

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122321\
 Data File : FB026549.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2021 16:47
 Operator : AJ/MA
 Sample : M5187-01MS
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 24 21:54:23 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	215866	19.214 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	491218	28.220 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	575399	29.014 ng/ml
3) t n-Heptane	7.748	182793	9.549 ng/ml
4) t Benzene	7.885	207476	9.332 ng/ml
6) t Toluene	10.618	612863	28.722 ng/ml
7) t Ethylbenzene	13.054	193878	9.821 ng/ml
8) t m-Xylene	13.187	386541	19.606 ng/ml
9) t O-Xylene	13.914	375859	19.681 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	385788	19.858 ng/ml

(f)=RT Delta > 1/2 Window

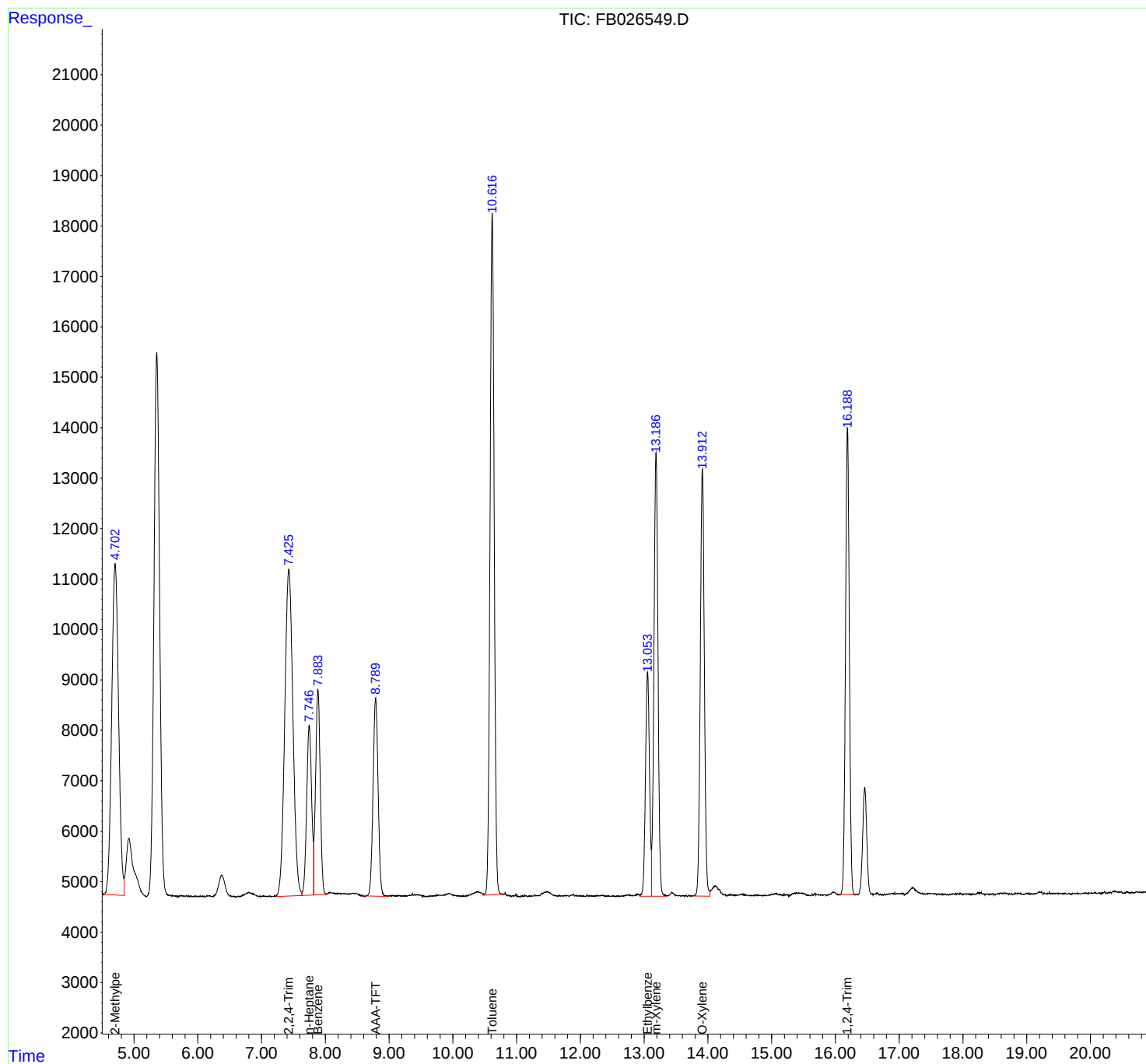
(m)=manual int.

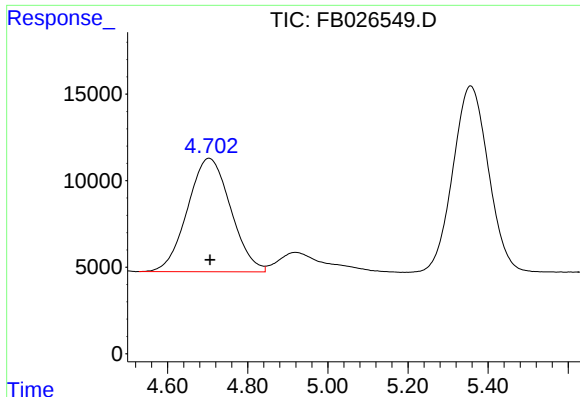
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#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.002 min
Response: 491218
Conc: 28.22 ng/ml

Instrument :
FID_B
ClientSampleId :

