

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031127.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2024 10:14
 Operator : YP/AJ
 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: Nov 08 02:45:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 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	8.789	560296	20.298 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	1046777	26.653 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	1338470	28.578 ng/ml
3) t n-Heptane	7.749	395711	8.731 ng/ml
4) t Benzene	7.888	502872	9.407 ng/ml
6) t Toluene	10.617	1397738	27.990 ng/ml
7) t Ethylbenzene	13.054	497913	11.123 ng/ml
8) t m-Xylene	13.187	1224504	25.176 ng/ml
9) t O-Xylene	13.916	925476	20.303 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	1305286	35.080 ng/ml

(f)=RT Delta > 1/2 Window

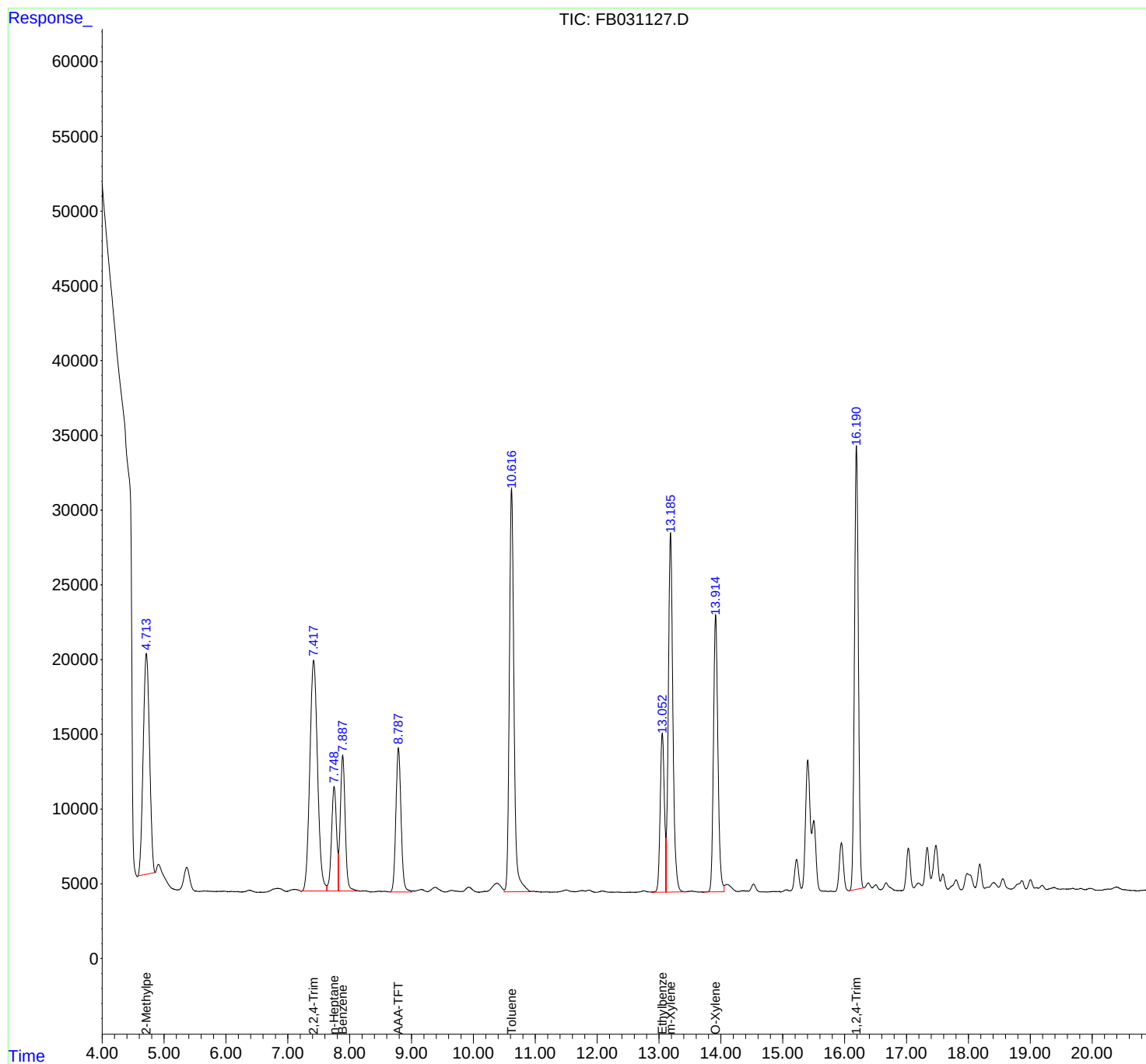
(m)=manual int.

