

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122618\
 Data File : FB019189.D
 Signal(s) : FID2B.CH
 Acq On : 26 Dec 2018 14:47
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Manual Integrations
 APPROVED

Sohil
 12/27/2018 9:42:41 AM

Integration File: Calibration.e
 Quant Time: Dec 27 01:07:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120718.M
 Quant Title :
 QLast Update : Fri Dec 07 17:57:38 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	9.102	221263	25.314 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.955	456562	29.865 ng/ml
2) t 2,2,4-Trimethylpentane	7.717	468570	30.415 ng/ml
3) t n-Heptane	8.057	227457	15.303 ng/ml
4) t Benzene	8.193	238279	13.229 ng/ml
6) t Toluene	10.951	484393	31.912 ng/ml
7) t Ethylbenzene	13.400	155916	10.036 ng/ml
8) t m-Xylene	13.533	345410	21.202 ng/ml
9) t O-Xylene	14.264	360324	21.310 ng/ml
10) t 1,2,4-Trimethylbenzene	16.548	423169	20.910 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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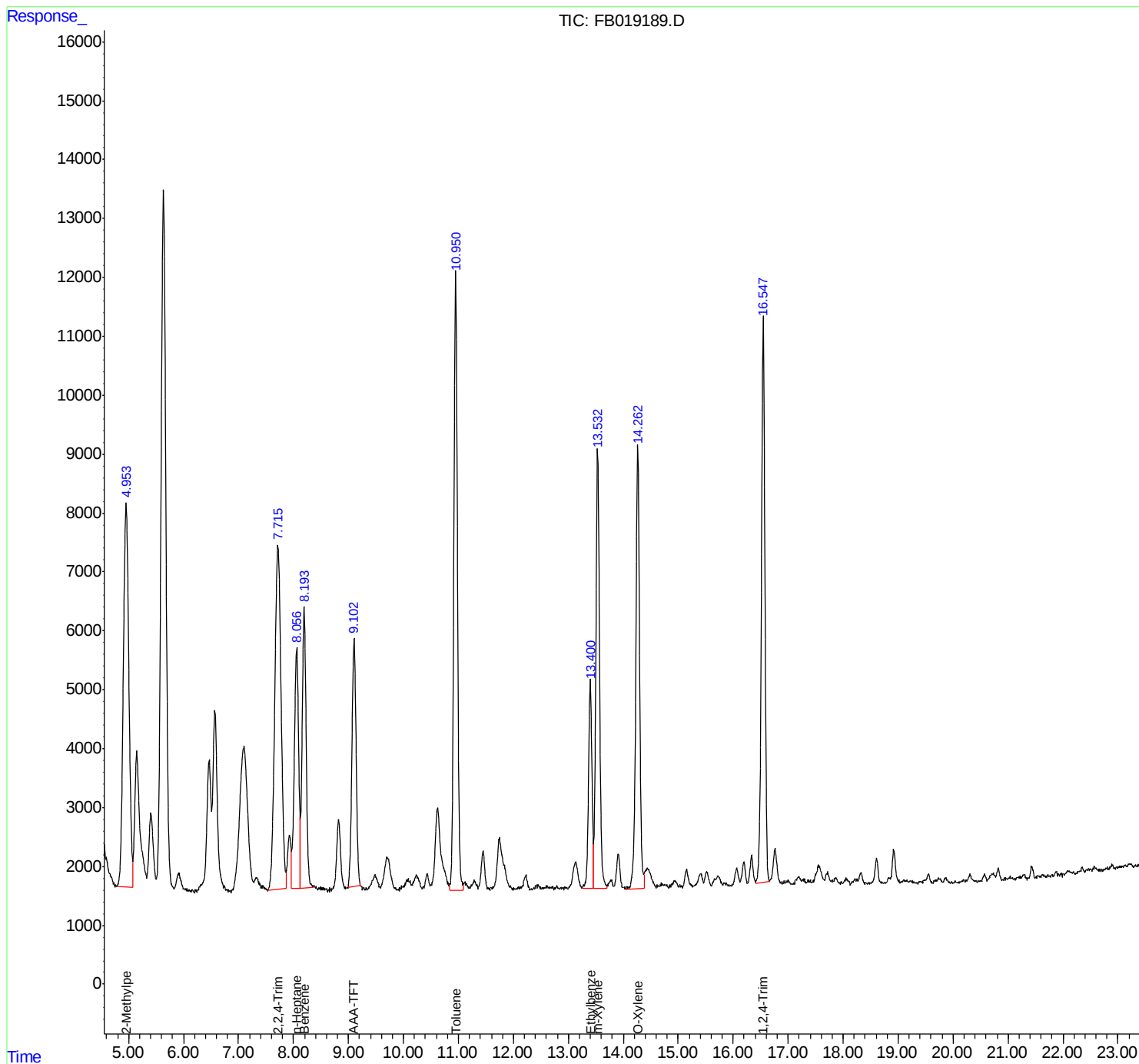
Instrument :
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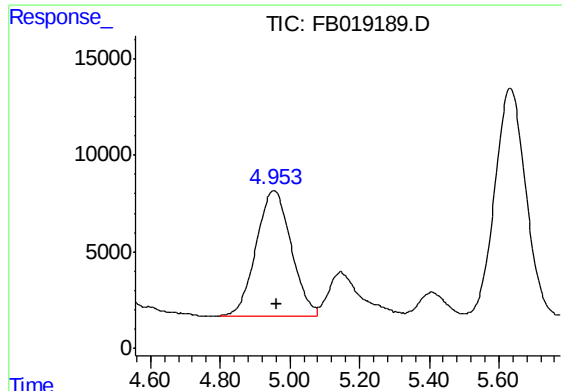
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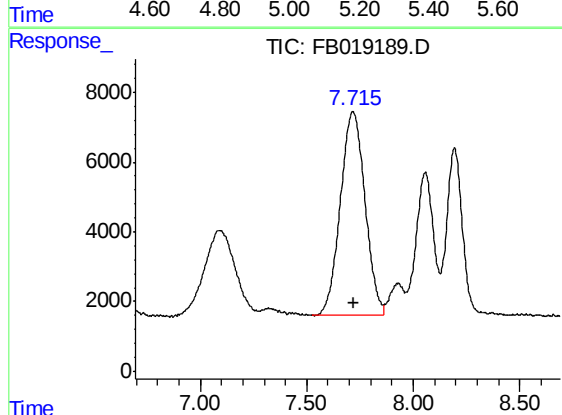
#1 2-Methylpentane

