

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080521\
 Data File : FB026127.D
 Signal(s) : FID2B.CH
 Acq On : 5 Aug 2021 17:28
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 05 22:24:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072721.M
 Quant Title :
 QLast Update : Tue Jul 27 12:01:49 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	8.844	549043	19.785 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.848	791062	24.102 ng/ml
2) t 2,2,4-Trimethylpentane	7.504	810063	24.885 ng/ml
3) t n-Heptane	7.822	370875	8.019 ng/ml
4) t Benzene	7.959	421496	8.675 ng/ml
6) t Toluene	10.654	1178949	25.901 ng/ml
7) t Ethylbenzene	13.072	338550	8.873 ng/ml
8) t m-Xylene	13.204	644981	17.889 ng/ml
9) t O-Xylene	13.929	568562	18.338 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	427119	16.650 ng/ml

(f)=RT Delta > 1/2 Window

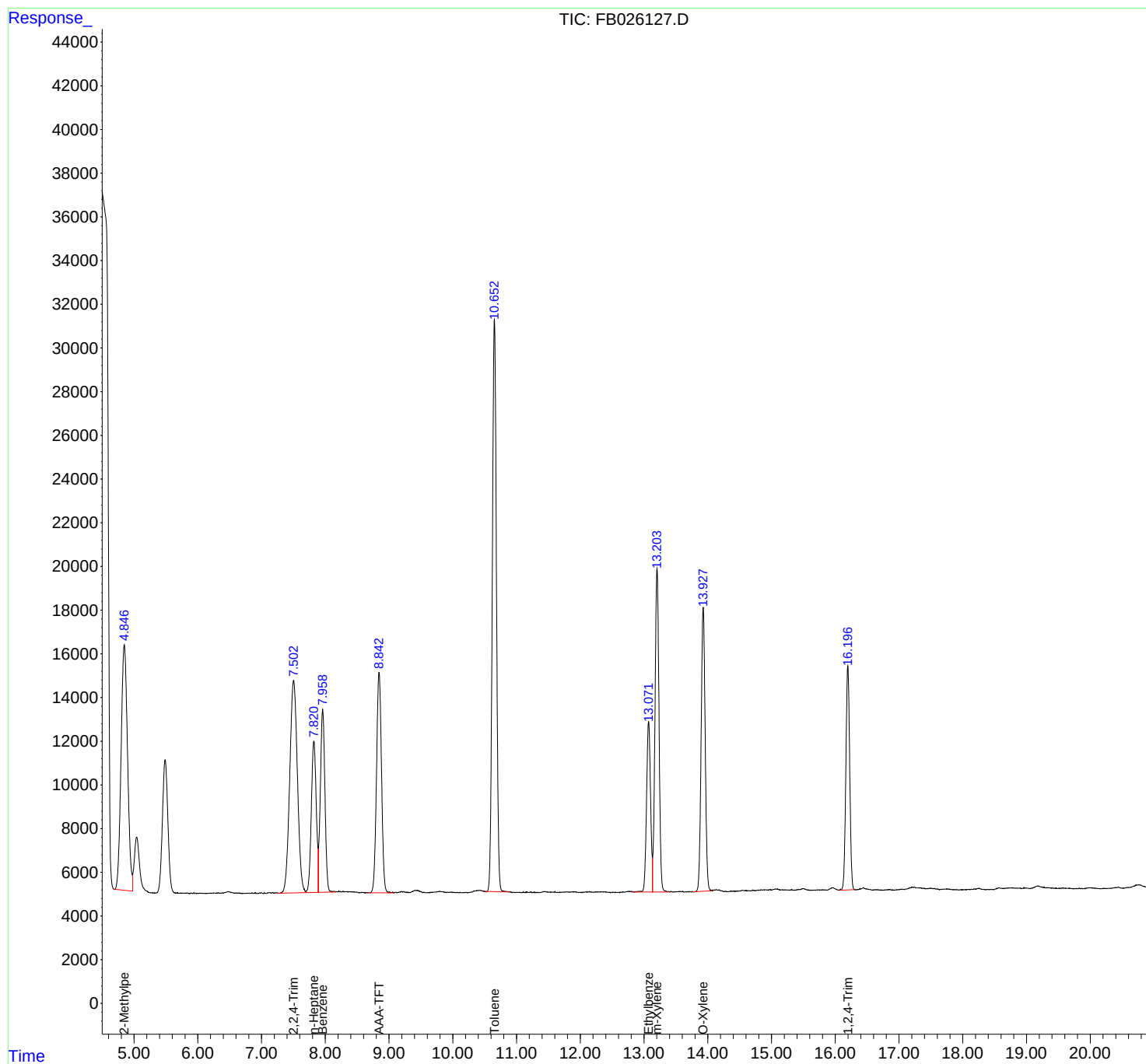
(m)=manual int.

