

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013020\
 Data File : FB023586.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2020 14:31
 Operator : DD/AJ
 Sample : L1161-01
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File: Calibration.e
 Quant Time: Jan 31 00:35:04 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	8.795	483181	20.341 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	187141	5.922 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	204094	6.011 ng/ml
3) t n-Heptane	7.754	64696	1.932 ng/ml
4) t Benzene	7.886	78829	1.930 ng/ml
6) t Toluene	10.626	242869	6.146 ng/ml
7) t Ethylbenzene	13.066	74628	1.998 ng/ml
8) t m-Xylene	13.198	146273	4.113 ng/ml
9) t O-Xylene	13.927	146287	4.234 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	127821	4.371 ng/ml

(f)=RT Delta > 1/2 Window

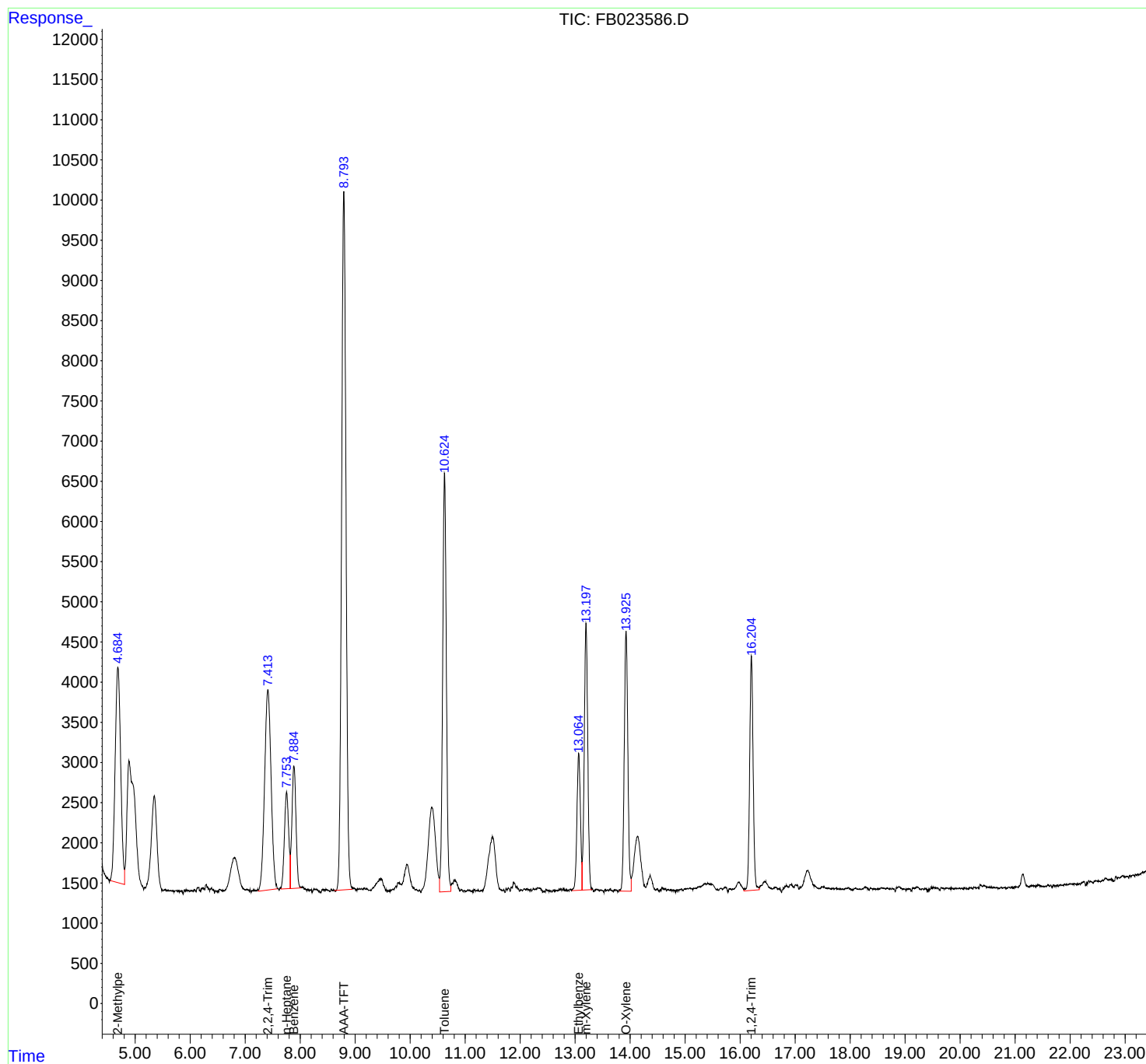
(m)=manual int.