R.T.: 4.955 min
Delta R.T.: -0.006 min
Response: 456562
Conc: 29.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

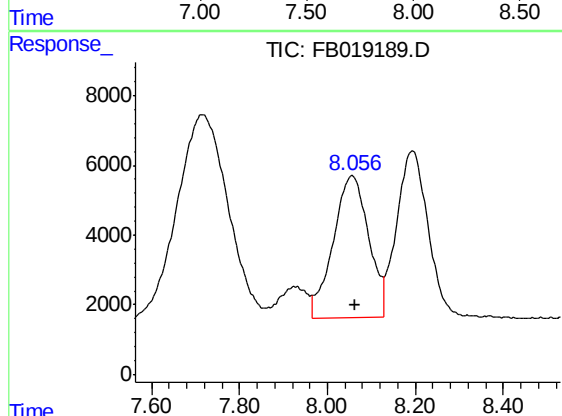
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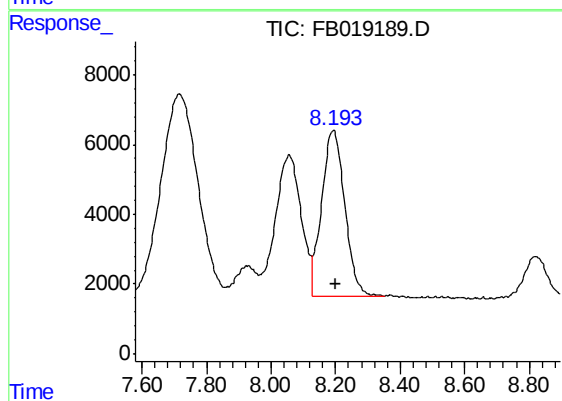
#2 2,2,4-Trimethylpentane

