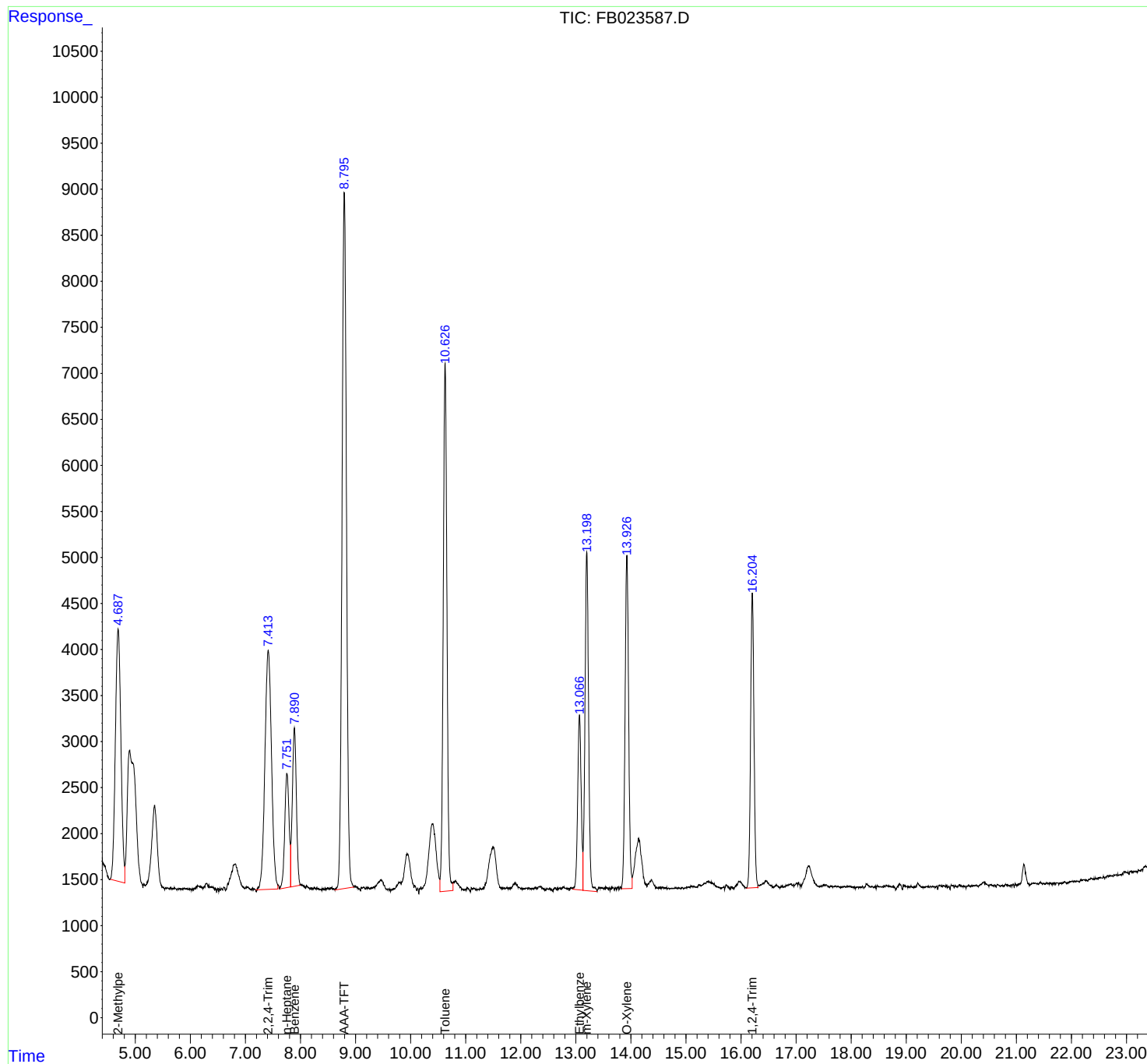
(m)=manual int.

