

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051320\
 Data File : FB024352.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2020 16:22
 Operator : DD/AJ
 Sample : L2182-01
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Integration File: Calibration.e
 Quant Time: May 14 04:39:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051120.M
 Quant Title :
 QLast Update : Mon May 11 11:14:42 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	8.798	435222	19.709 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	202644	6.867 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	216206	7.077 ng/ml
3) t n-Heptane	7.758	68626	2.265 ng/ml
4) t Benzene	7.892	80982	2.142 ng/ml
6) t Toluene	10.629	247897	6.841 ng/ml
7) t Ethylbenzene	13.070	77389	2.283 ng/ml
8) t m-Xylene	13.202	155718	4.719 ng/ml
9) t O-Xylene	13.931	163765	5.075 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	124232	4.606 ng/ml

(f)=RT Delta > 1/2 Window

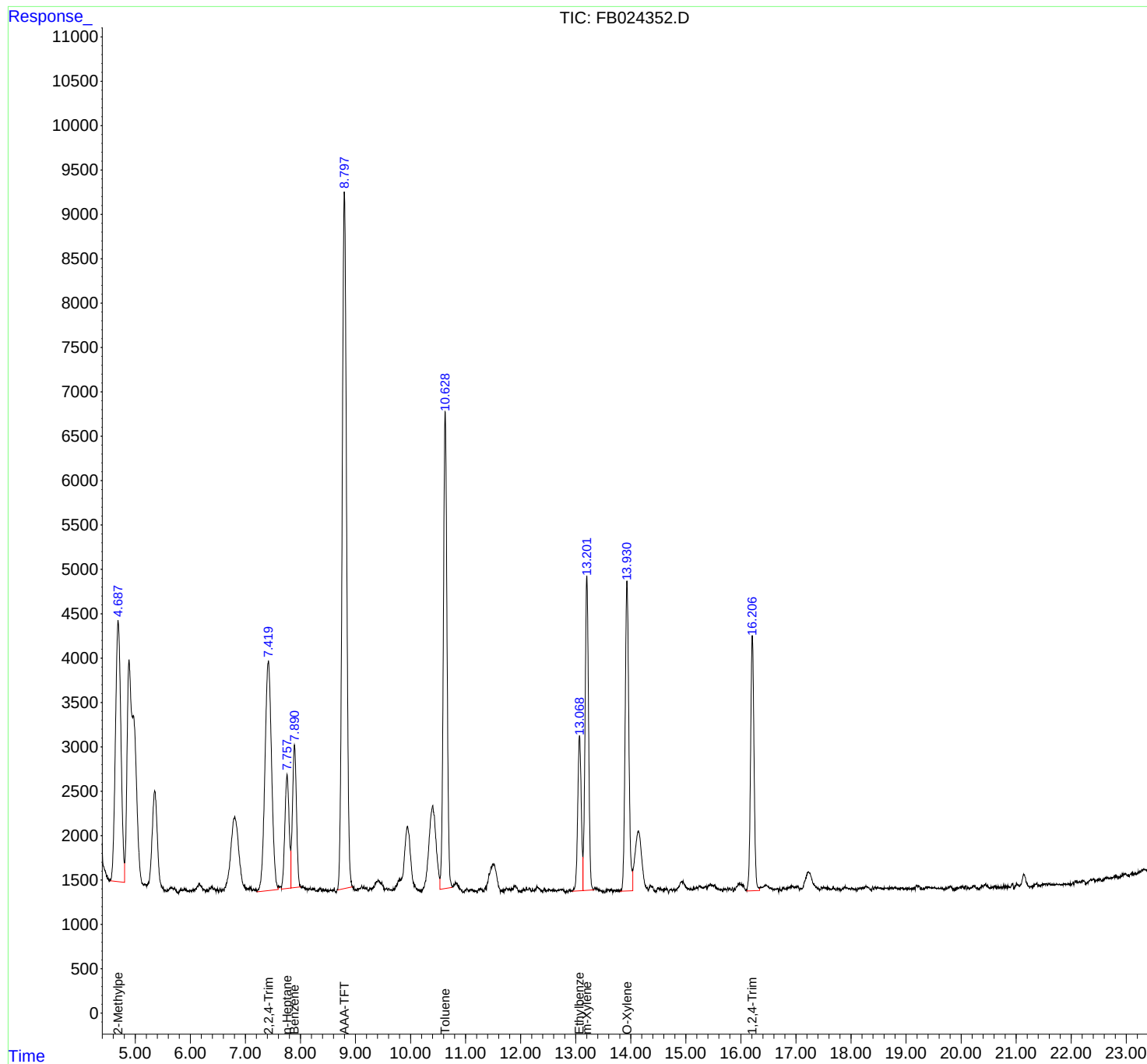
(m)=manual int.

