

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070918\
 Data File : FB016647.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2018 5:23
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Manual Integrations
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 7/10/2018 3:48:14 PM

Integration File: Calibration.e
 Quant Time: Jul 10 08:05:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070918.M
 Quant Title :
 QLast Update : Mon Jul 09 13:06:15 2018
 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	9.119	168838	19.365 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.970	409020	28.155 ng/ml
2) t 2,2,4-Trimethylpentane	7.734	424868	30.546 ng/ml
3) t n-Heptane	8.073	126481	9.334 ng/ml
4) t Benzene	8.214	177732	9.578 ng/ml
6) t Toluene	10.968	426980	29.239 ng/ml
7) t Ethylbenzene	13.419	131866	8.978 ng/mlm
8) t m-Xylene	13.551	272444	17.491 ng/ml
9) t O-Xylene	14.282	289294	17.478 ng/ml
10) t 1,2,4-Trimethylbenzene	16.564	350288	17.911 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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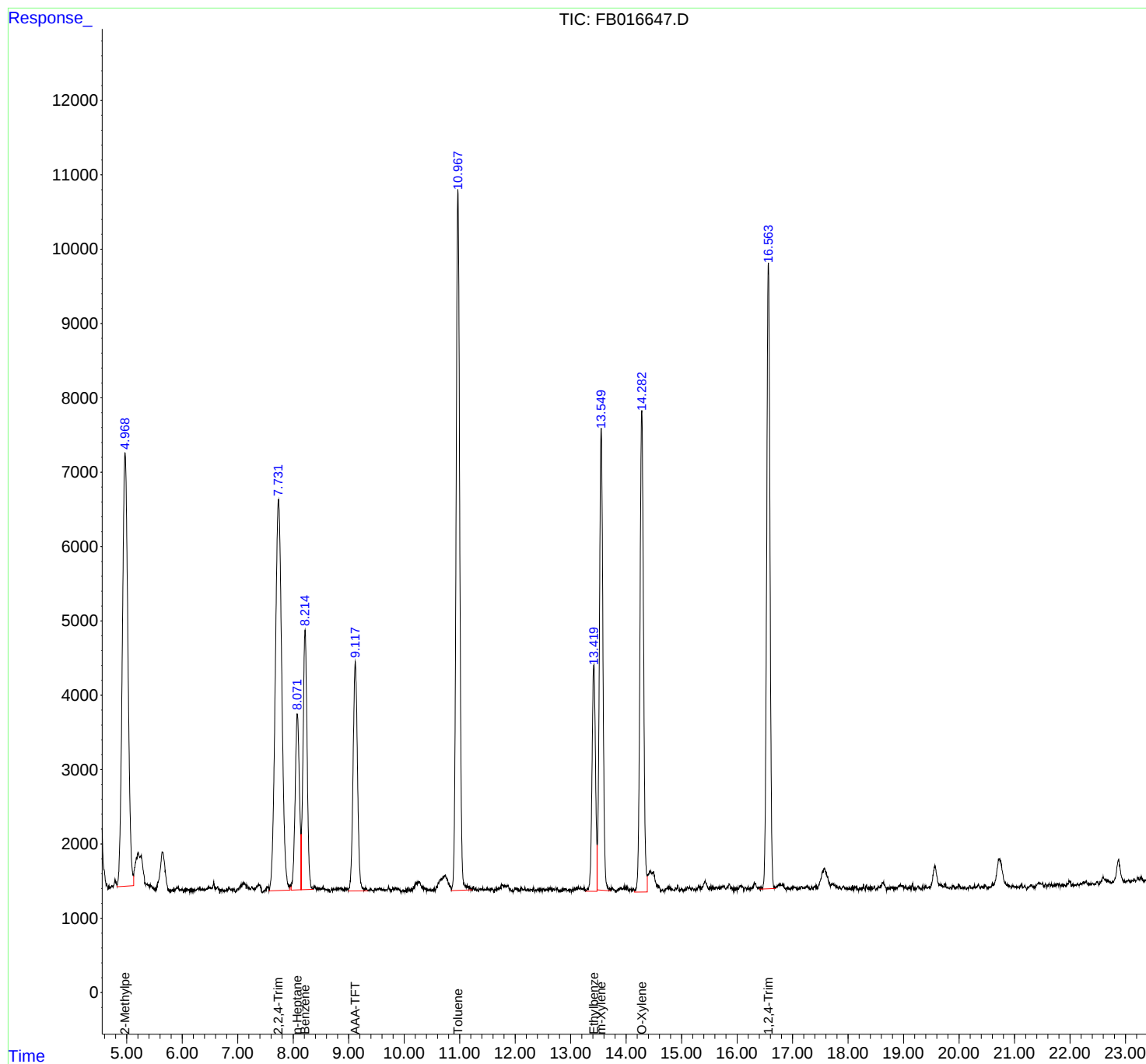
Instrument :
FID_B
ClientSampleId :

