

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013020\
 Data File : FB023585.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2020 14:01
 Operator : DD/AJ
 Sample : L1161-01
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 10 Sample Multiplier: 1

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

Integration File: Calibration.e
 Quant Time: Jan 31 00:34:54 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	475287	20.009 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.681	53765	1.701 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	48402	1.426 ng/ml
3) t n-Heptane	7.755	15440	0.461 ng/ml
4) t Benzene	7.892	20508	0.502 ng/ml
6) t Toluene	10.627	68346	1.729 ng/ml
7) t Ethylbenzene	13.069	20543	0.550 ng/ml
8) t m-Xylene	13.201	40637	1.143 ng/ml
9) t O-Xylene	13.927	41266	1.194 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	39432	1.349 ng/ml

(f)=RT Delta > 1/2 Window

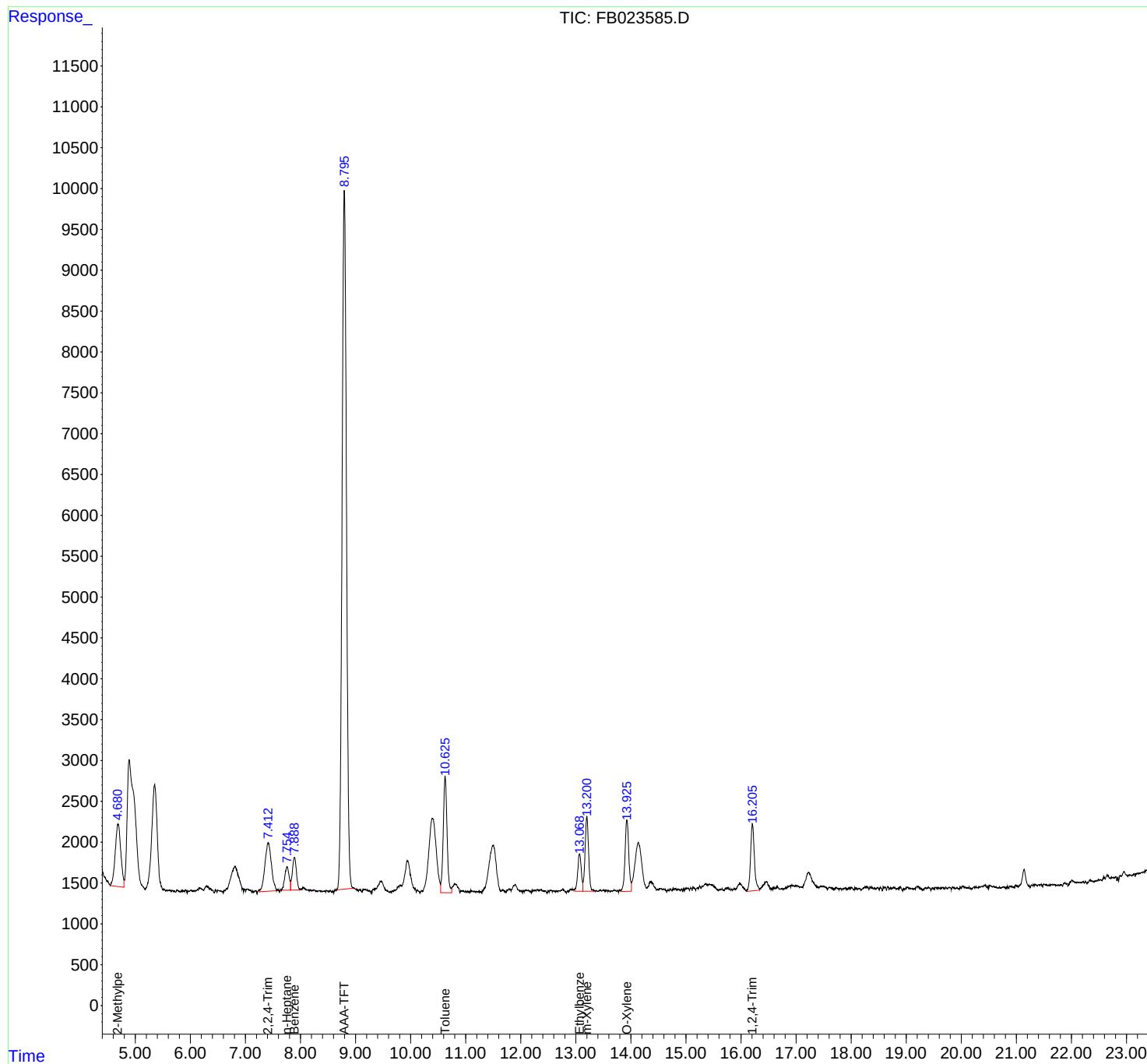
(m)=manual int.

