

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040820\
 Data File : FB024105.D
 Signal(s) : FID2B.CH
 Acq On : 8 Apr 2020 12:59
 Operator : DD/AJ
 Sample : L1798-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Manual Integrations
 APPROVED

Sohil
 4/9/2020 10:48:44 AM

Integration File: Calibration.e
 Quant Time: Apr 09 00:37:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040820.M
 Quant Title :
 QLast Update : Wed Apr 08 10:11:26 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	8.841	1756231	70.099 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.689	1341072	41.084 ng/ml
2) t 2,2,4-Trimethylpentane	7.379	1411881	41.372 ng/mlm
3) t n-Heptane	7.759	3042958	90.159 ng/ml
4) t Benzene	7.892	1077052	26.686 ng/mlm
6) t Toluene	10.634	11173020	284.217 ng/ml
7) t Ethylbenzene	13.073	2666023	73.131 ng/ml
8) t m-Xylene	13.205	10061656	287.429 ng/ml
9) t O-Xylene	13.934	3729110	109.413 ng/ml
10) t 1,2,4-Trimethylbenzene	16.213	3475159	122.393 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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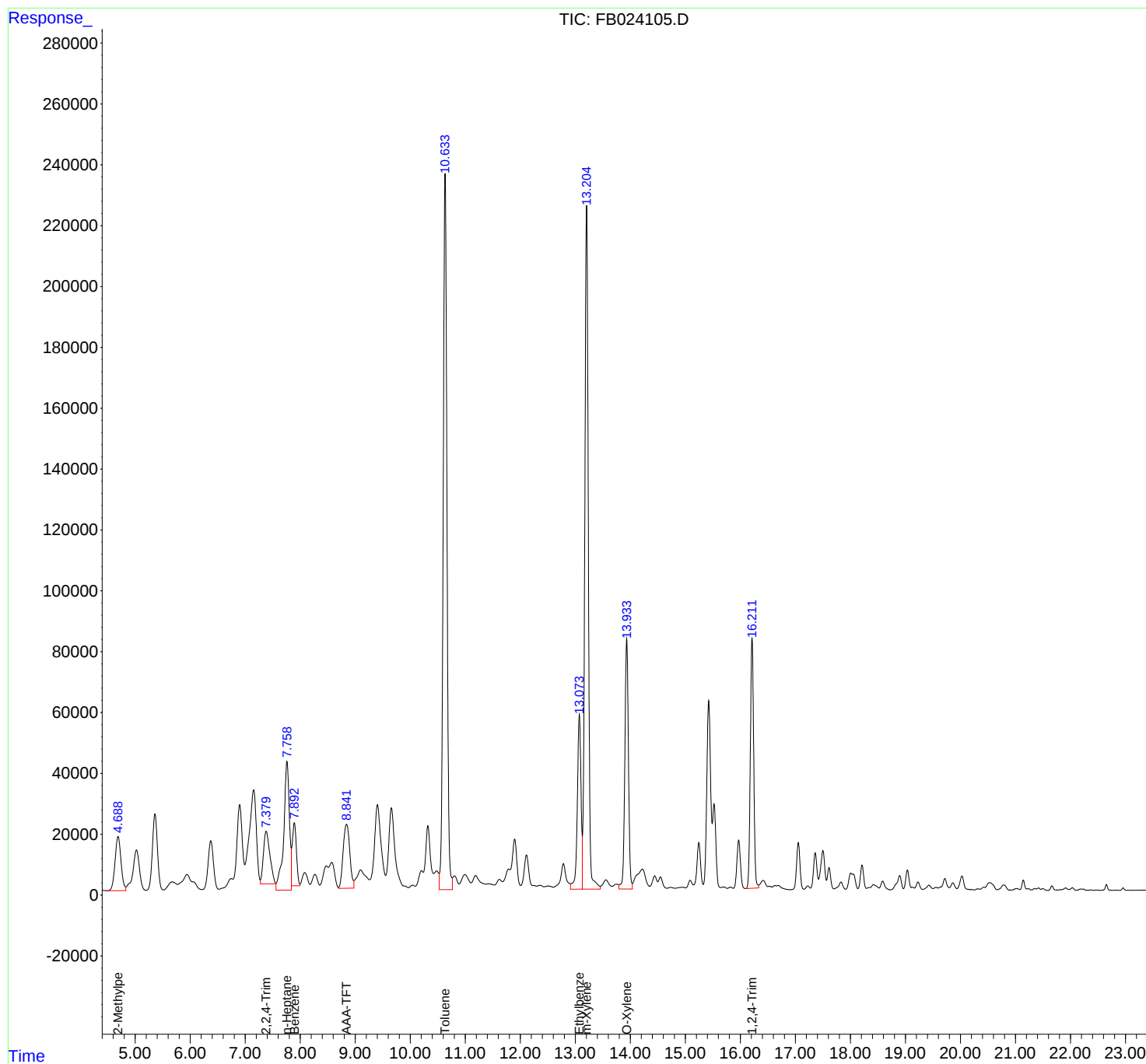
Instrument :
FID_B
ClientSampled :
RR-GAS-WP

