Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060221\
Data File : FB025822.D
Signal(s) : FID2B.CH
Acq On : 2 Jun 2021 17:57
Operator : DD/AJ
Sample : M2578-01MS
Misc : 5.03g/5.00ml DI WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : FID_B
ClientSampleId : WASTE-CLASSMS

Integration File: Calibration.e
Quant Time: Jun 03 01:59:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060221.M
Quant Title :
QLast Update : Wed Jun 02 14:44:25 2021
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	9.218	389492	15.378	ng/ml
	Target Compounds				
1) t	2-Methylpentane	5.176	604320	21.667	ng/ml
2) t	2,2,4-Trimethylpentane	7.875	370575	15.744	ng/ml
3) t	n-Heptane	8.193	191516	5.240	ng/ml
4) t	Benzene	8.344	347962	7.999	ng/ml
6) t	Toluene	11.038	953050	23.564	ng/ml
7) t	Ethylbenzene	13.445	278379	7.200	ng/ml
8) t	m-Xylene	13.575	505845	13.294	ng/ml
9) t	O-Xylene	14.298	531181	14.858	ng/ml
10) t	1,2,4-Trimethylbenzene	16.551	278326	11.087	ng/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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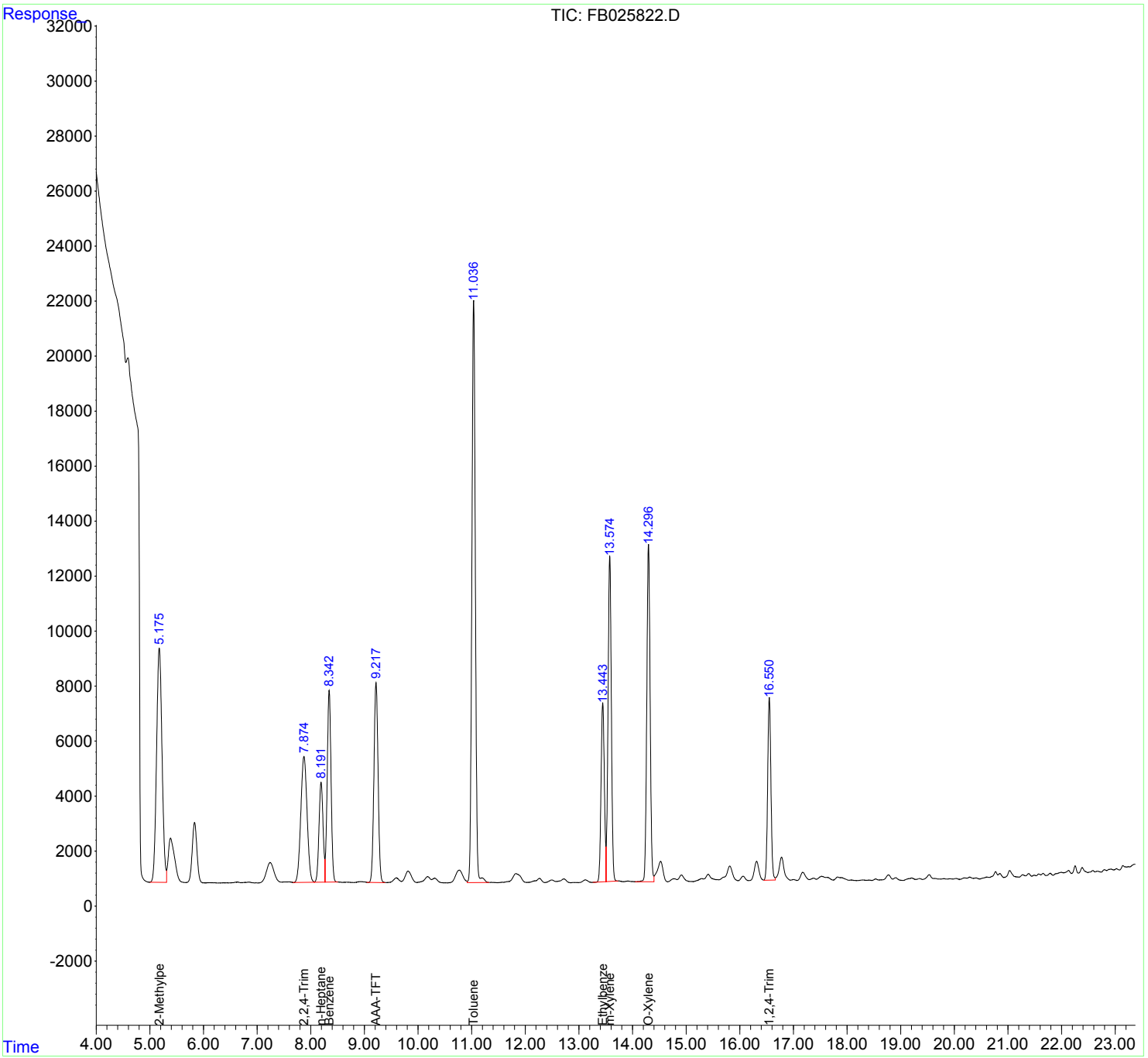
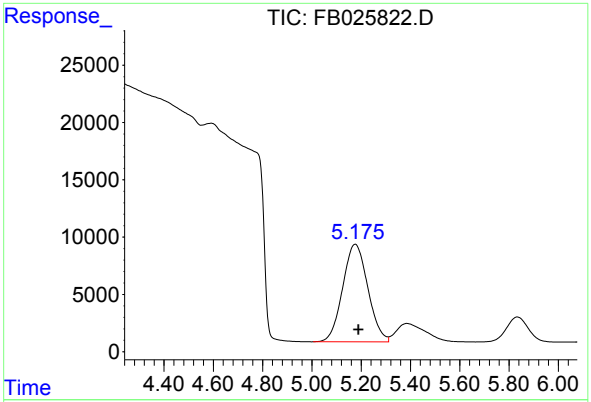
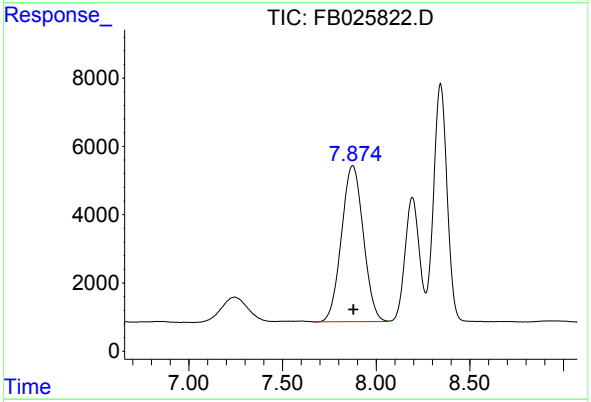