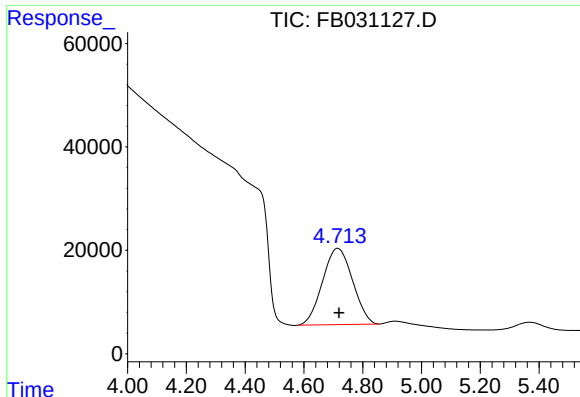
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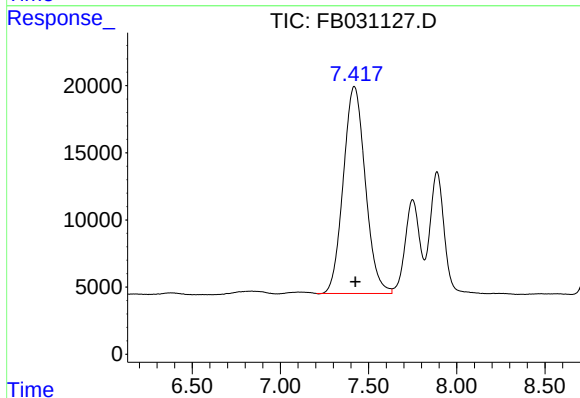




#1 2-Methylpentane

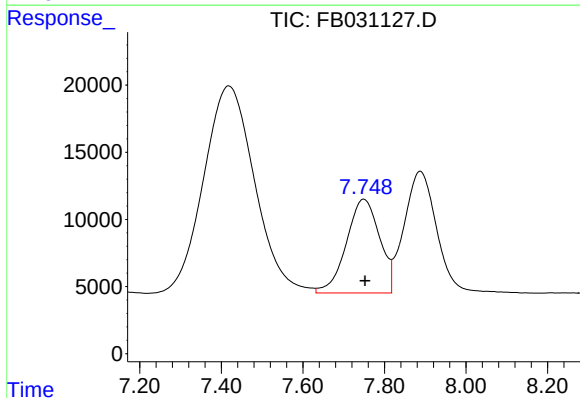
R.T.: 4.714 min
Delta R.T.: -0.006 min
Response: 1046777
Conc: 26.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



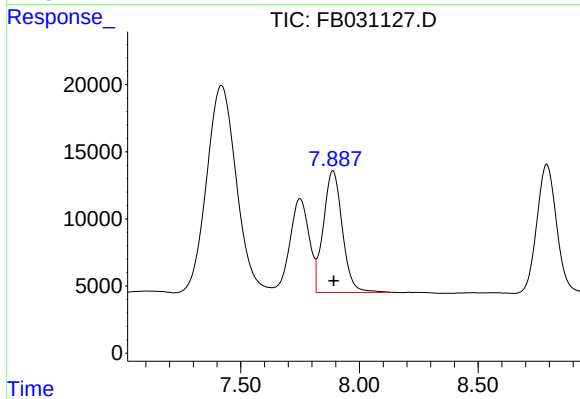
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.006 min
Response: 1338470
Conc: 28.58 ng/ml



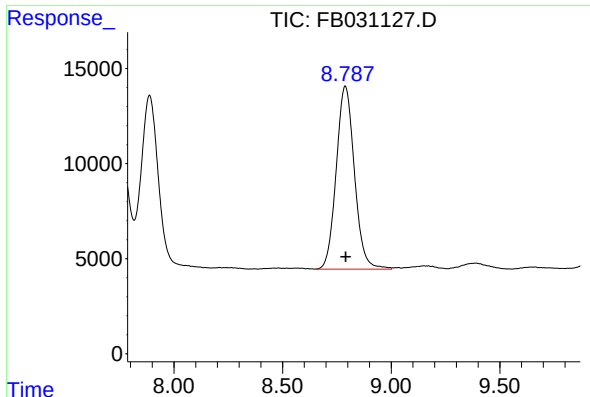
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 395711
Conc: 8.73 ng/ml



