

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032222\
 Data File : FB026769.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2022 21:58
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 23 03:33:32 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	8.788	231228	22.036 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	496112	26.203 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	577188	27.847 ng/ml
3) t n-Heptane	7.747	176554	8.920 ng/ml
4) t Benzene	7.883	242007	10.488 ng/ml
6) t Toluene	10.616	663649	30.314 ng/ml
7) t Ethylbenzene	13.053	205955	10.248 ng/ml
8) t m-Xylene	13.186	407620	20.227 ng/ml
9) t O-Xylene	13.913	406594	20.381 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	413153	20.736 ng/ml

(f)=RT Delta > 1/2 Window

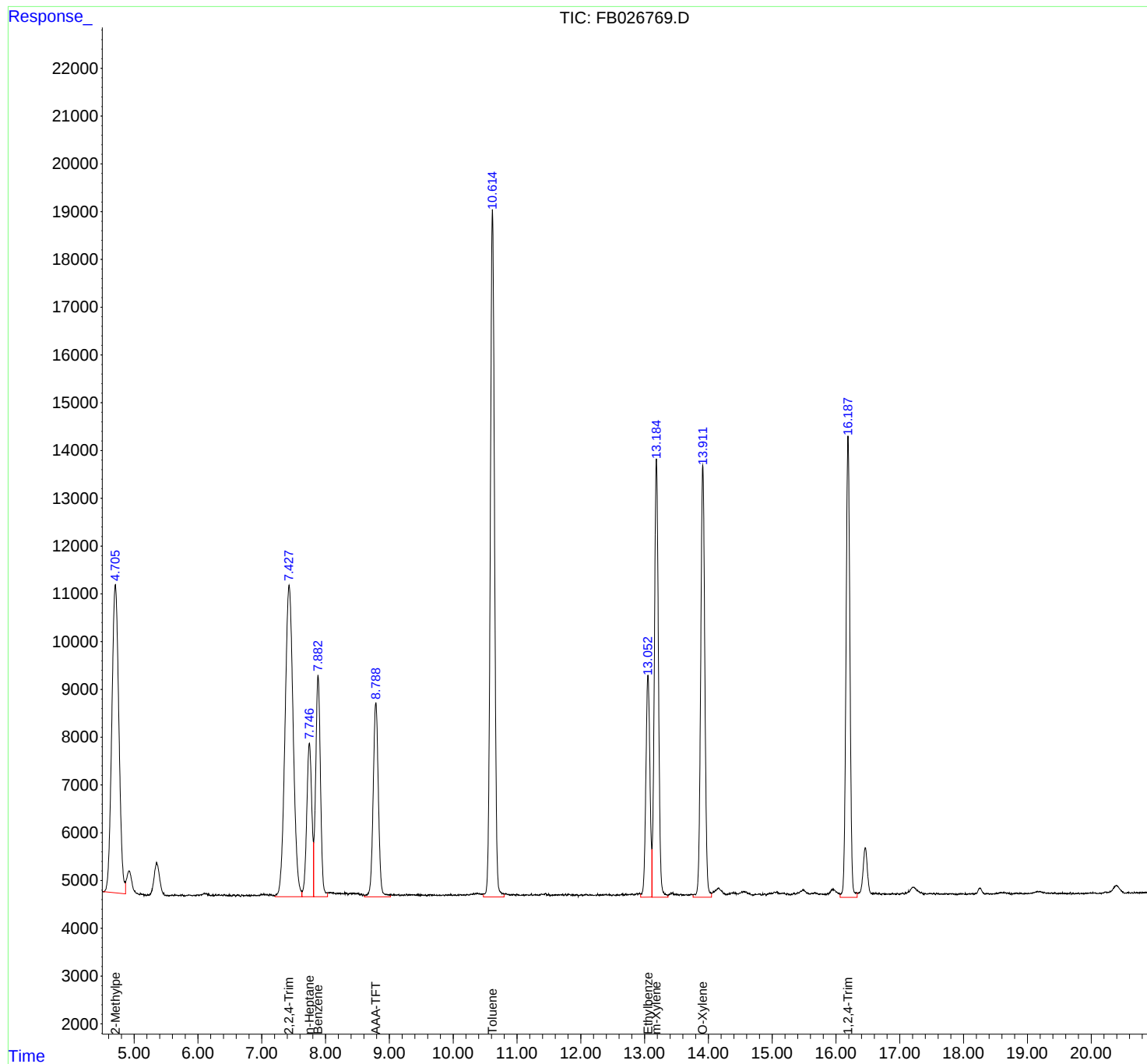
(m)=manual int.

