

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122921\
 Data File : FB026568.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 9:38
 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: Dec 30 00:02:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 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	8.790	189064	16.828 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	437997	25.162 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	535651	27.010 ng/ml
3) t n-Heptane	7.750	146927	7.675 ng/ml
4) t Benzene	7.885	181190	8.149 ng/ml
6) t Toluene	10.618	548190	25.691 ng/ml
7) t Ethylbenzene	13.056	173723	8.800 ng/ml
8) t m-Xylene	13.188	355413	18.027 ng/ml
9) t O-Xylene	13.915	356247	18.654 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	374938	19.300 ng/ml

(f)=RT Delta > 1/2 Window

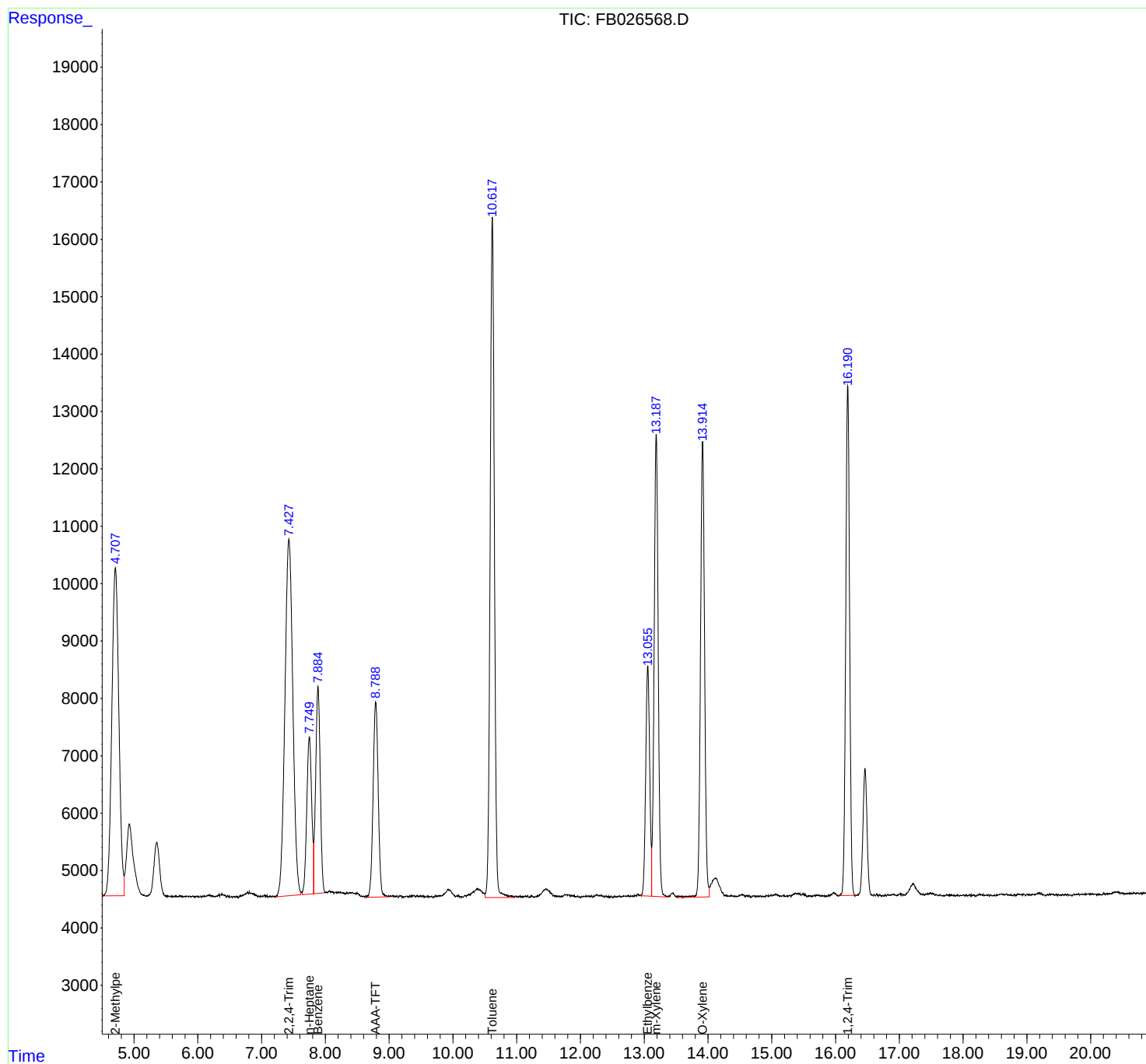
(m)=manual int.