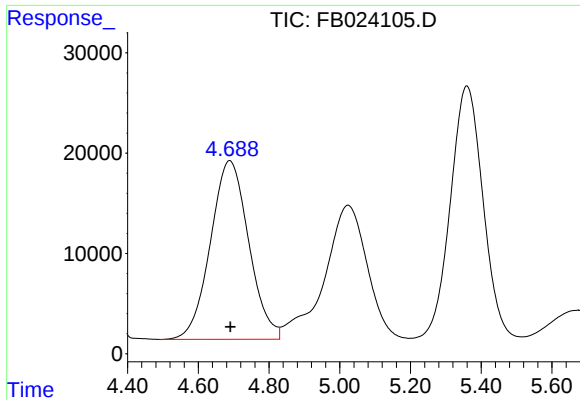
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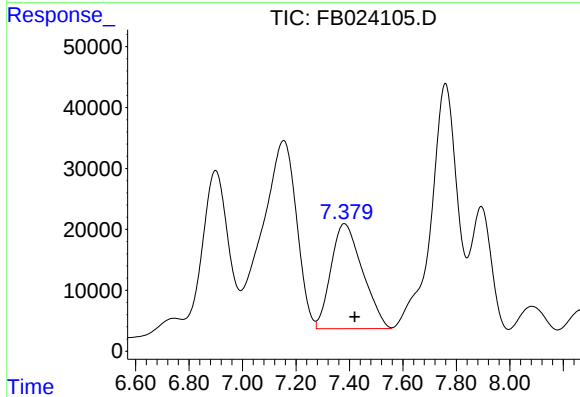
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 1341072
Conc: 41.08 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

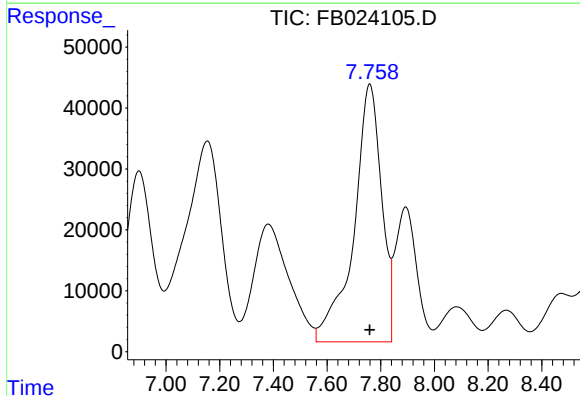
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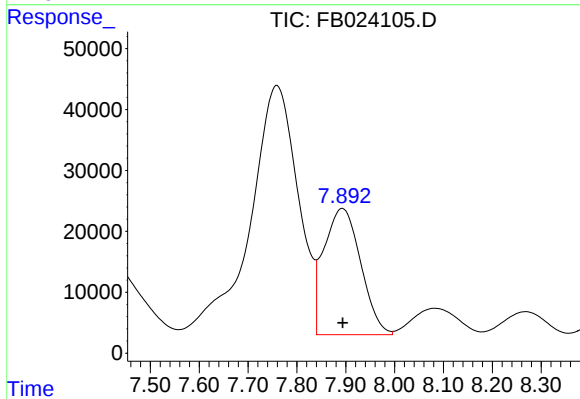
#2 2,2,4-Trimethylpentane

R.T.: 7.379 min
Delta R.T.: -0.041 min
Response: 1411881
Conc: 41.37 ng/ml m



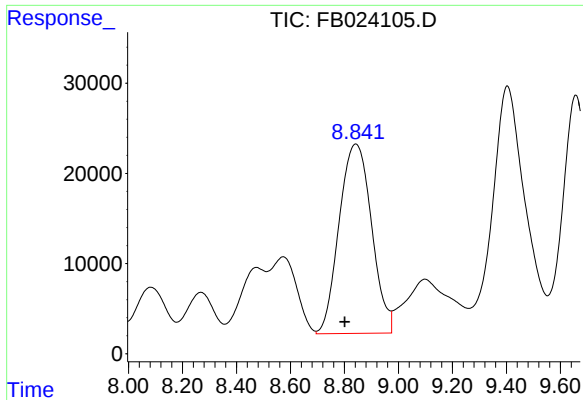
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 3042958
Conc: 90.16 ng/ml



