

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032222\
 Data File : FB026785.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2022 9:46
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 23 10:01:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 2022
 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	8.789	194452	18.531 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	406162	21.452 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	482005	23.255 ng/ml
3) t n-Heptane	7.747	143451	7.248 ng/ml
4) t Benzene	7.883	206928	8.968 ng/ml
6) t Toluene	10.617	580679	26.524 ng/ml
7) t Ethylbenzene	13.053	178393	8.876 ng/ml
8) t m-Xylene	13.186	355751	17.653 ng/ml
9) t O-Xylene	13.913	358108	17.950 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	350362	17.584 ng/ml

(f)=RT Delta > 1/2 Window

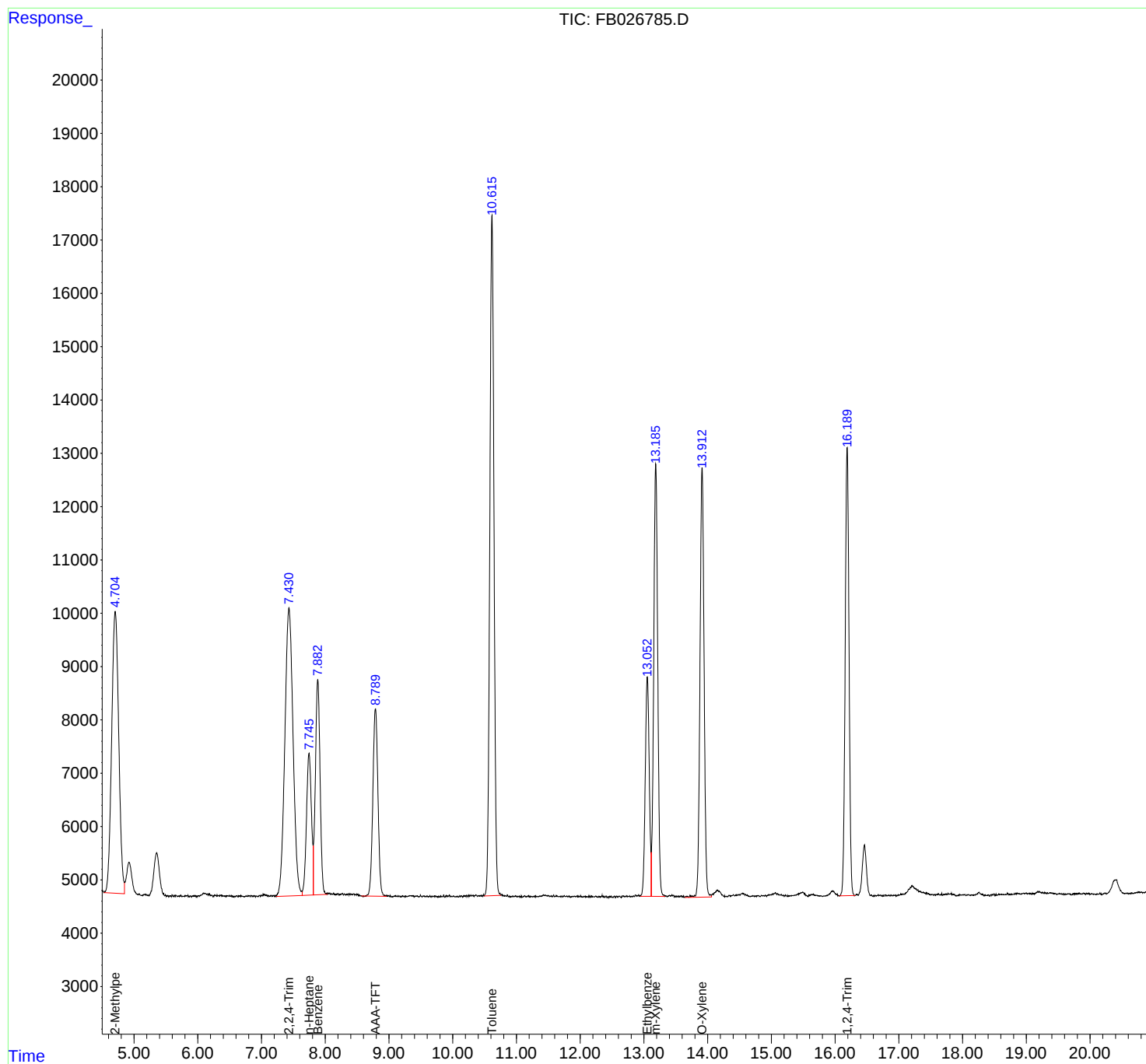
(m)=manual int.