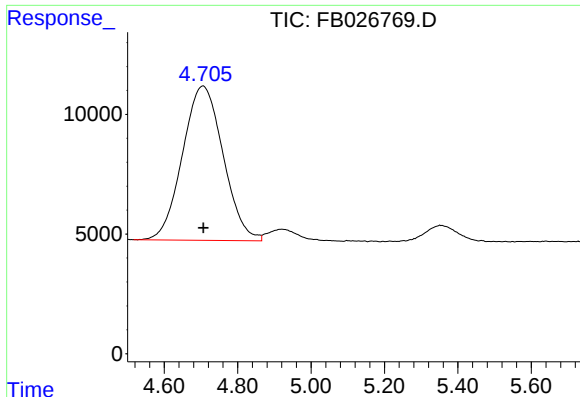
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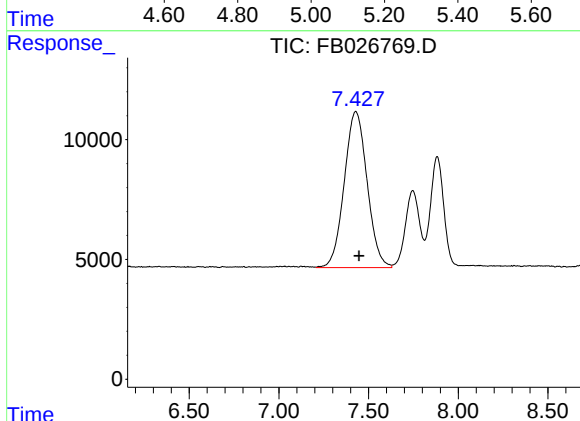




#1 2-Methylpentane

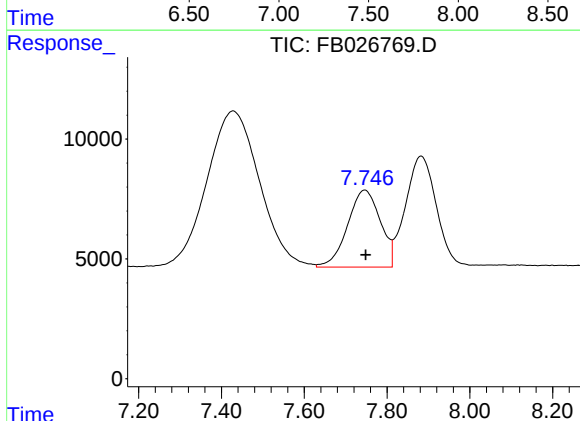
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 496112
Conc: 26.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



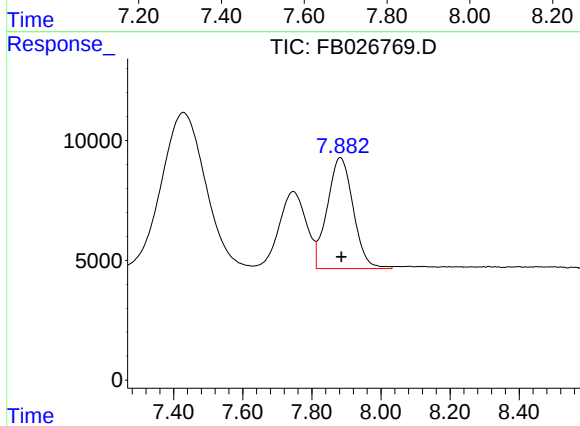
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.018 min
Response: 577188
Conc: 27.85 ng/ml



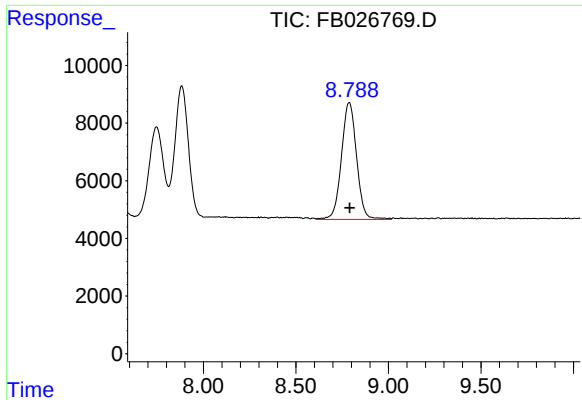
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 176554
Conc: 8.92 ng/ml