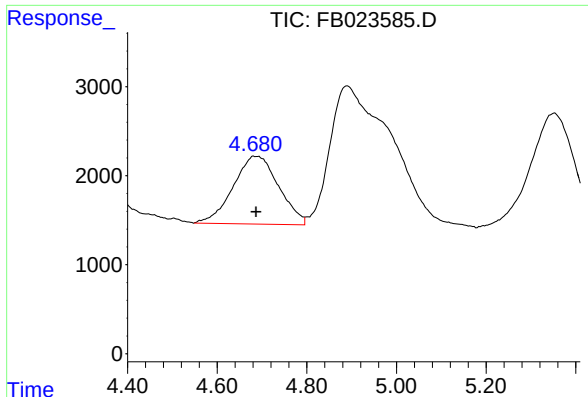
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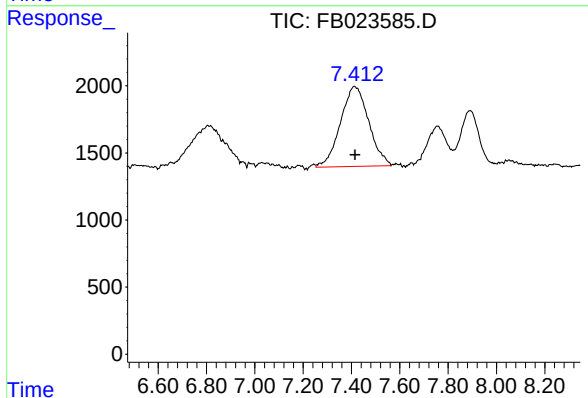




#1 2-Methylpentane

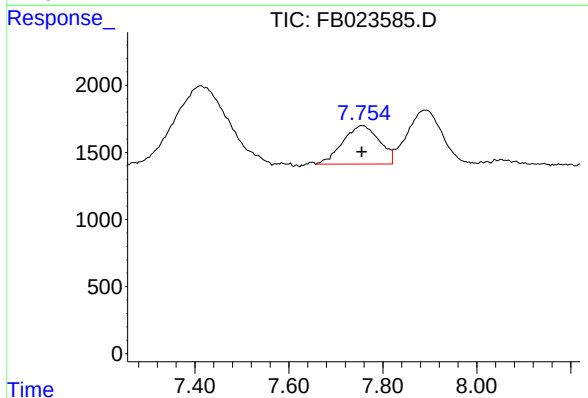
R.T.: 4.681 min
Delta R.T.: -0.006 min
Response: 53765
Conc: 1.70 ng/ml

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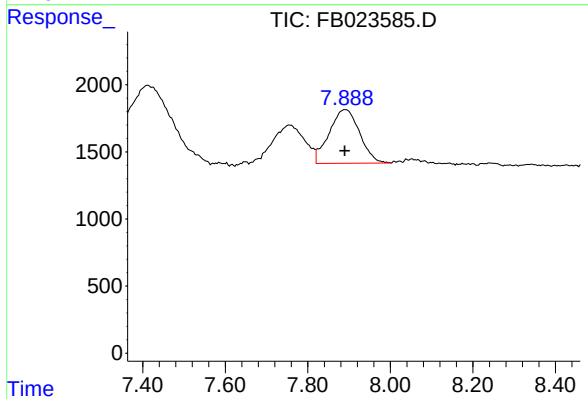
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 48402
Conc: 1.43 ng/ml



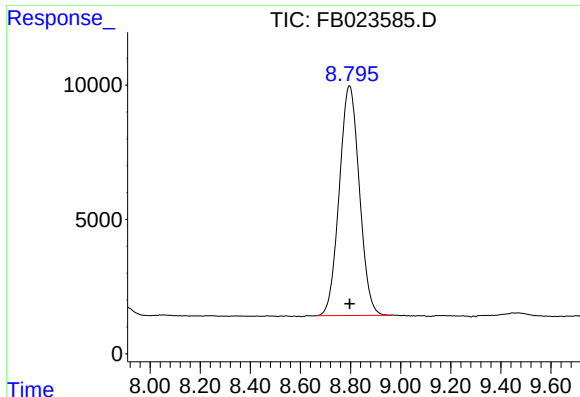
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 15440
Conc: 0.46 ng/ml