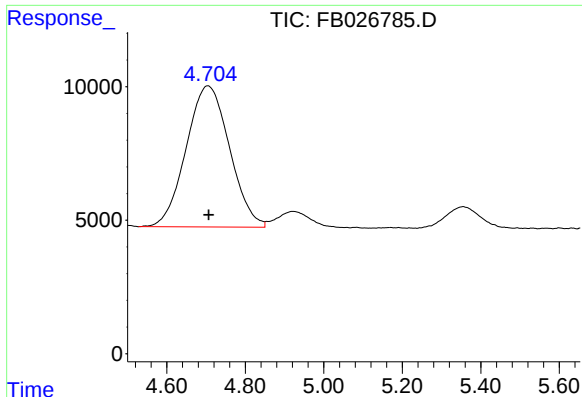
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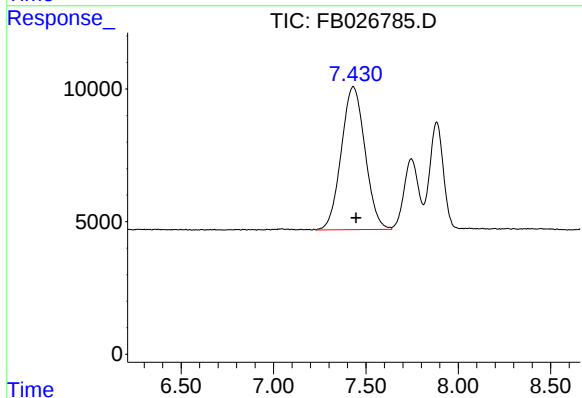




#1 2-Methylpentane

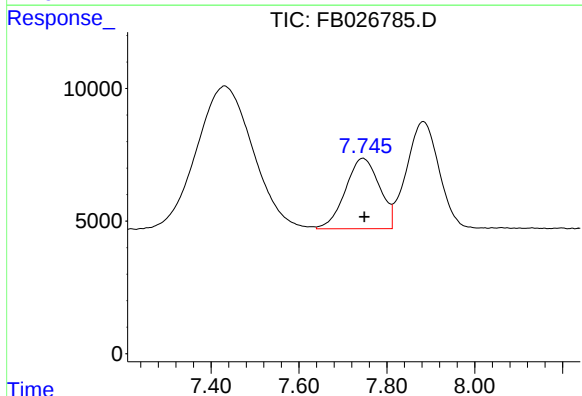
R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 406162
Conc: 21.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



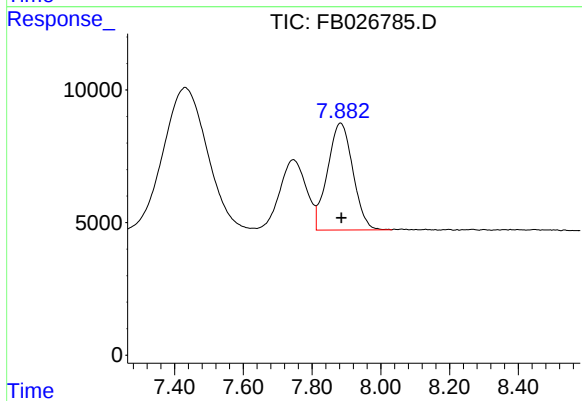
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.016 min
Response: 482005
Conc: 23.25 ng/ml



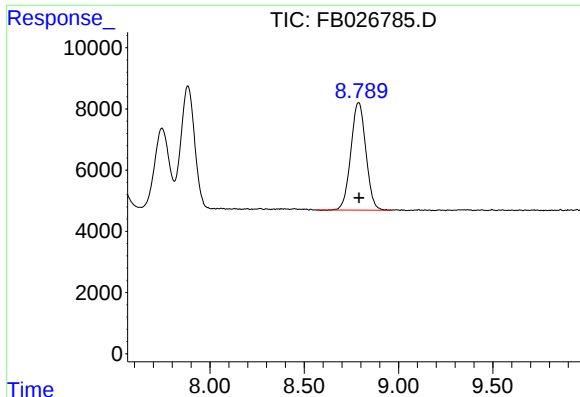
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 143451
Conc: 7.25 ng/ml