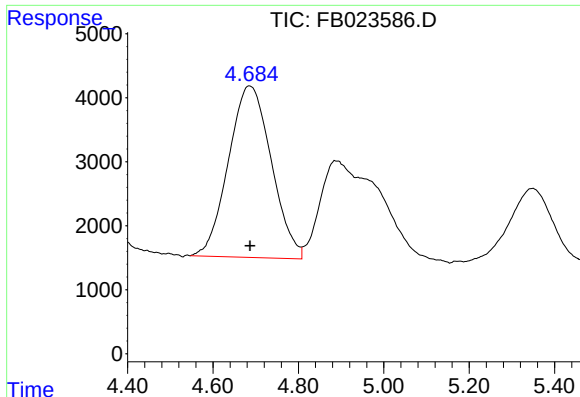
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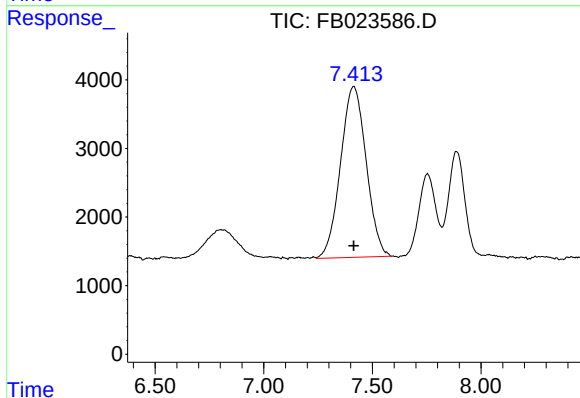




#1 2-Methylpentane

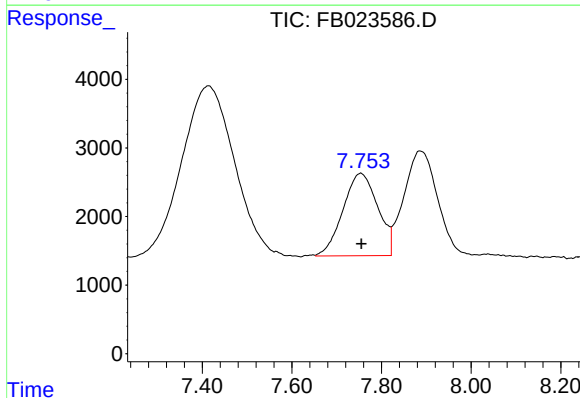
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 187141
Conc: 5.92 ng/ml

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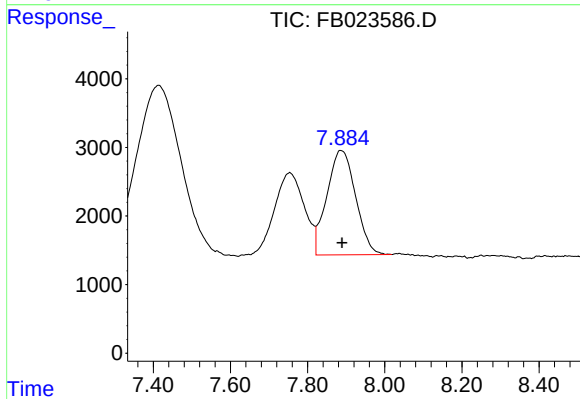
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 204094
Conc: 6.01 ng/ml



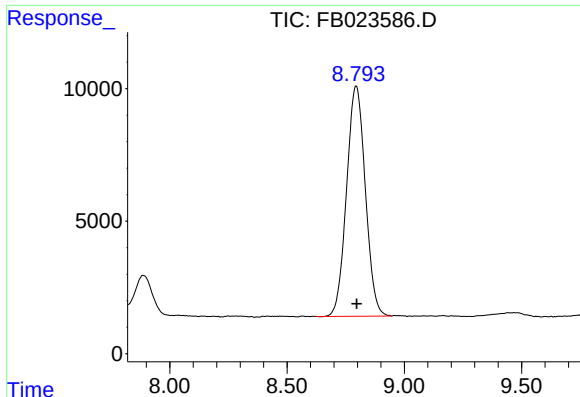
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 64696
Conc: 1.93 ng/ml