#4 Benzene

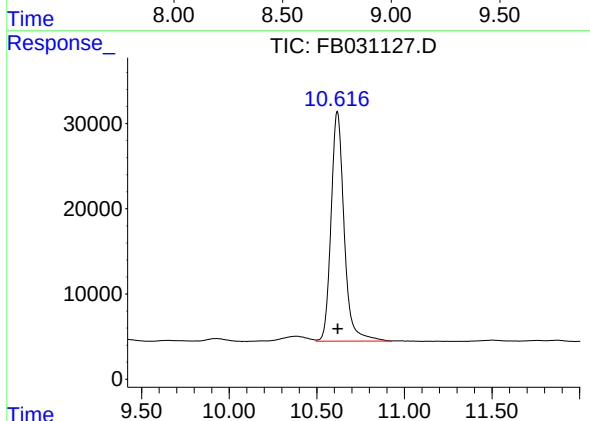
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 502872
Conc: 9.41 ng/ml



#5 AAA-TFT

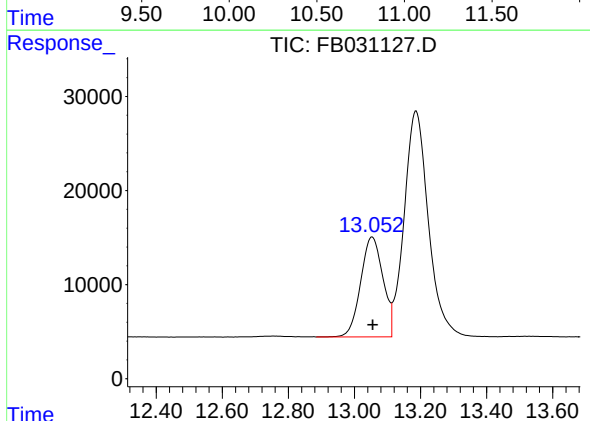
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 560296
Conc: 20.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



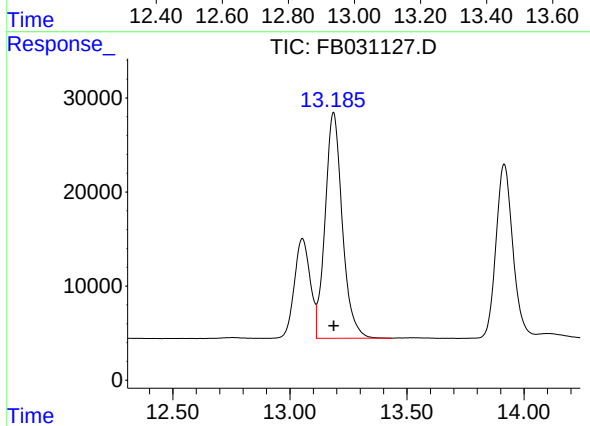
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 1397738
Conc: 27.99 ng/ml



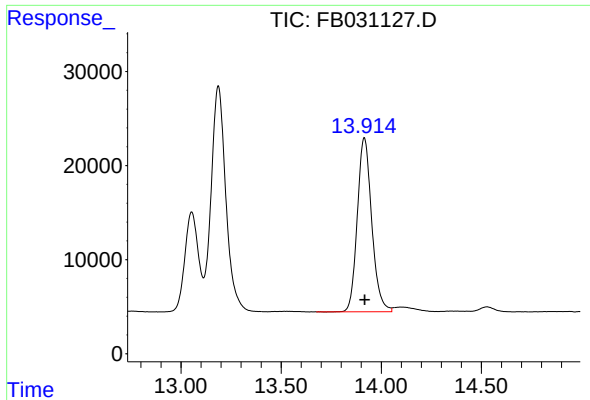
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.001 min
Response: 497913
Conc: 11.12 ng/ml



#8 m-Xylene

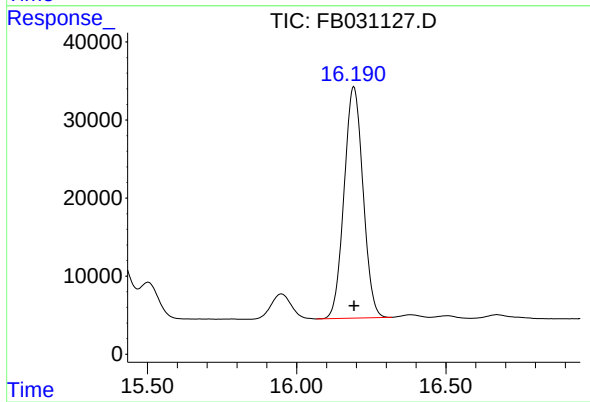
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 1224504
Conc: 25.18 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.001 min
Response: 925476
Conc: 20.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 1305286
Conc: 35.08 ng/ml