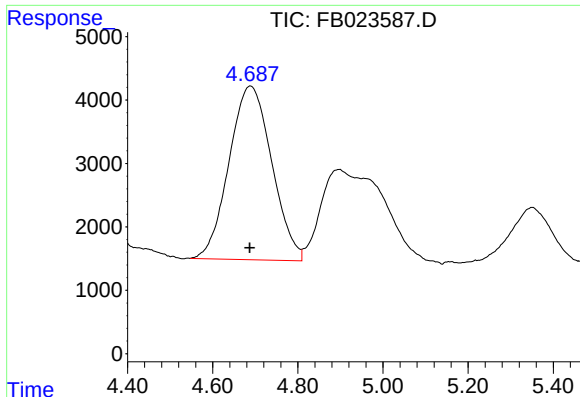
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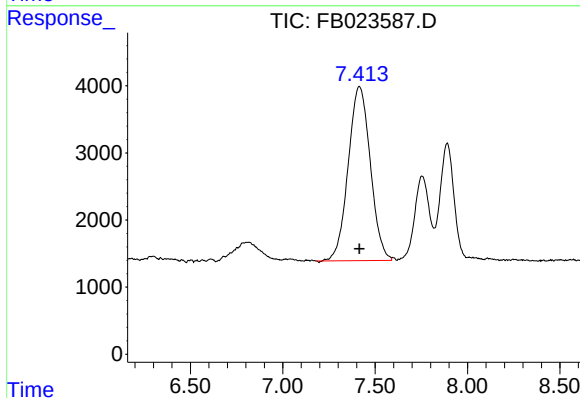




#1 2-Methylpentane

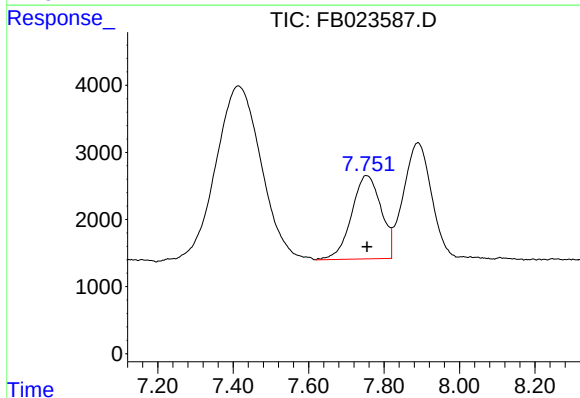
R.T.: 4.689 min
Delta R.T.: 0.002 min
Response: 190984
Conc: 6.04 ng/ml

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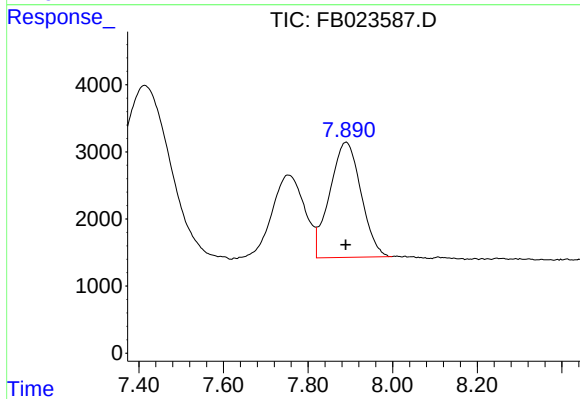
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 216078
Conc: 6.36 ng/ml



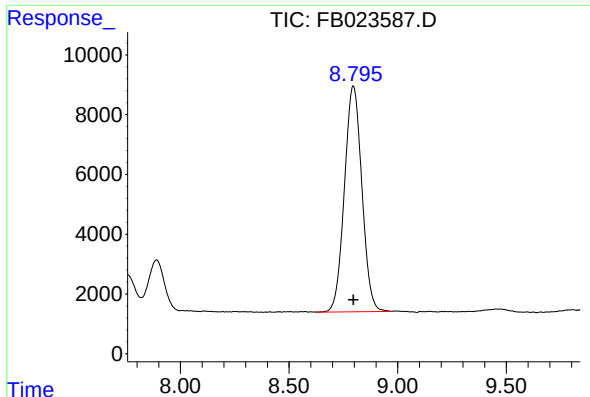
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 67390
Conc: 2.01 ng/ml