#4 Benzene

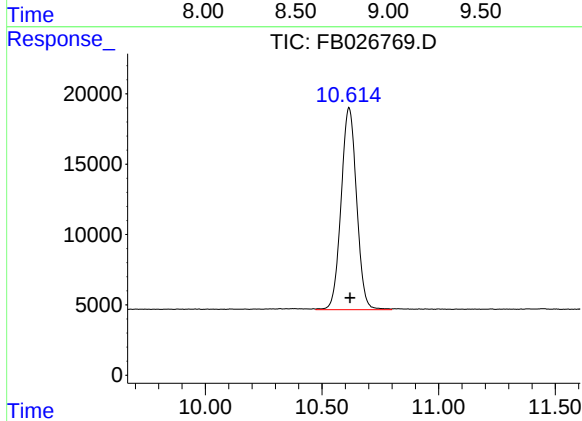
R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 242007
Conc: 10.49 ng/ml



#5 AAA-TFT

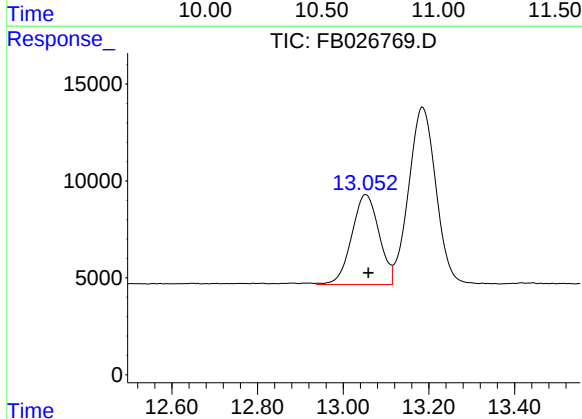
R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 231228
Conc: 22.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



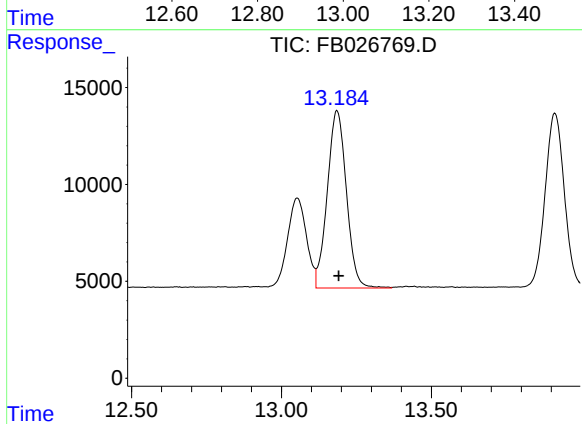
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 663649
Conc: 30.31 ng/ml



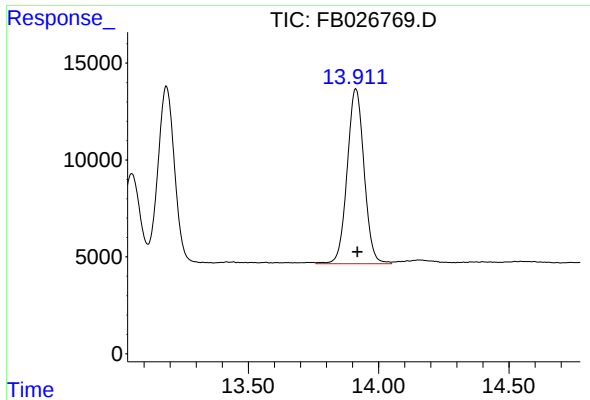
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.006 min
Response: 205955
Conc: 10.25 ng/ml



#8 m-Xylene

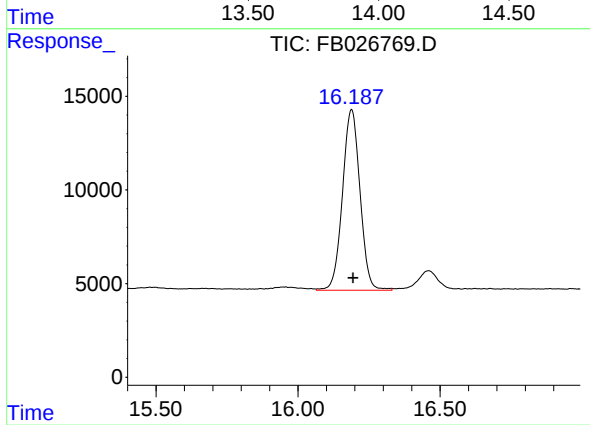
R.T.: 13.186 min
Delta R.T.: -0.006 min
Response: 407620
Conc: 20.23 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.006 min
Response: 406594
Conc: 20.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 413153
Conc: 20.74 ng/ml