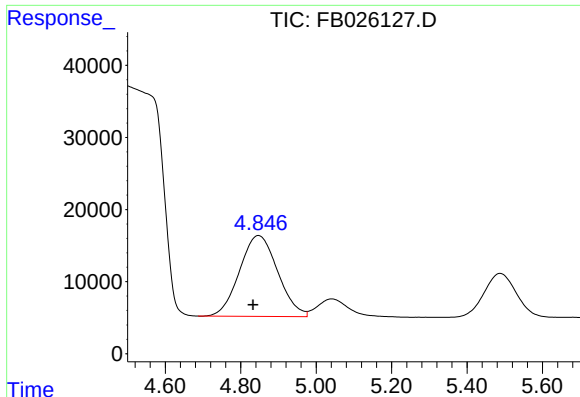
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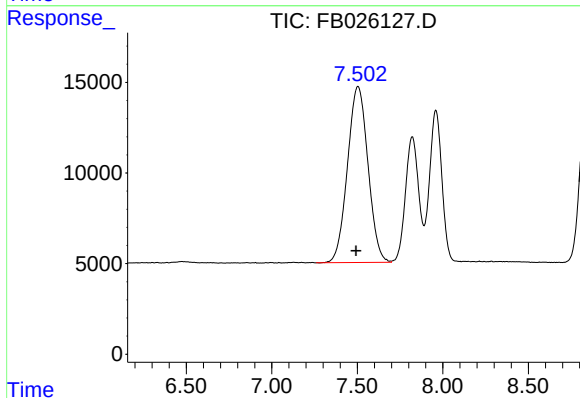




#1 2-Methylpentane

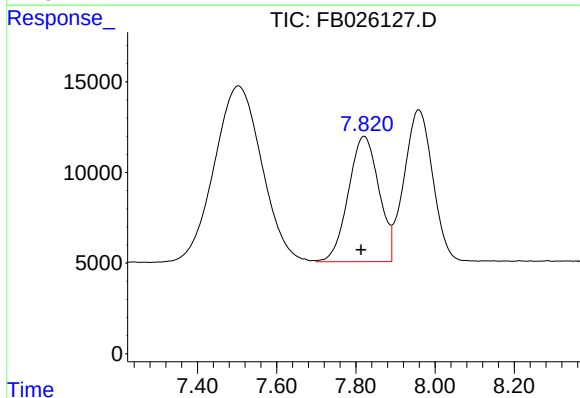
R.T.: 4.848 min
Delta R.T.: 0.015 min
Response: 791062
Conc: 24.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