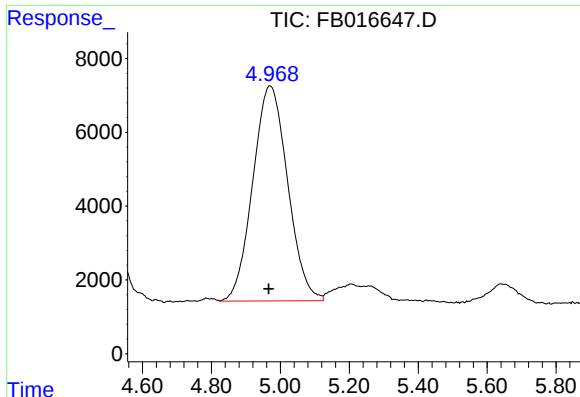
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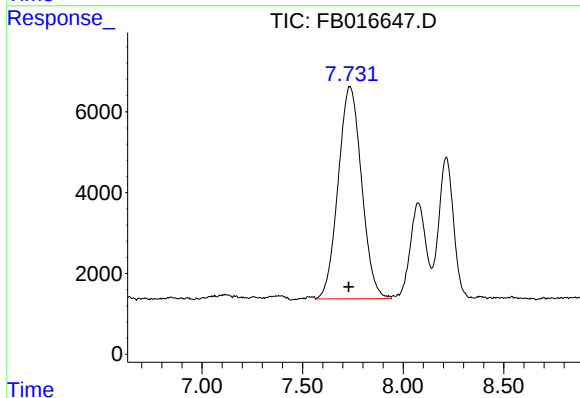
#1 2-Methylpentane

R.T.: 4.970 min
Delta R.T.: 0.004 min
Response: 409020
Conc: 28.15 ng/ml

Instrument :
FID_B
ClientSampleId :

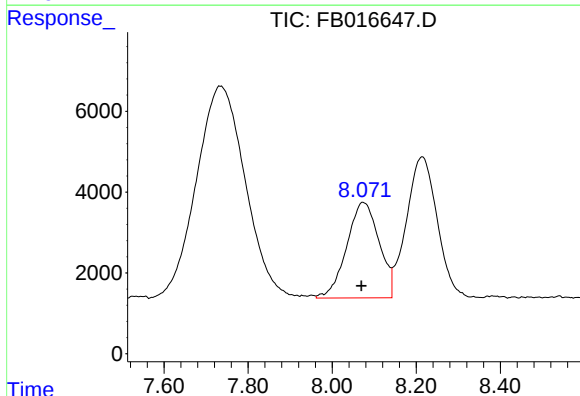
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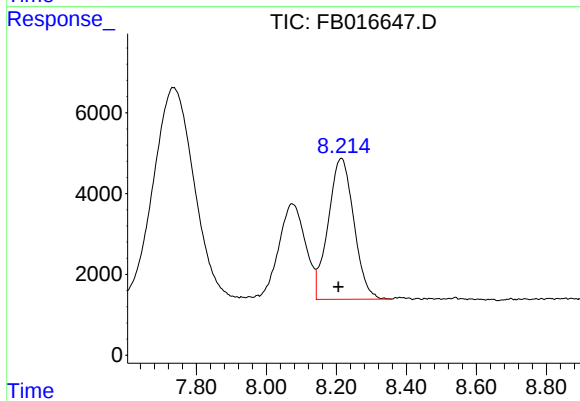
#2 2,2,4-Trimethylpentane