#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 1077052
Conc: 26.69 ng/ml m



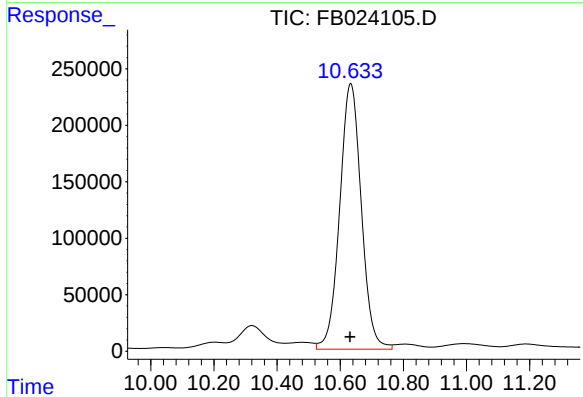
#5 AAA-TFT

R.T.: 8.841 min
Delta R.T.: 0.040 min
Response: 1756231
Conc: 70.10 ng/ml m

Instrument :
FID_B
ClientSampleId :
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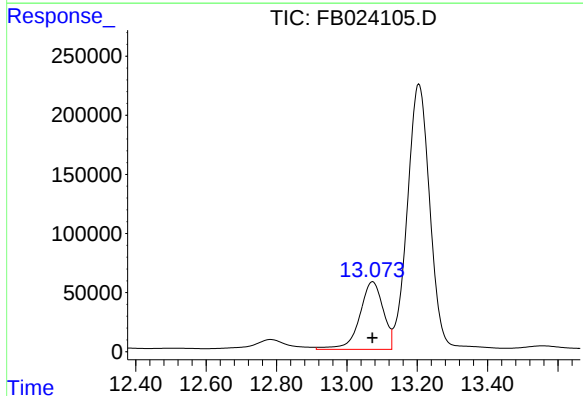
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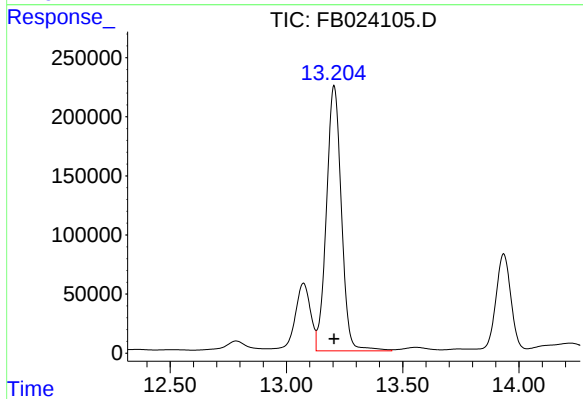
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.002 min
Response: 11173020
Conc: 284.22 ng/ml



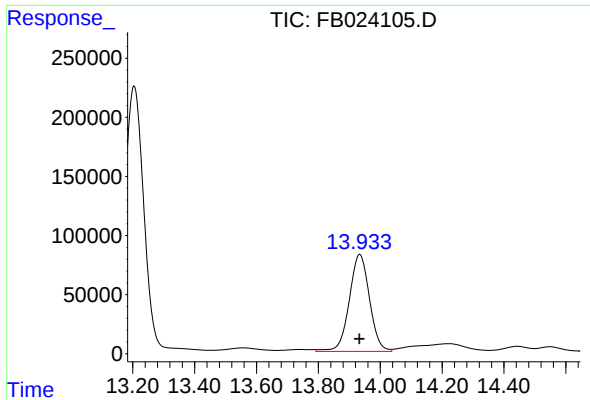
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.000 min
Response: 2666023
Conc: 73.13 ng/ml



#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.000 min
Response: 10061656
Conc: 287.43 ng/ml



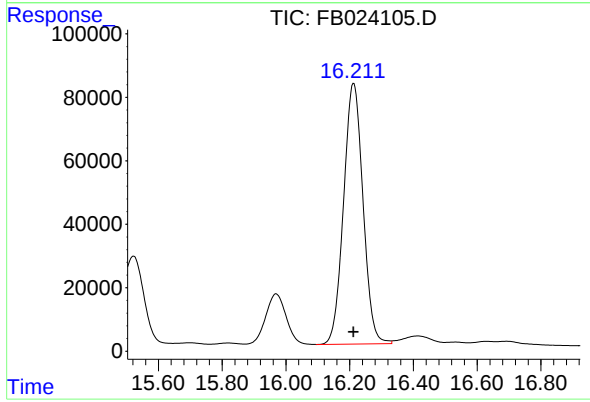
#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.000 min
Response: 3729110
Conc: 109.41 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min
Delta R.T.: 0.001 min
Response: 3475159
Conc: 122.39 ng/ml