

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121721\
 Data File : FB026527.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2021 9:43
 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: SAMPLE.e
 Quant Time: Dec 17 21:44:20 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	8.791	218168	19.419 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	473348	27.193 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	549994	27.733 ng/ml
3) t n-Heptane	7.748	168206	8.787 ng/ml
4) t Benzene	7.885	202711	9.117 ng/ml
6) t Toluene	10.618	590296	27.664 ng/ml
7) t Ethylbenzene	13.055	183073	9.274 ng/ml
8) t m-Xylene	13.187	363779	18.451 ng/ml
9) t O-Xylene	13.915	356996	18.694 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	353309	18.186 ng/ml

(f)=RT Delta > 1/2 Window

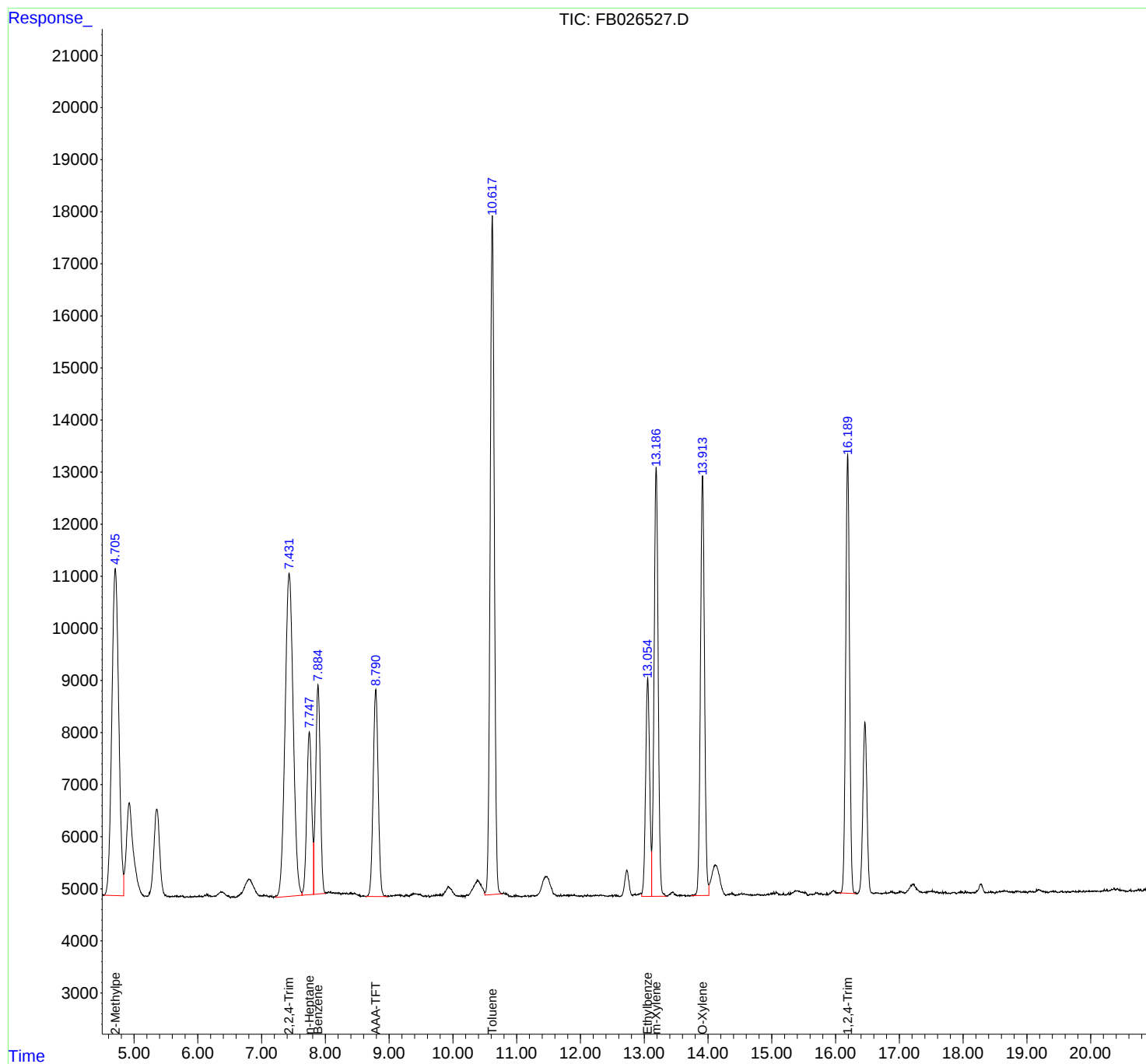
(m)=manual int.