#4 Benzene

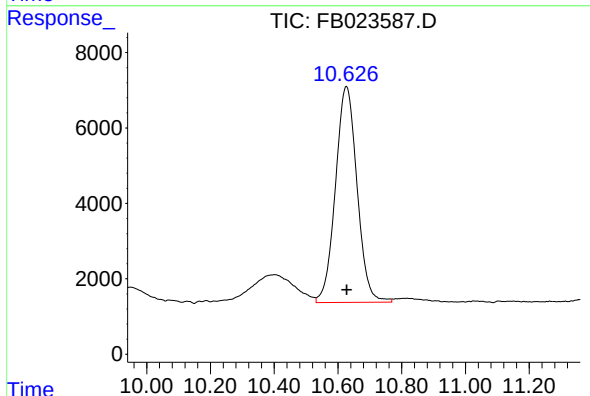
R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 88125
Conc: 2.16 ng/ml



#5 AAA-TFT

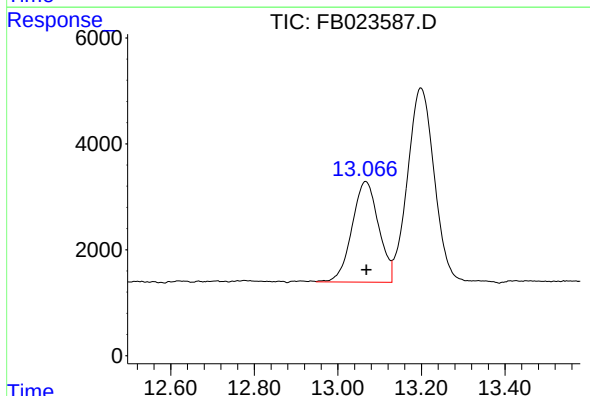
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 422216
Conc: 17.77 ng/ml

Instrument :
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ClientSampleId :
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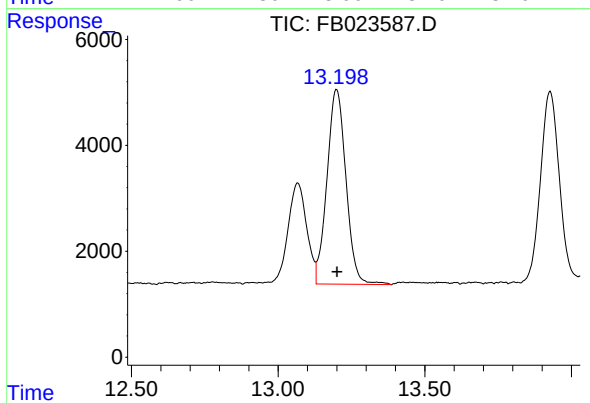
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 269543
Conc: 6.82 ng/ml



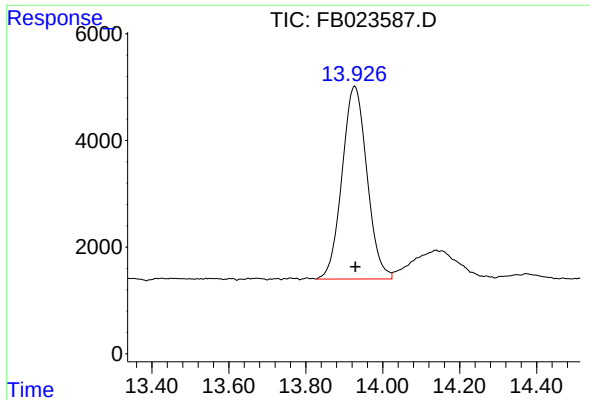
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.000 min
Response: 83959
Conc: 2.25 ng/ml



#8 m-Xylene

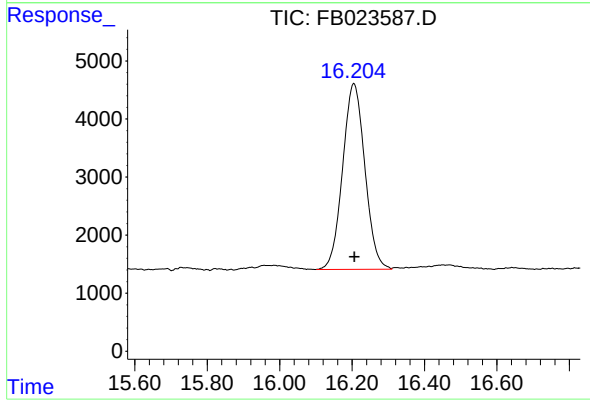
R.T.: 13.199 min
Delta R.T.: -0.001 min
Response: 165561
Conc: 4.66 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.001 min
Response: 161774
Conc: 4.68 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 136395
Conc: 4.66 ng/ml