

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031721\
 Data File : FB025536.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2021 13:41
 Operator : DD/AJ
 Sample : M1557-18 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Manual Integrations
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Integration File: Calibration.e
 Quant Time: Mar 18 01:53:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:44:23 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	8.806	551989	26.369 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	168383	5.651 ng/mlm
2) t 2,2,4-Trimethylpentane	7.378	194728	6.139 ng/mlm
3) t n-Heptane	7.758	409363	13.188 ng/ml
4) t Benzene	7.891	154339	3.972 ng/mlm
6) t Toluene	10.631	1686429	44.662 ng/ml
7) t Ethylbenzene	13.071	394743	11.426 ng/ml
8) t m-Xylene	13.202	1546608	45.088 ng/ml
9) t O-Xylene	13.931	560478	16.924 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.209	620278	21.494 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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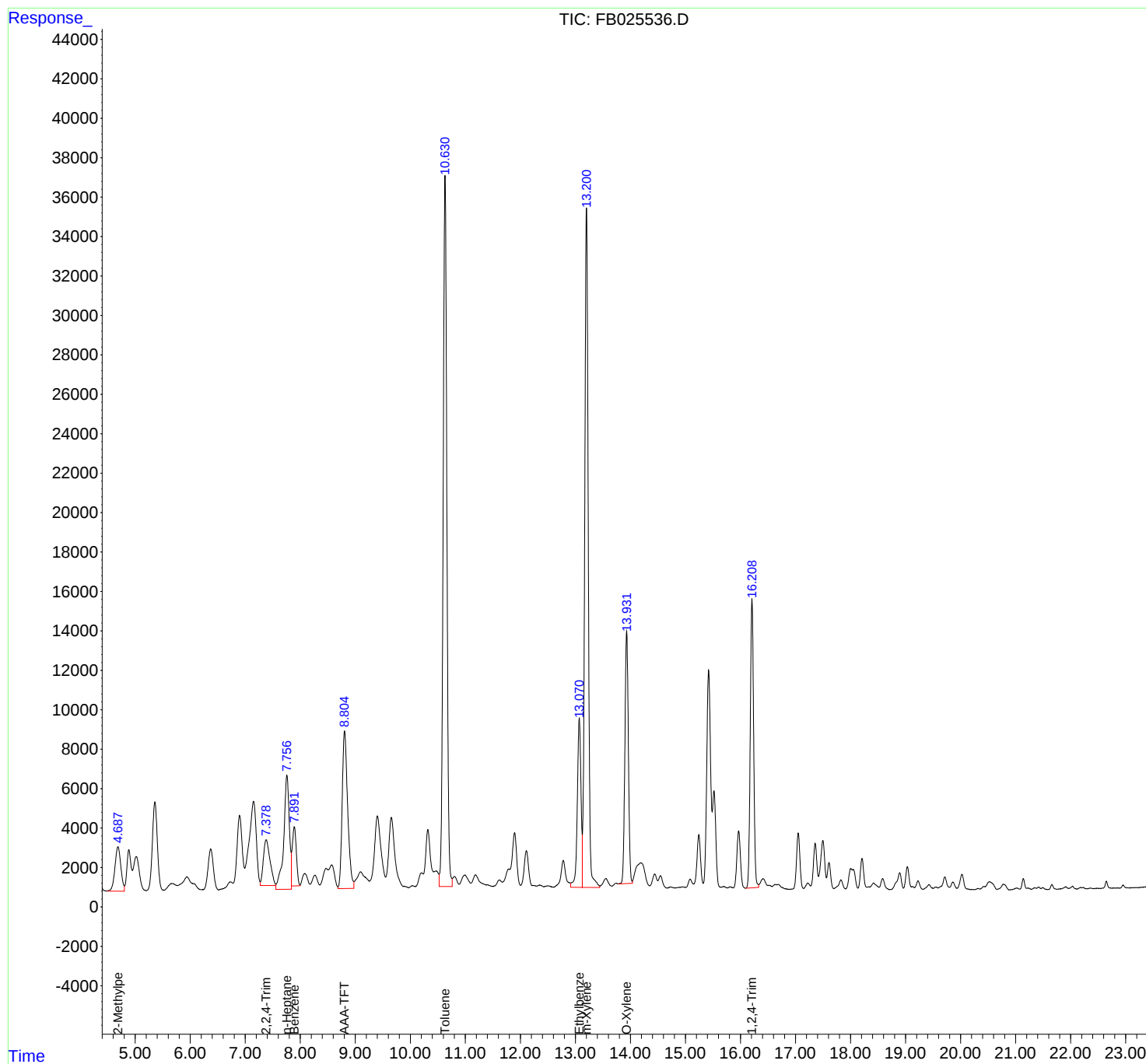
Instrument :
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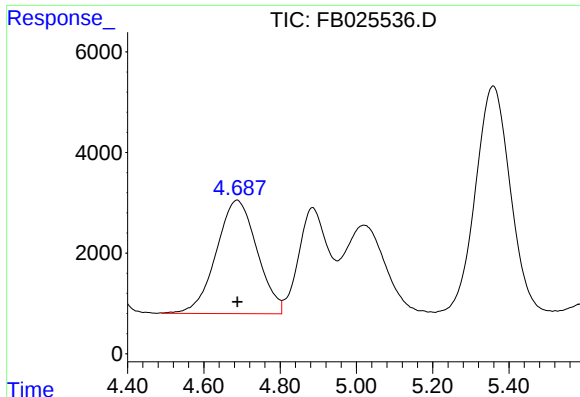
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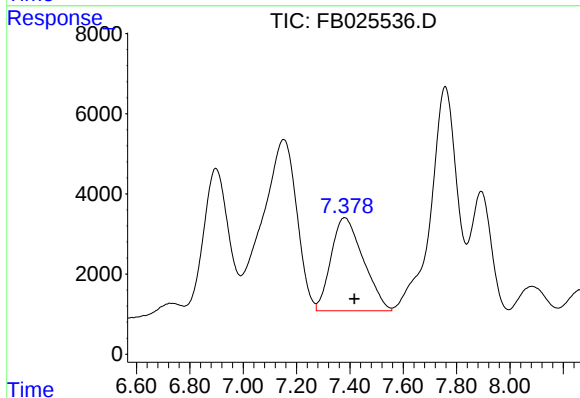
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 168383
Conc: 5.65 ng/ml m