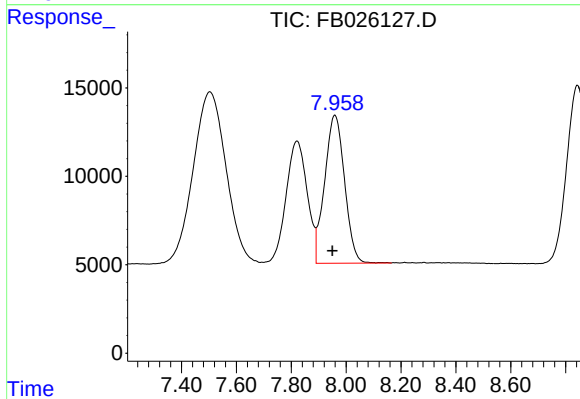
#2 2,2,4-Trimethylpentane

R.T.: 7.504 min
Delta R.T.: 0.010 min
Response: 810063
Conc: 24.88 ng/ml



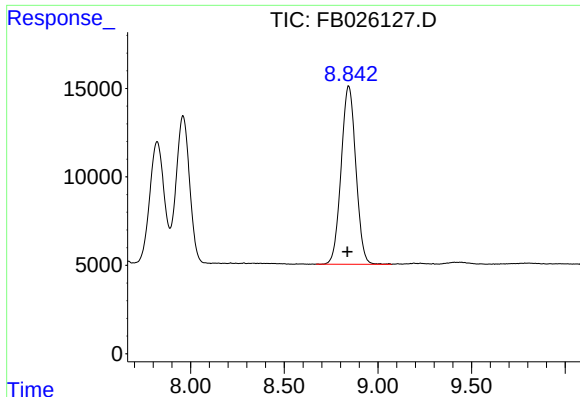
#3 n-Heptane

R.T.: 7.822 min
Delta R.T.: 0.009 min
Response: 370875
Conc: 8.02 ng/ml



#4 Benzene

R.T.: 7.959 min
Delta R.T.: 0.009 min
Response: 421496
Conc: 8.68 ng/ml



#5 AAA-TFT

R.T.: 8.844 min
Delta R.T.: 0.007 min
Response: 549043
Conc: 19.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#6 Toluene

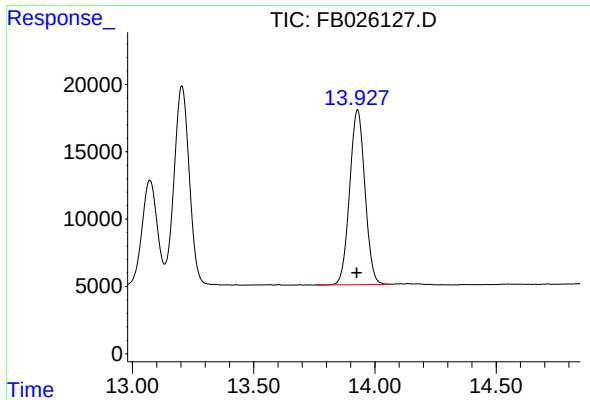
R.T.: 10.654 min
Delta R.T.: 0.005 min
Response: 1178949
Conc: 25.90 ng/ml

#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.004 min
Response: 338550
Conc: 8.87 ng/ml

#8 m-Xylene

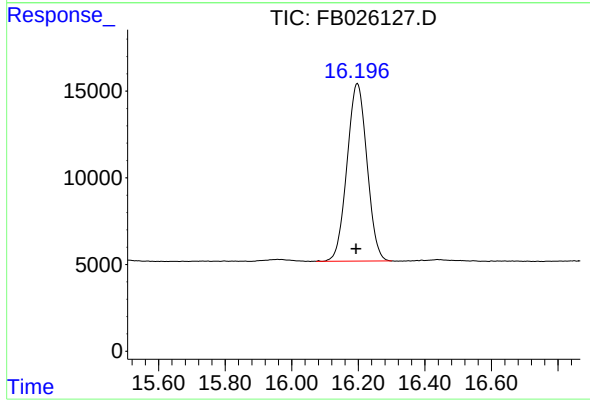
R.T.: 13.204 min
Delta R.T.: 0.004 min
Response: 644981
Conc: 17.89 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.004 min
Response: 568562
Conc: 18.34 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.004 min
Response: 427119
Conc: 16.65 ng/ml