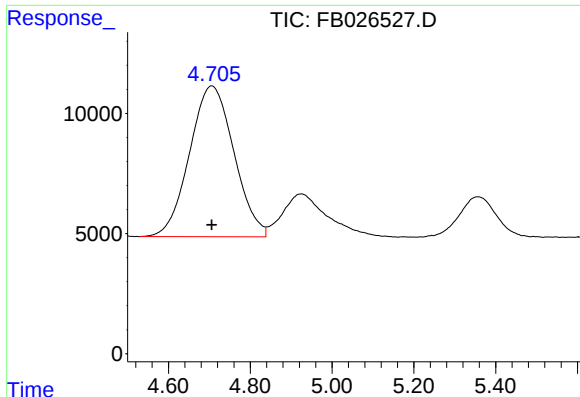
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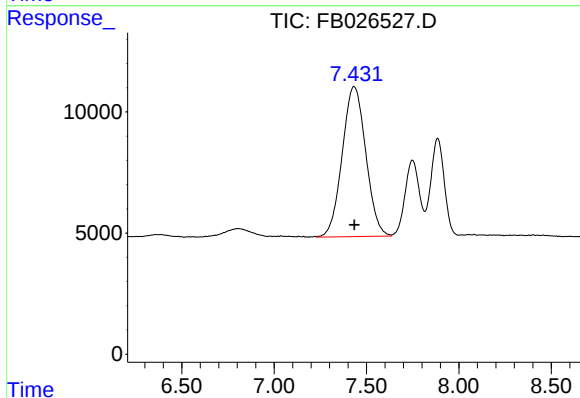




#1 2-Methylpentane

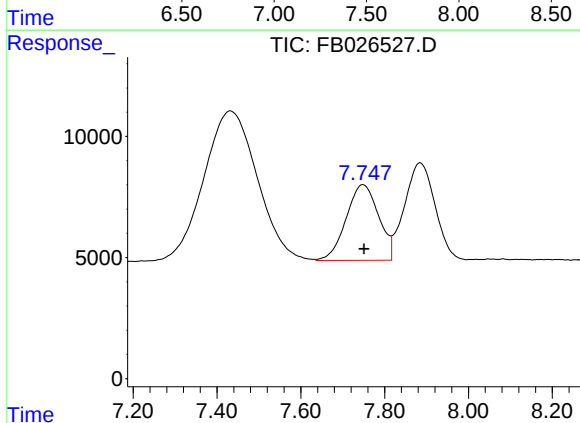
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 473348
Conc: 27.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



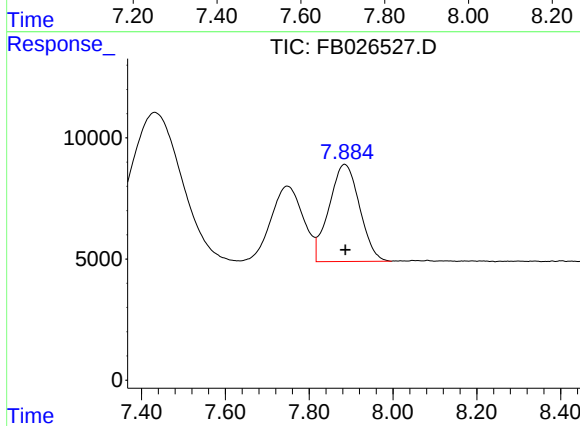
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.003 min
Response: 549994
Conc: 27.73 ng/ml



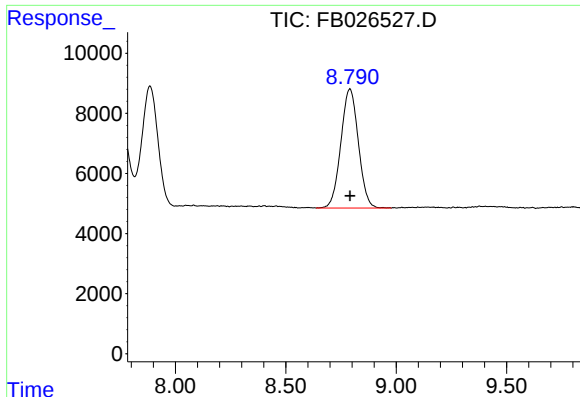
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 168206
Conc: 8.79 ng/ml