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

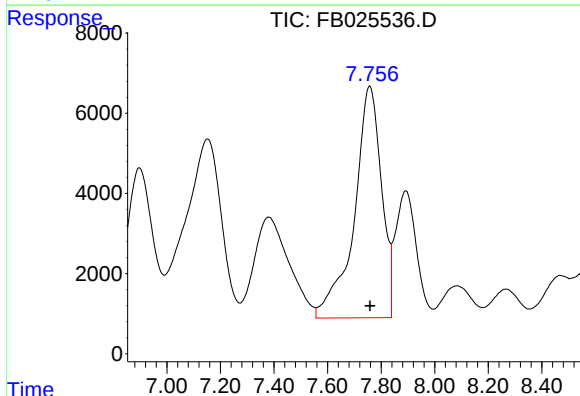
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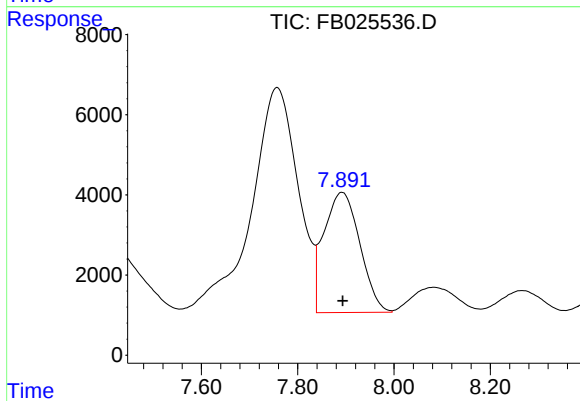
#2 2,2,4-Trimethylpentane

R.T.: 7.378 min
Delta R.T.: -0.040 min
Response: 194728
Conc: 6.14 ng/ml m



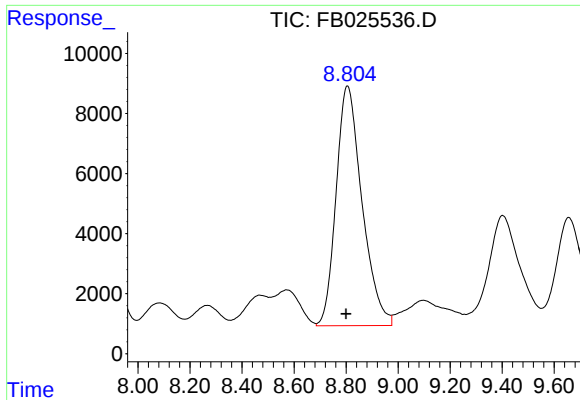
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: -0.001 min
Response: 409363
Conc: 13.19 ng/ml