R.T.: 7.734 min
Delta R.T.: 0.005 min
Response: 424868
Conc: 30.55 ng/ml



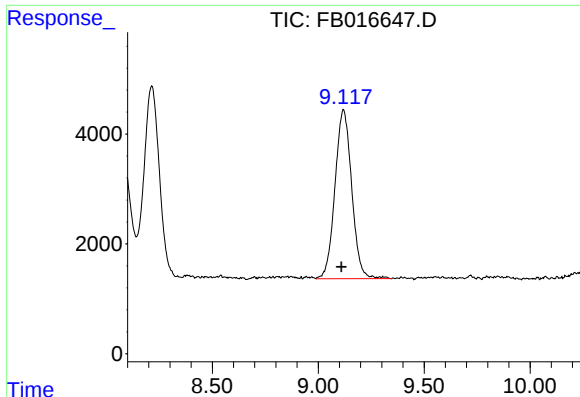
#3 n-Heptane

R.T.: 8.073 min
Delta R.T.: 0.003 min
Response: 126481
Conc: 9.33 ng/ml



#4 Benzene

R.T.: 8.214 min
Delta R.T.: 0.009 min
Response: 177732
Conc: 9.58 ng/ml



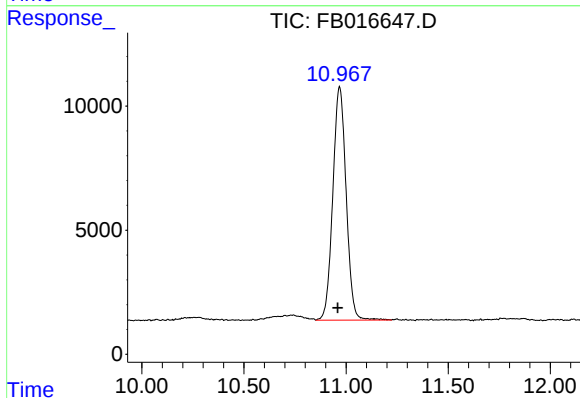
#5 AAA-TFT

R.T.: 9.119 min
Delta R.T.: 0.009 min
Response: 168838
Conc: 19.37 ng/ml

Instrument :
FID_B
ClientSampleId :

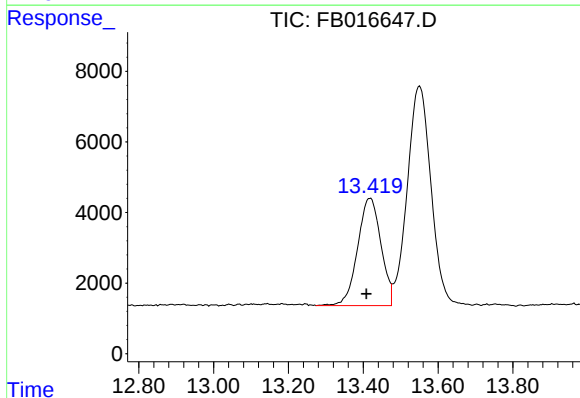
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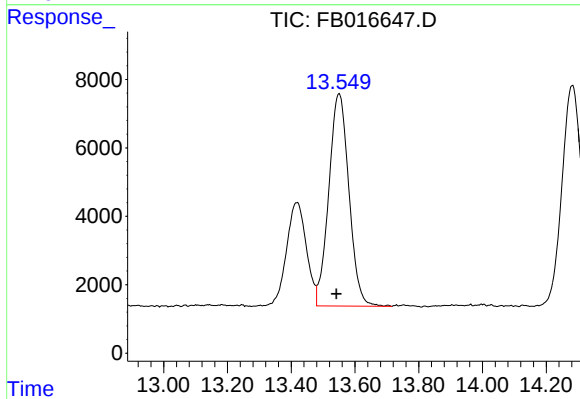
#6 Toluene

R.T.: 10.968 min
Delta R.T.: 0.009 min
Response: 426980
Conc: 29.24 ng/ml



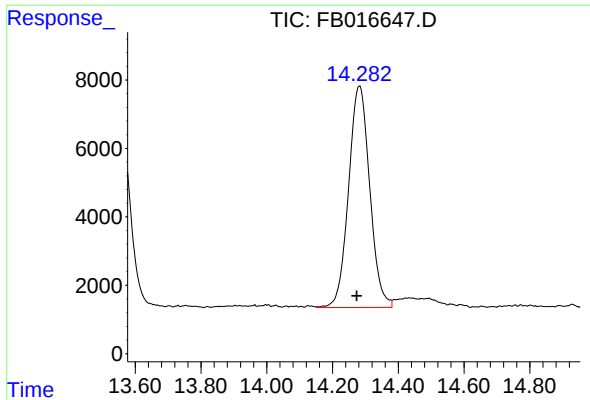
#7 Ethylbenzene

R.T.: 13.419 min
Delta R.T.: 0.010 min
Response: 131866
Conc: 8.98 ng/ml m



#8 m-Xylene

R.T.: 13.551 min
Delta R.T.: 0.009 min
Response: 272444
Conc: 17.49 ng/ml



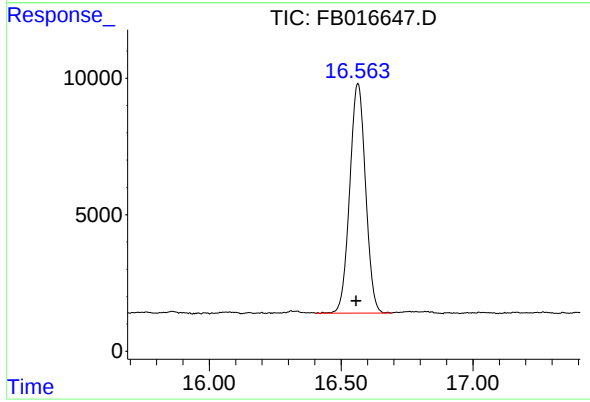
#9 O-Xylene

R.T.: 14.282 min
Delta R.T.: 0.009 min
Response: 289294
Conc: 17.48 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.564 min
Delta R.T.: 0.008 min
Response: 350288
Conc: 17.91 ng/ml