R.T.: 7.717 min
Delta R.T.: -0.006 min
Response: 468570
Conc: 30.41 ng/ml



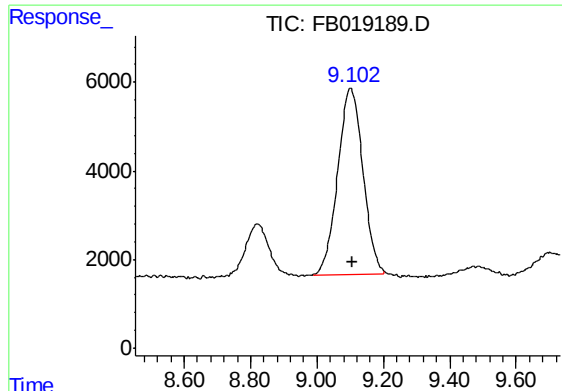
#3 n-Heptane

R.T.: 8.057 min
Delta R.T.: -0.006 min
Response: 227457
Conc: 15.30 ng/ml



#4 Benzene

R.T.: 8.193 min
Delta R.T.: -0.008 min
Response: 238279
Conc: 13.23 ng/ml



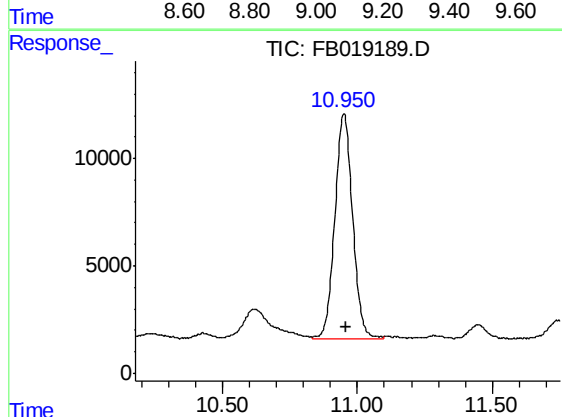
#5 AAA-TFT

R.T.: 9.102 min
Delta R.T.: -0.005 min
Response: 221263
Conc: 25.31 ng/ml m

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

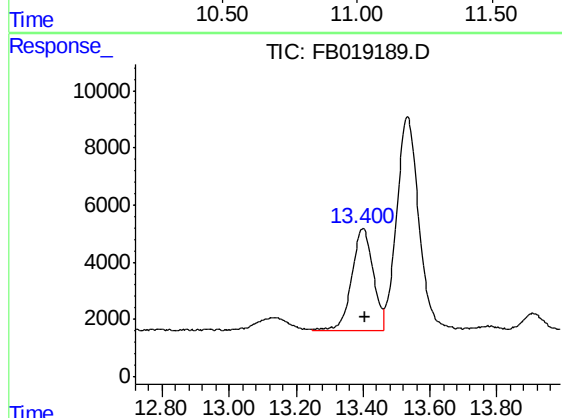
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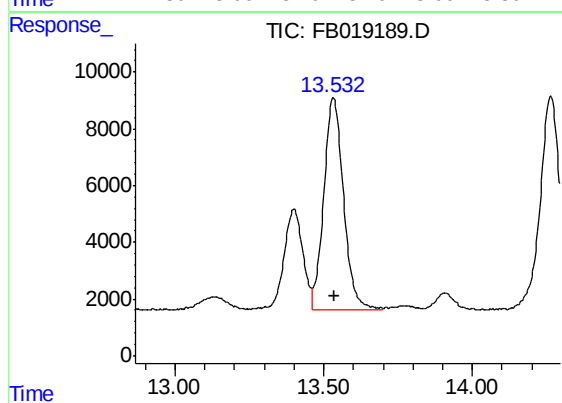
#6 Toluene

R.T.: 10.951 min
Delta R.T.: -0.005 min
Response: 484393
Conc: 31.91 ng/ml



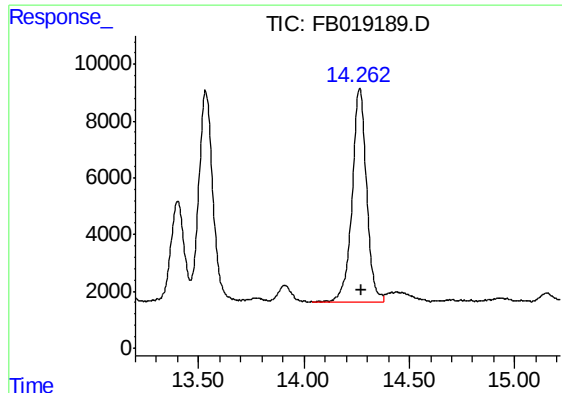
#7 Ethylbenzene

R.T.: 13.400 min
Delta R.T.: -0.005 min
Response: 155916
Conc: 10.04 ng/ml



#8 m-Xylene

R.T.: 13.533 min
Delta R.T.: -0.004 min
Response: 345410
Conc: 21.20 ng/ml



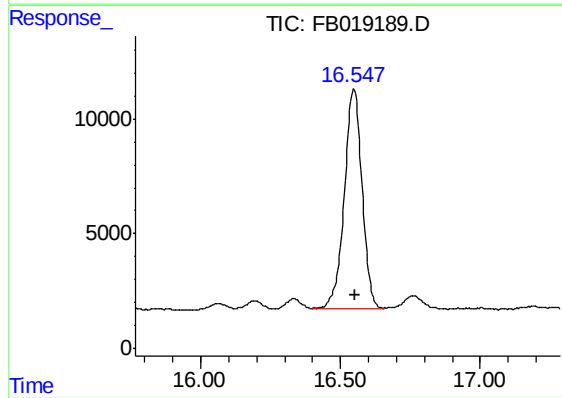
#9 O-Xylene

R.T.: 14.264 min
Delta R.T.: -0.006 min
Response: 360324
Conc: 21.31 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.548 min
Delta R.T.: -0.005 min
Response: 423169
Conc: 20.91 ng/ml