#4 Benzene

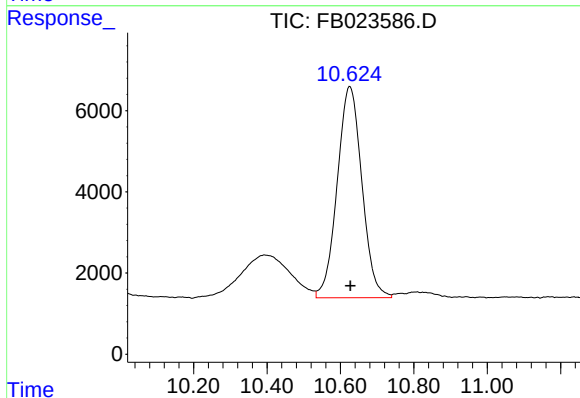
R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 78829
Conc: 1.93 ng/ml



#5 AAA-TFT

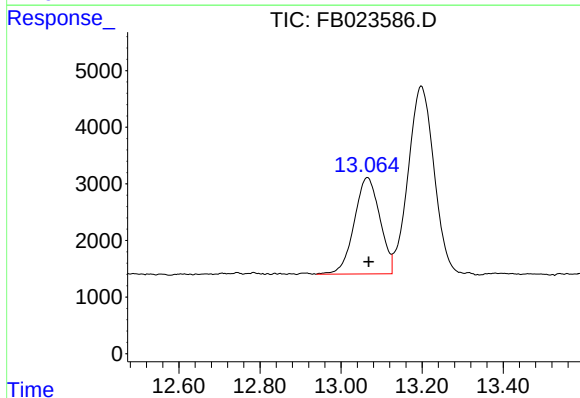
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 483181
Conc: 20.34 ng/ml

Instrument :
FID_B
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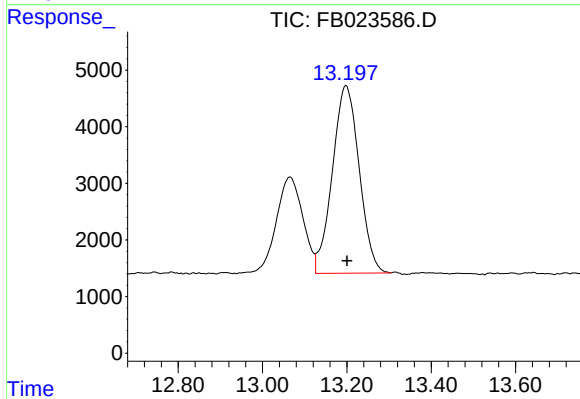
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.002 min
Response: 242869
Conc: 6.15 ng/ml



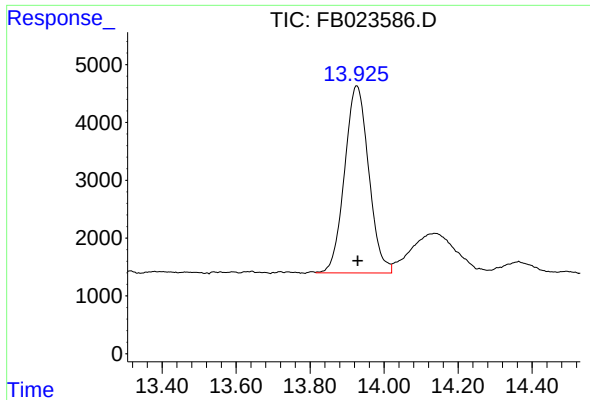
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.002 min
Response: 74628
Conc: 2.00 ng/ml



#8 m-Xylene

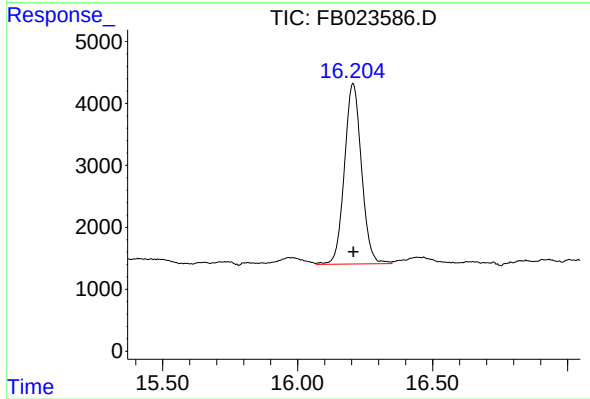
R.T.: 13.198 min
Delta R.T.: -0.002 min
Response: 146273
Conc: 4.11 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.002 min
Response: 146287
Conc: 4.23 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 127821
Conc: 4.37 ng/ml