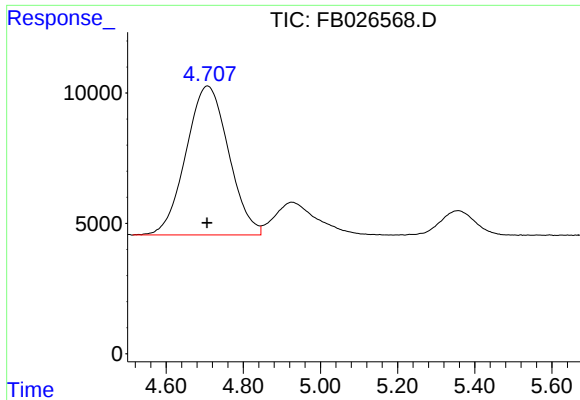
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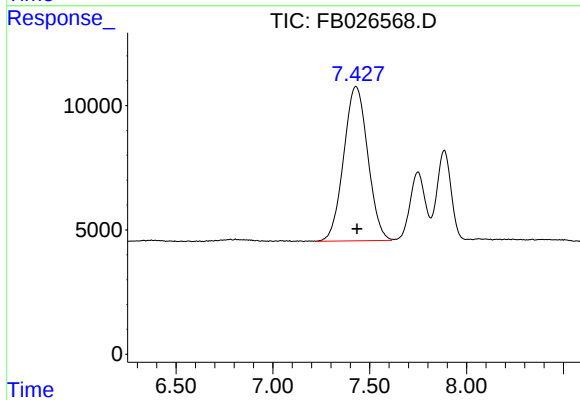




#1 2-Methylpentane

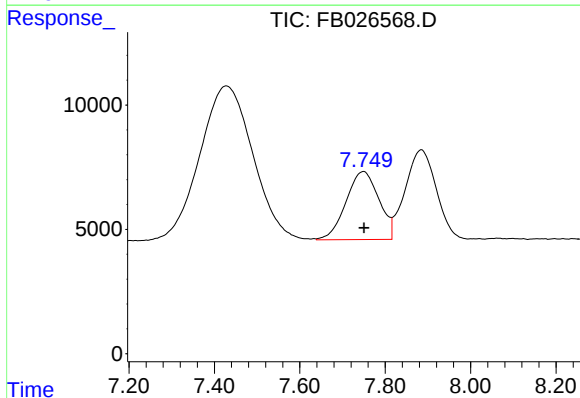
R.T.: 4.708 min
Delta R.T.: 0.002 min
Response: 437997
Conc: 25.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



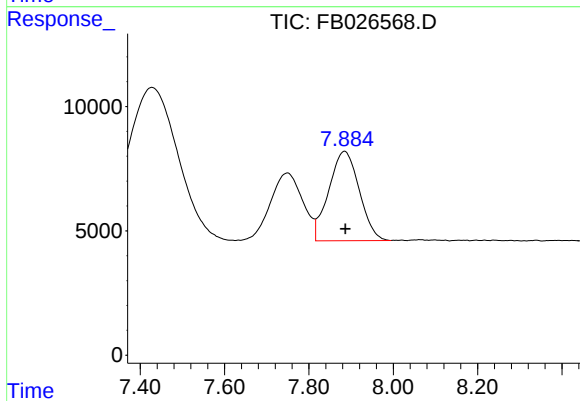
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.007 min
Response: 535651
Conc: 27.01 ng/ml



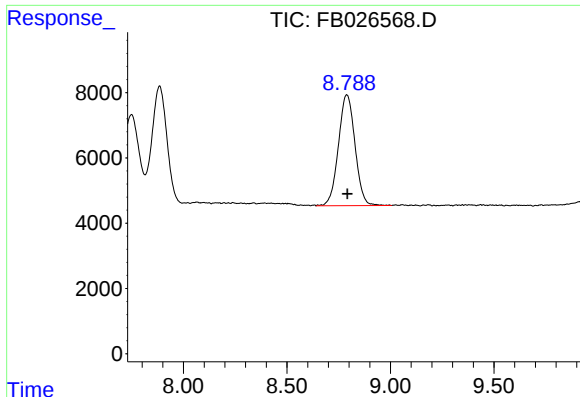
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 146927
Conc: 7.68 ng/ml