#4 Benzene

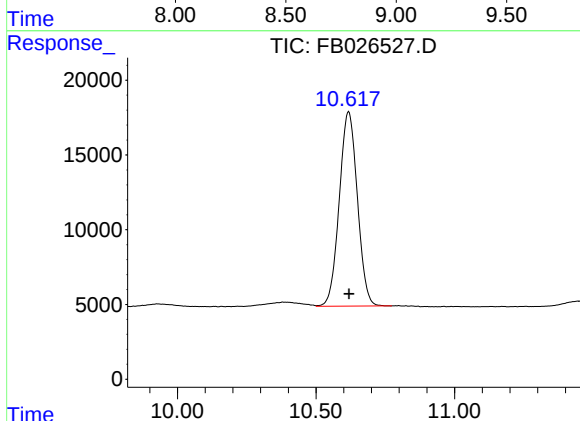
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 202711
Conc: 9.12 ng/ml



#5 AAA-TFT

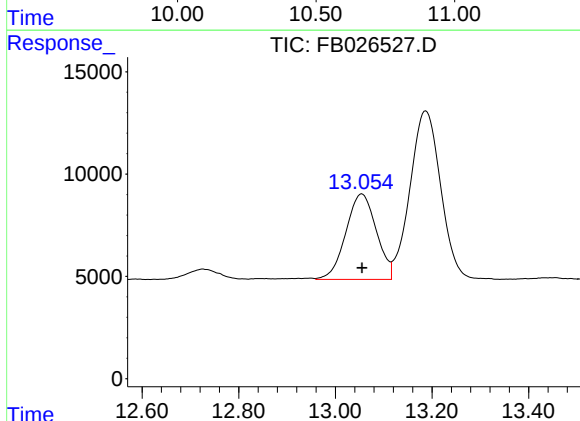
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 218168
Conc: 19.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



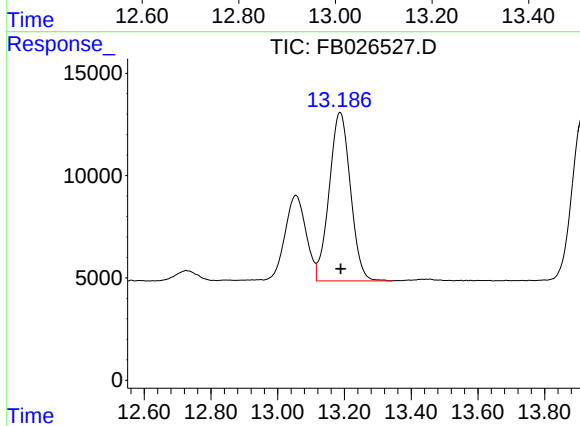
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 590296
Conc: 27.66 ng/ml



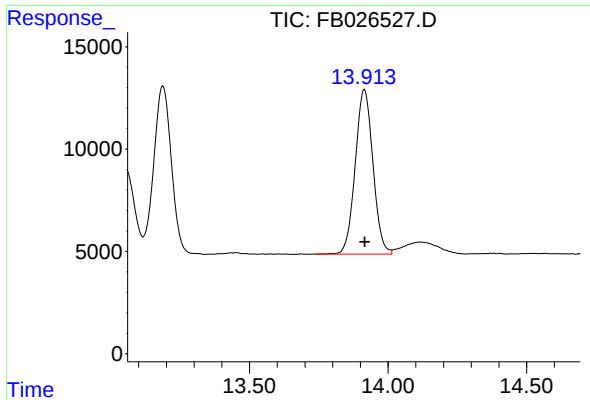
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 183073
Conc: 9.27 ng/ml



#8 m-Xylene

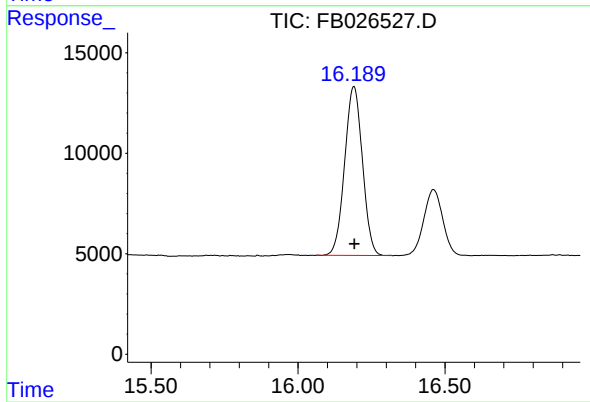
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 363779
Conc: 18.45 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.001 min
Response: 356996
Conc: 18.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 353309
Conc: 18.19 ng/ml