#2 2,2,4-Trimethylpentane

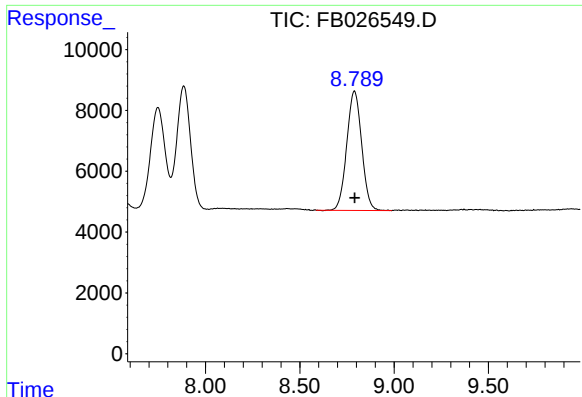
R.T.: 7.426 min
Delta R.T.: -0.009 min
Response: 575399
Conc: 29.01 ng/ml

#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 182793
Conc: 9.55 ng/ml

#4 Benzene

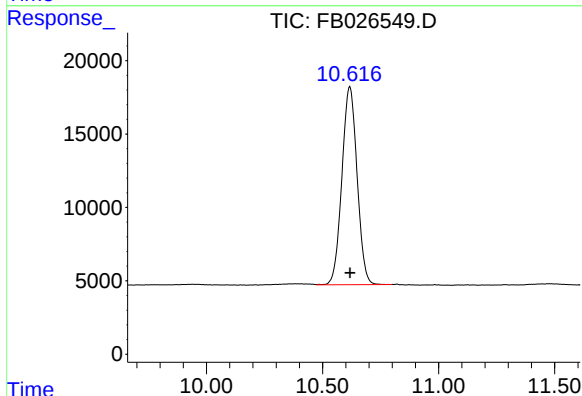
R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 207476
Conc: 9.33 ng/ml



#5 AAA-TFT

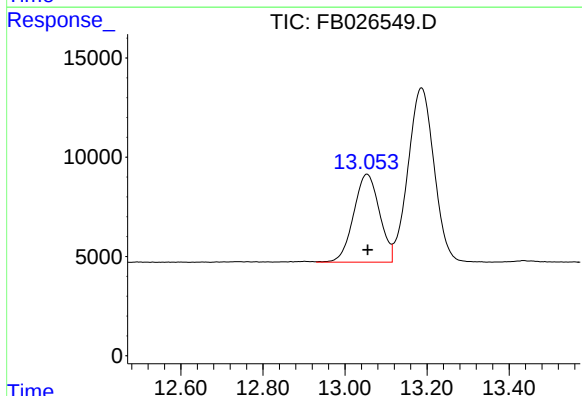
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 215866
Conc: 19.21 ng/ml

Instrument :
FID_B
ClientSampleId :



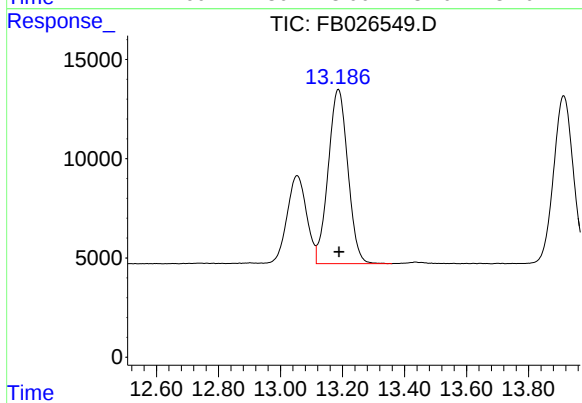
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.001 min
Response: 612863
Conc: 28.72 ng/ml



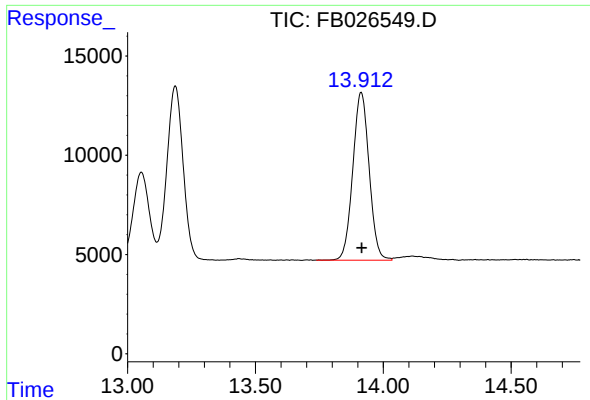
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.001 min
Response: 193878
Conc: 9.82 ng/ml



#8 m-Xylene

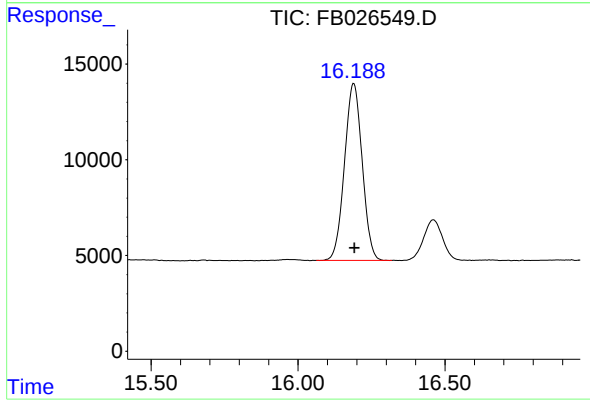
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 386541
Conc: 19.61 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 375859
Conc: 19.68 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.003 min
Response: 385788
Conc: 19.86 ng/ml