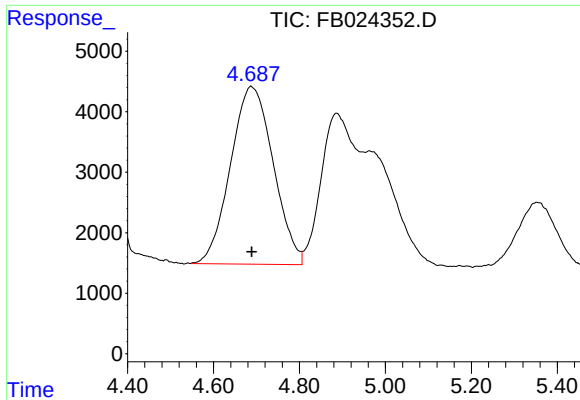
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Integration File: Calibration.e
Quant Time: May 14 04:39:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051120.M
Quant Title :
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

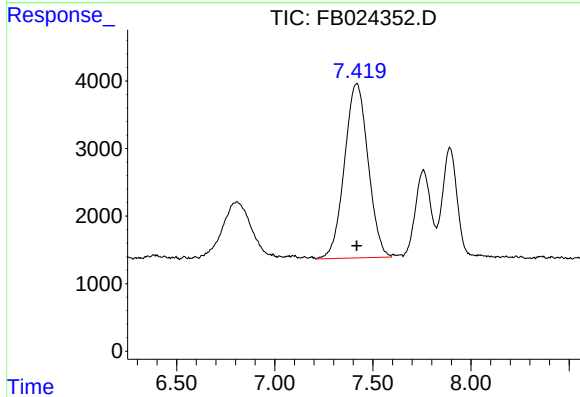




#1 2-Methylpentane

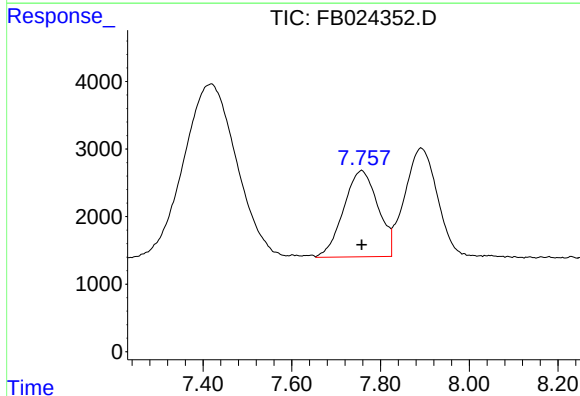
R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 202644
Conc: 6.87 ng/ml

Instrument :
FID_B
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



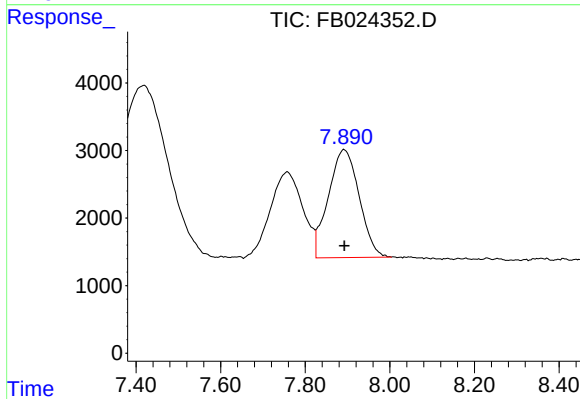
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.003 min
Response: 216206
Conc: 7.08 ng/ml



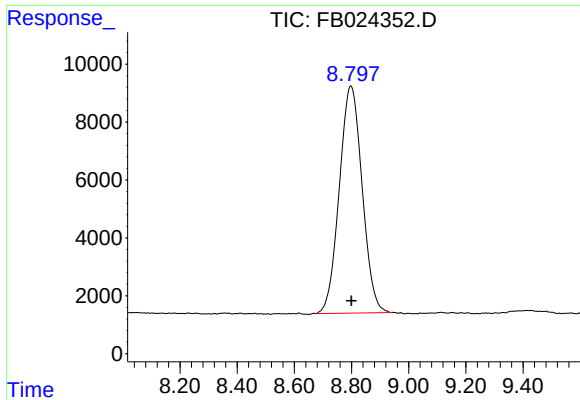
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 68626
Conc: 2.27 ng/ml