#4 Benzene

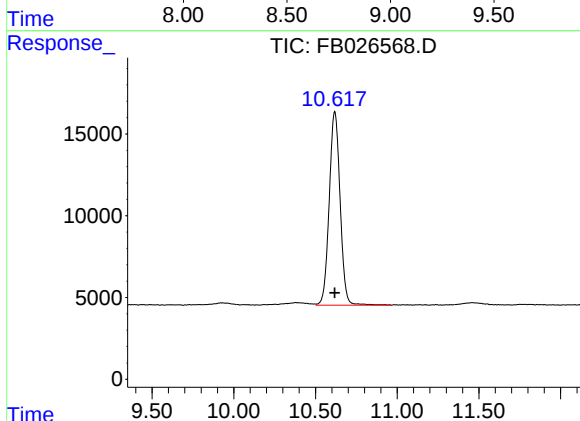
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 181190
Conc: 8.15 ng/ml



#5 AAA-TFT

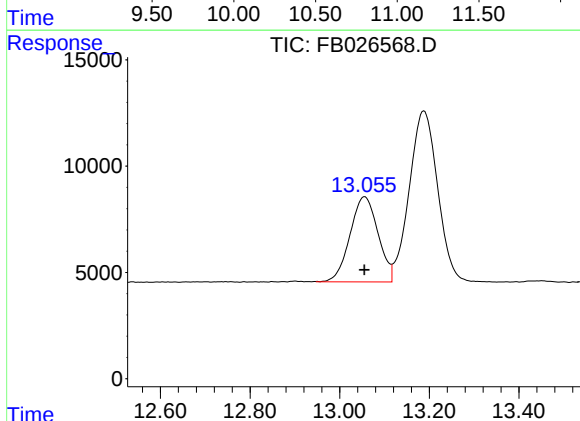
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 189064
Conc: 16.83 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



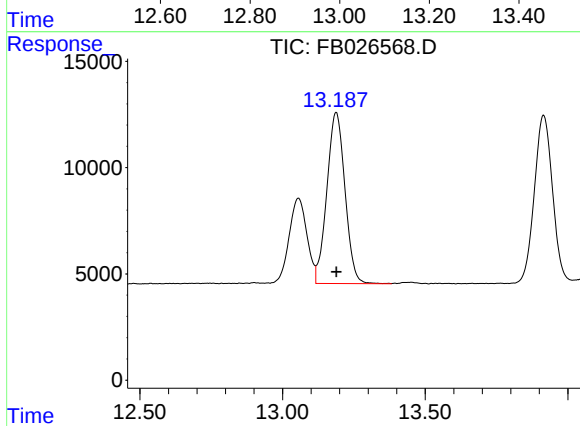
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 548190
Conc: 25.69 ng/ml



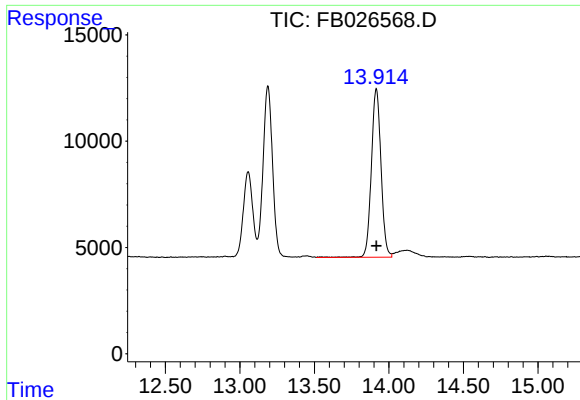
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 173723
Conc: 8.80 ng/ml



#8 m-Xylene

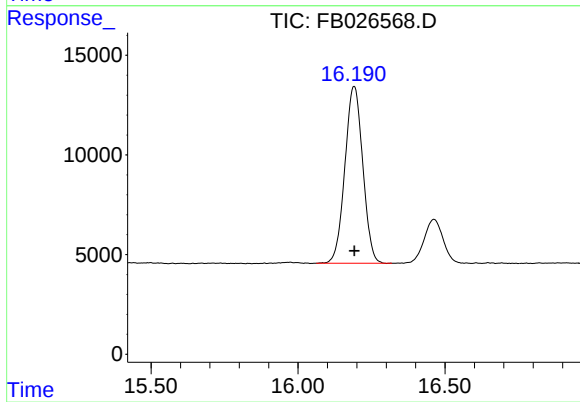
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 355413
Conc: 18.03 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 356247
Conc: 18.65 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 374938
Conc: 19.30 ng/ml