#4 Benzene

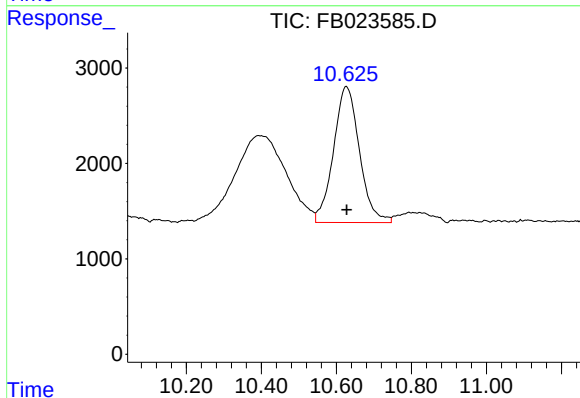
R.T.: 7.892 min
Delta R.T.: 0.002 min
Response: 20508
Conc: 0.50 ng/ml



#5 AAA-TFT

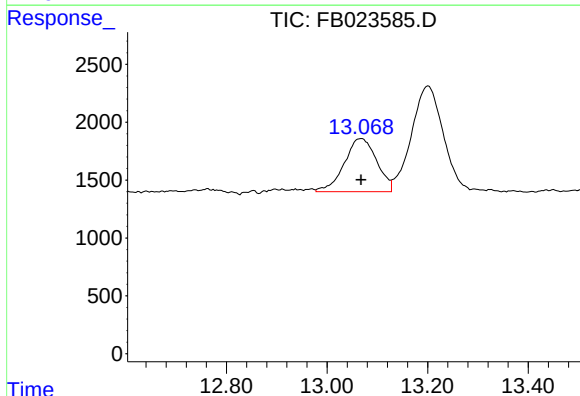
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 475287
Conc: 20.01 ng/ml

Instrument :
FID_B
ClientSampleId :
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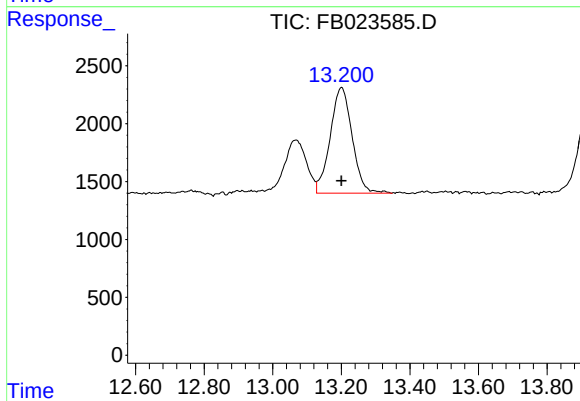
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 68346
Conc: 1.73 ng/ml



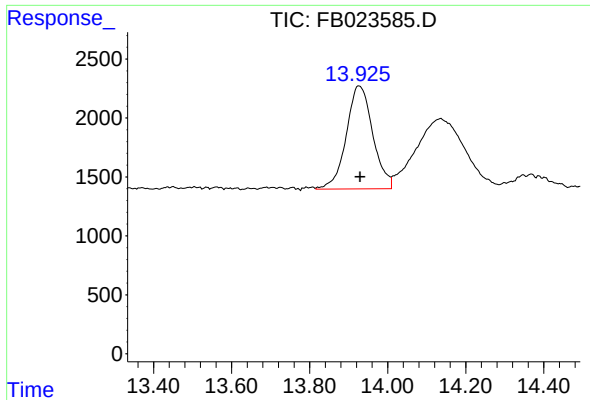
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.000 min
Response: 20543
Conc: 0.55 ng/ml



#8 m-Xylene

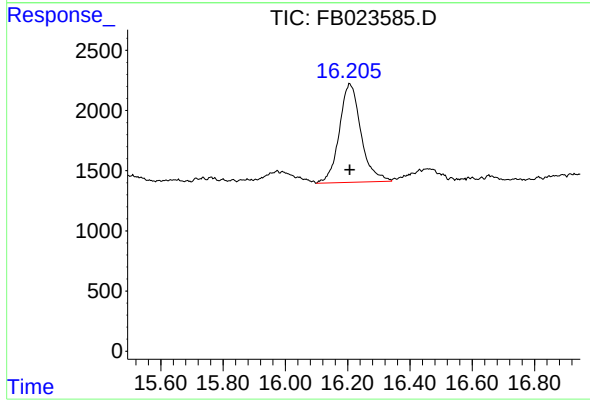
R.T.: 13.201 min
Delta R.T.: 0.000 min
Response: 40637
Conc: 1.14 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.002 min
Response: 41266
Conc: 1.19 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: 0.000 min
Response: 39432
Conc: 1.35 ng/ml