#1 2-Methylpentane

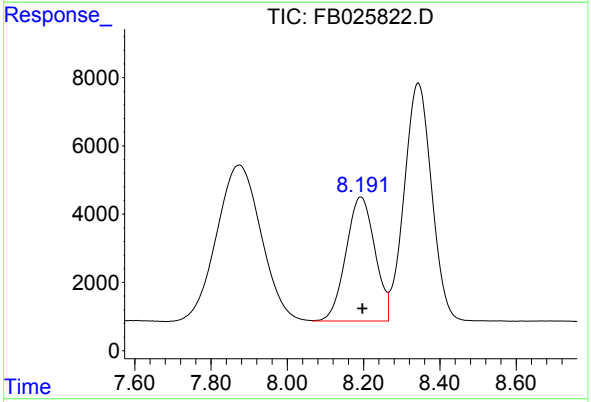
R.T.: 5.176 min
Delta R.T.: -0.013 min
Response: 604320
Conc: 21.67 ng/ml

Instrument :
FID_B
ClientSampleId :
WASTE-CLASSMS



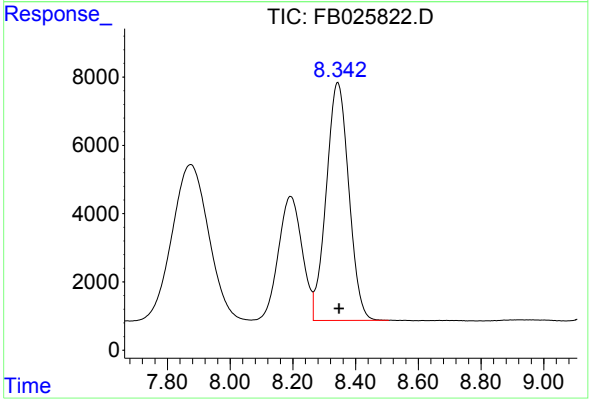
#2 2,2,4-Trimethylpentane

R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 370575
Conc: 15.74 ng/ml



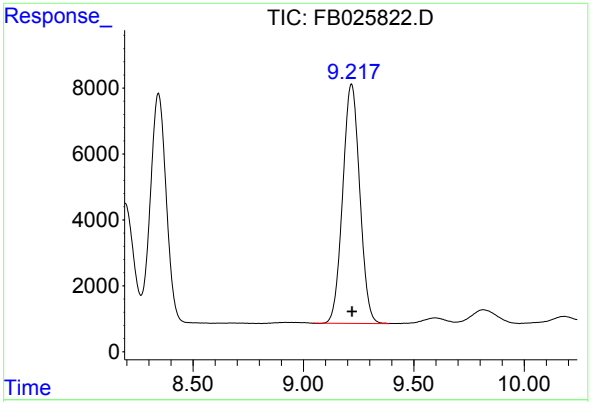
#3 n-Heptane

R.T.: 8.193 min
Delta R.T.: -0.004 min
Response: 191516
Conc: 5.24 ng/ml



#4 Benzene

R.T.: 8.344 min
Delta R.T.: -0.004 min
Response: 347962
Conc: 8.00 ng/ml



#5 AAA-TFT

R.T.: 9.218 min
Delta R.T.: -0.002 min
Response: 389492
Conc: 15.38 ng/ml

Instrument :
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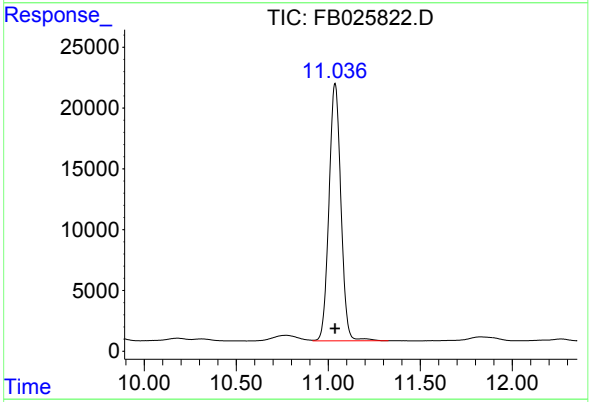