#4 Benzene

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 154339
Conc: 3.97 ng/ml m



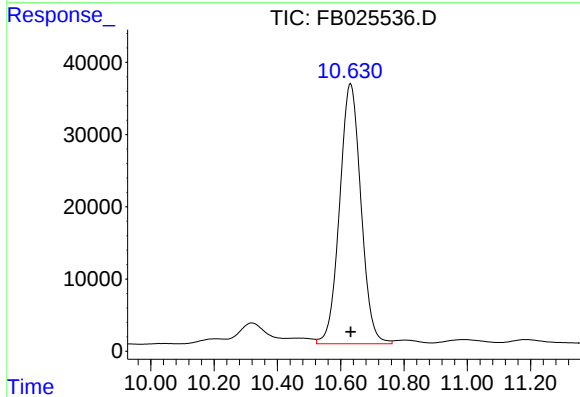
#5 AAA-TFT

R.T.: 8.806 min
Delta R.T.: 0.005 min
Response: 551989
Conc: 26.37 ng/ml

Instrument :
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ClientSampleId :
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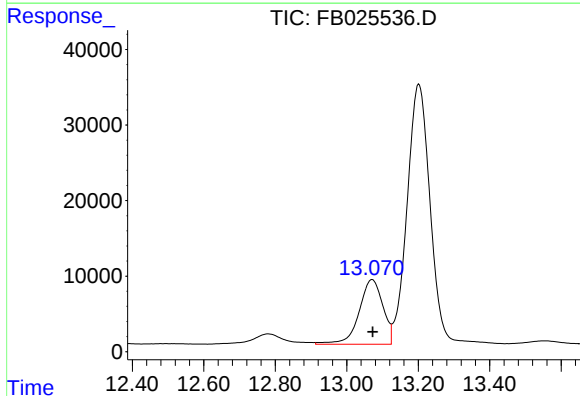
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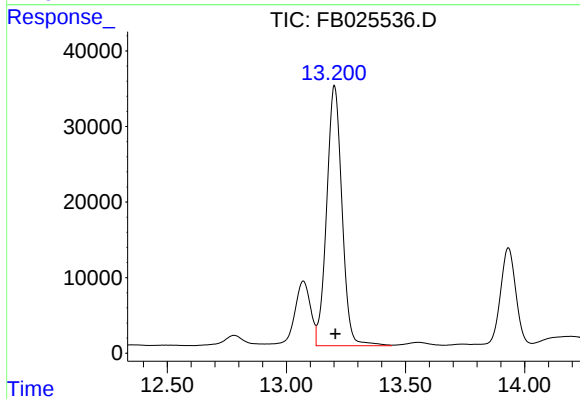
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.000 min
Response: 1686429
Conc: 44.66 ng/ml



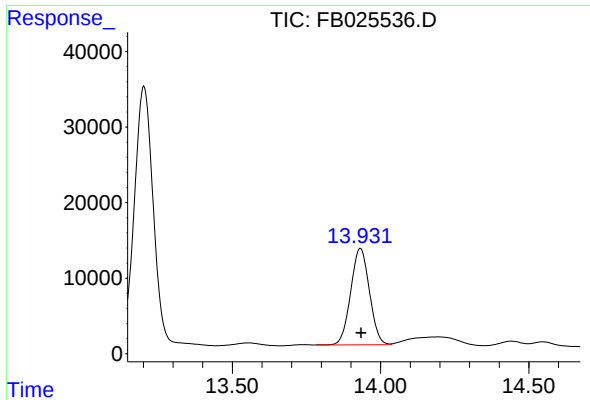
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: -0.002 min
Response: 394743
Conc: 11.43 ng/ml



#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: -0.003 min
Response: 1546608
Conc: 45.09 ng/ml



#9 O-Xylene

R.T.: 13.931 min

Delta R.T.: -0.003 min

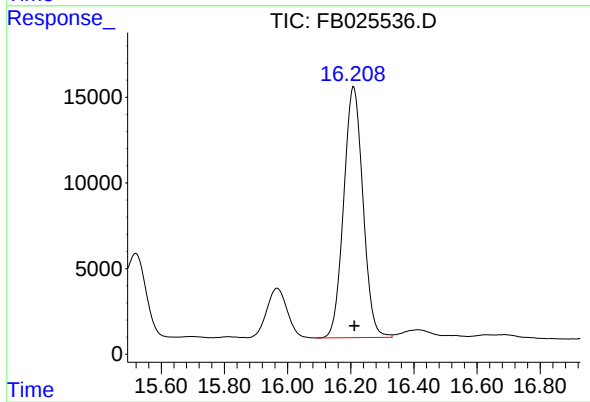
Response: 560478

Conc: 16.92 ng/ml m

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#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min

Delta R.T.: -0.002 min

Response: 620278

Conc: 21.49 ng/ml