#4 Benzene

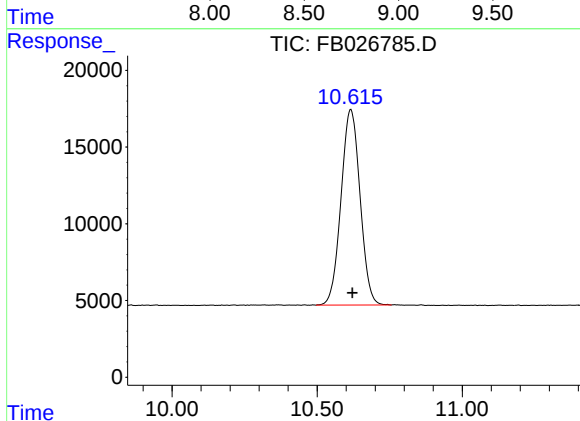
R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 206928
Conc: 8.97 ng/ml



#5 AAA-TFT

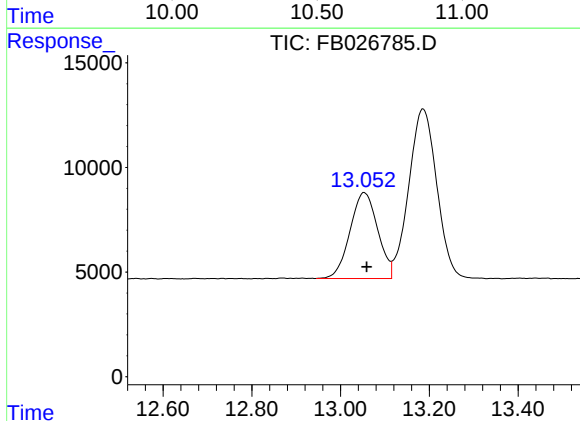
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 194452
Conc: 18.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



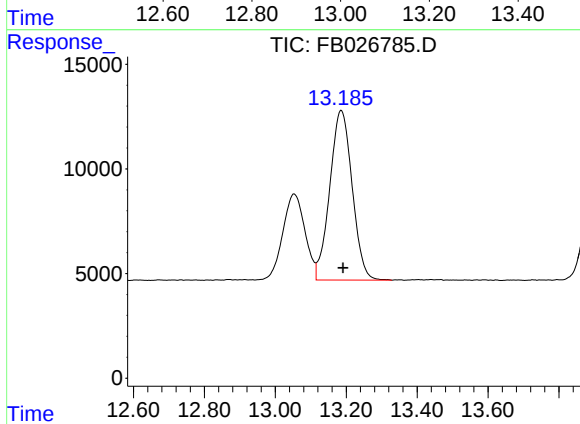
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 580679
Conc: 26.52 ng/ml



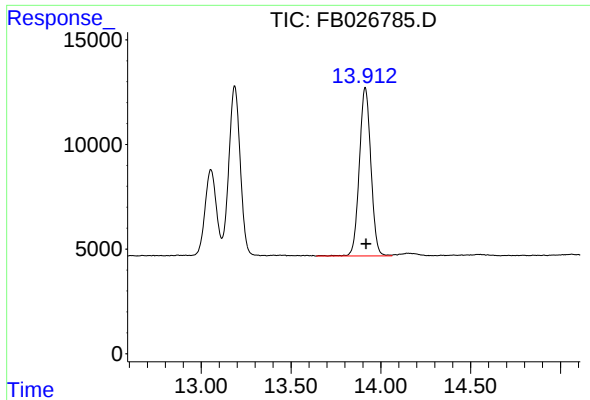
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.005 min
Response: 178393
Conc: 8.88 ng/ml



#8 m-Xylene

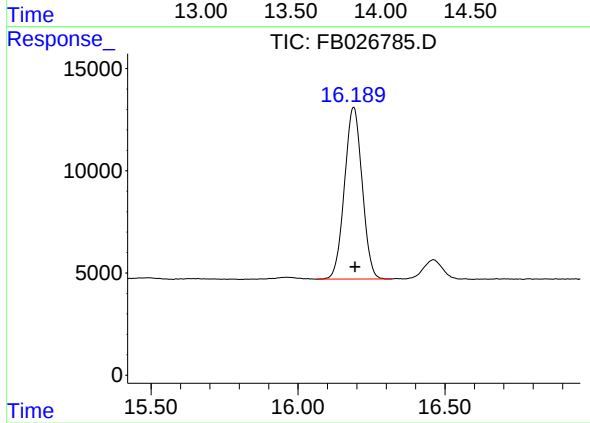
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 355751
Conc: 17.65 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.005 min
Response: 358108
Conc: 17.95 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.005 min
Response: 350362
Conc: 17.58 ng/ml