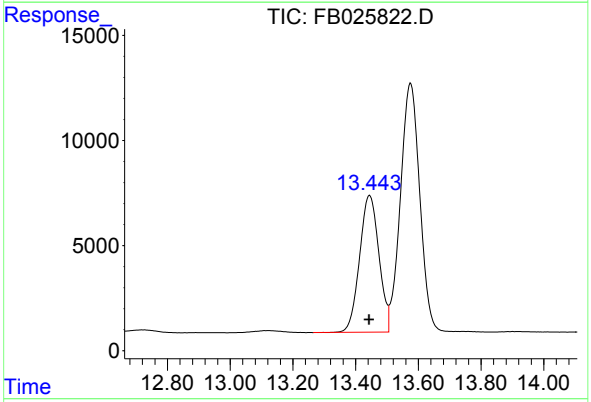


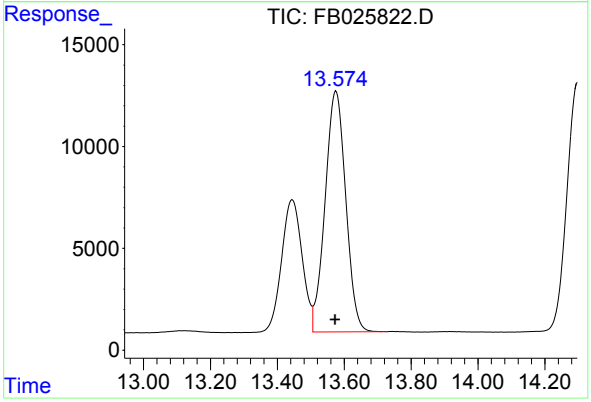
#6 Toluene

R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 953050
Conc: 23.56 ng/ml



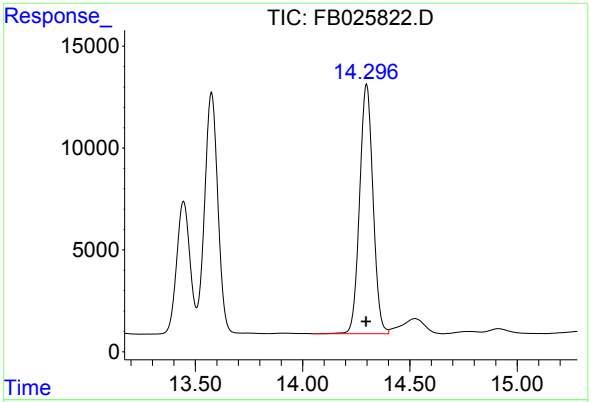
#7 Ethylbenzene

R.T.: 13.445 min
Delta R.T.: 0.002 min
Response: 278379
Conc: 7.20 ng/ml



#8 m-Xylene

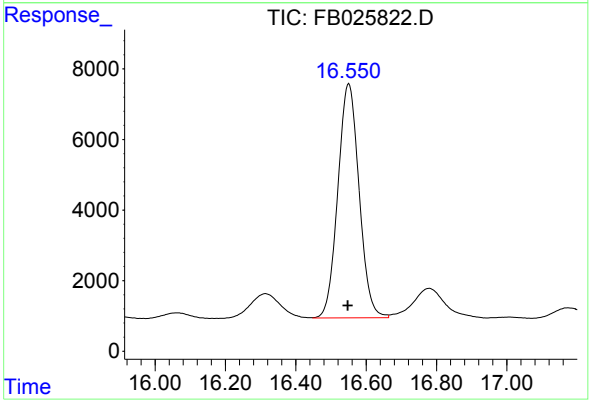
R.T.: 13.575 min
Delta R.T.: 0.002 min
Response: 505845
Conc: 13.29 ng/ml



#9 O-Xylene

R.T.: 14.298 min
Delta R.T.: 0.002 min
Response: 531181
Conc: 14.86 ng/ml

Instrument :
FID_B
ClientSampleId :
WASTE-CLASSMS



#10 1,2,4-Trimethylbenzene

R.T.: 16.551 min
Delta R.T.: 0.003 min
Response: 278326
Conc: 11.09 ng/ml