#4 Benzene

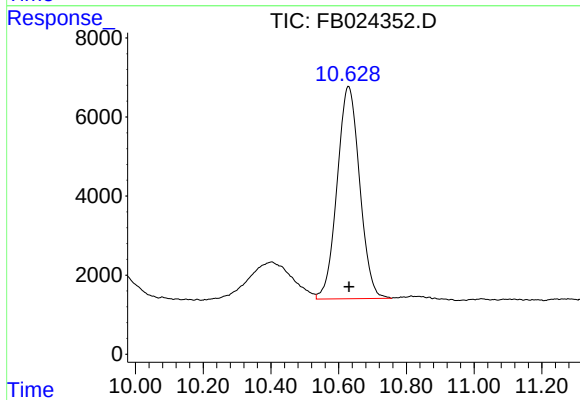
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 80982
Conc: 2.14 ng/ml



#5 AAA-TFT

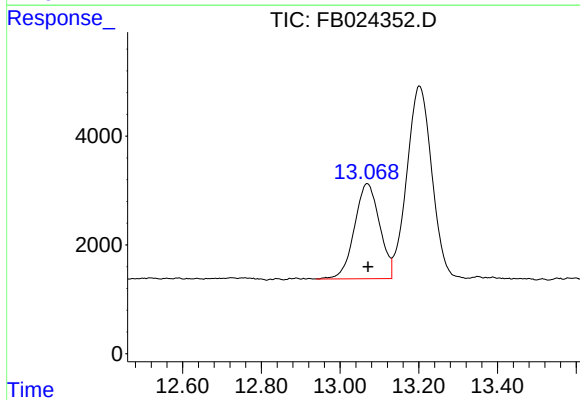
R.T.: 8.798 min
Delta R.T.: -0.001 min
Response: 435222
Conc: 19.71 ng/ml

Instrument :
FID_B
ClientSampleId :
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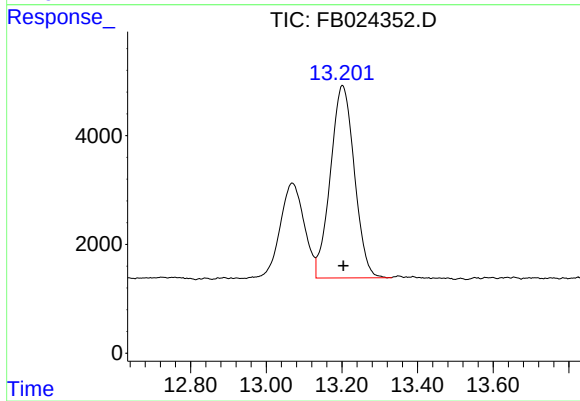
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.001 min
Response: 247897
Conc: 6.84 ng/ml



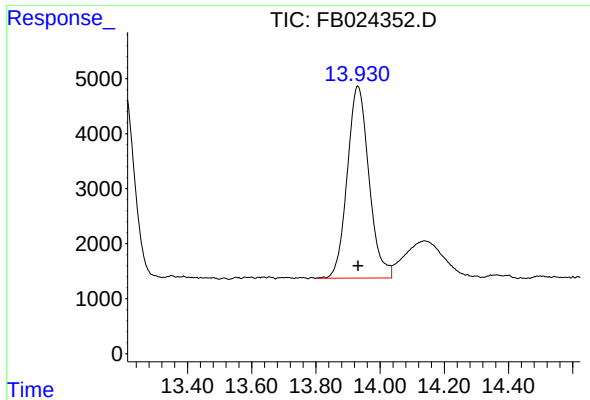
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.002 min
Response: 77389
Conc: 2.28 ng/ml



#8 m-Xylene

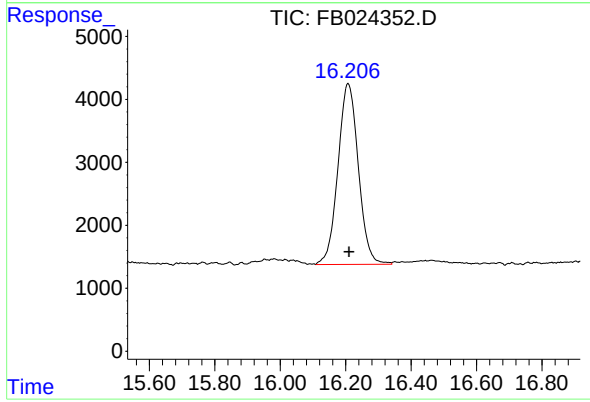
R.T.: 13.202 min
Delta R.T.: -0.002 min
Response: 155718
Conc: 4.72 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.000 min
Response: 163765
Conc: 5.07 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: -0.002 min
Response: 124232
Conc: 4.61 ng/ml