

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032322\
 Data File : FB026806.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2022 23:14
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 24 07:25:13 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	8.789	201331	19.186 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	429545	22.687 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	507102	24.465 ng/ml
3) t n-Heptane	7.749	149636	7.560 ng/ml
4) t Benzene	7.885	213092	9.235 ng/ml
6) t Toluene	10.617	610470	27.885 ng/ml
7) t Ethylbenzene	13.054	191107	9.509 ng/ml
8) t m-Xylene	13.187	379060	18.809 ng/ml
9) t O-Xylene	13.915	373971	18.745 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	383343	19.240 ng/ml

(f)=RT Delta > 1/2 Window

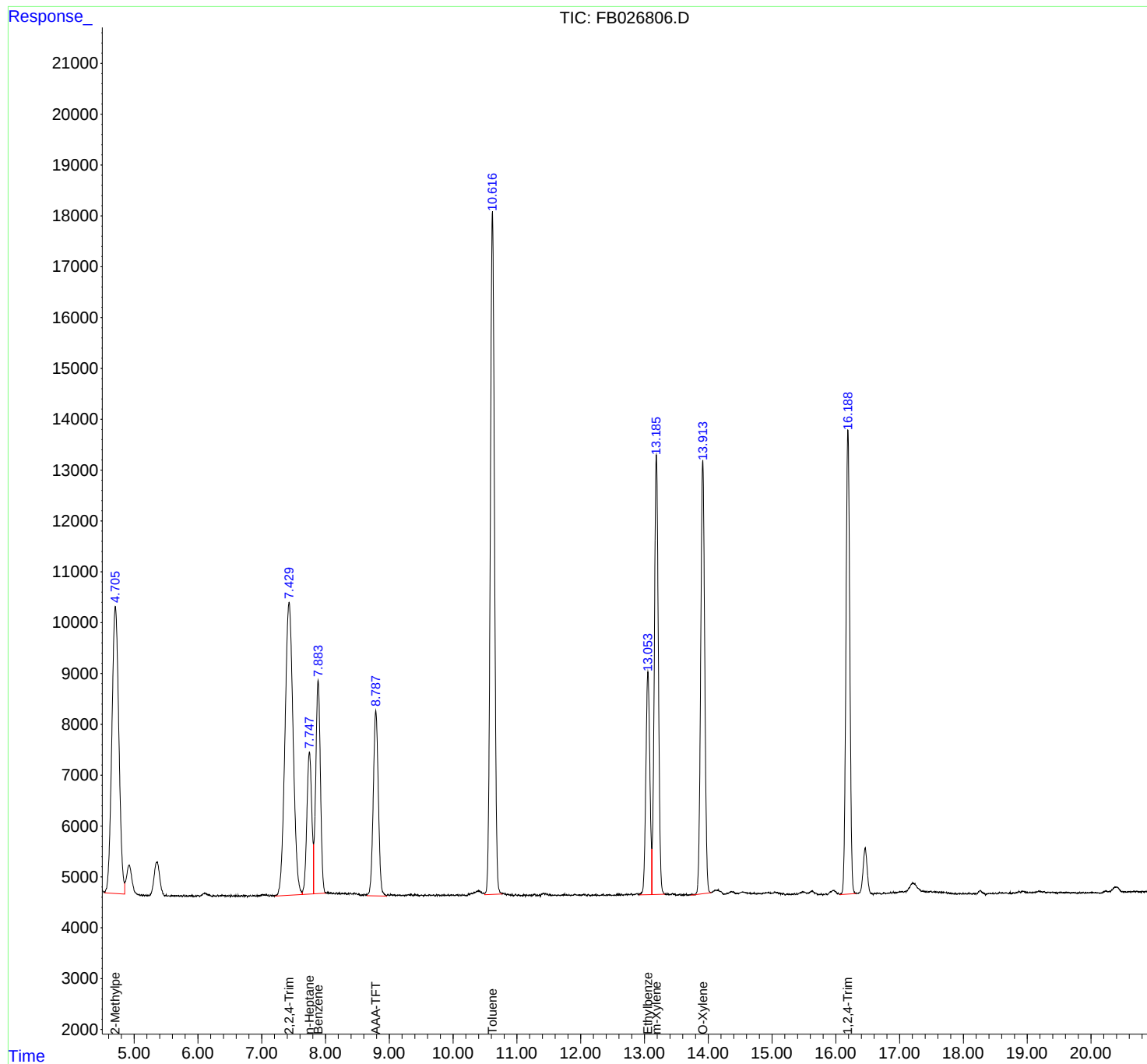
(m)=manual int.

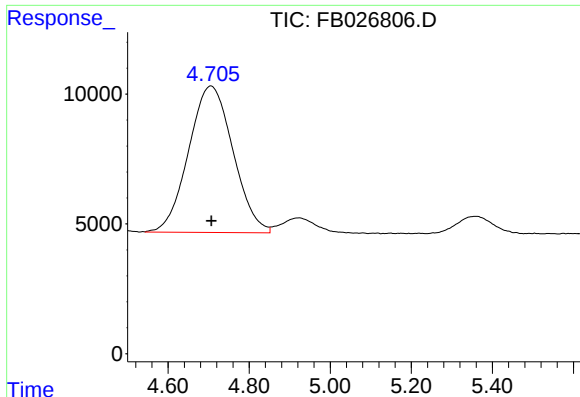
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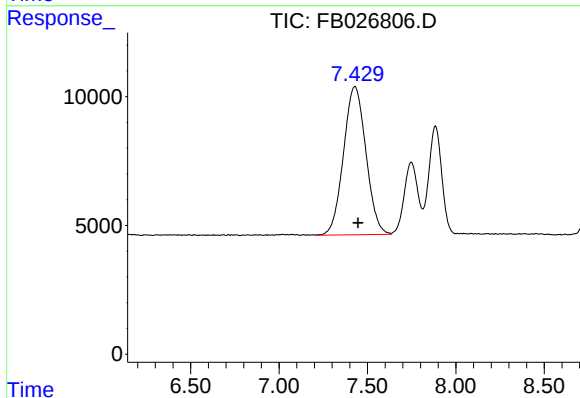




#1 2-Methylpentane

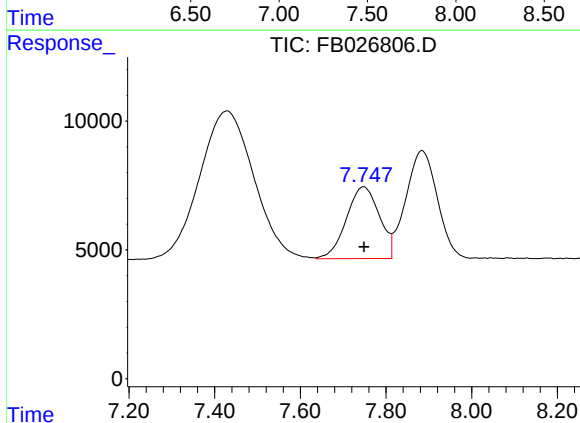
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 429545
Conc: 22.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



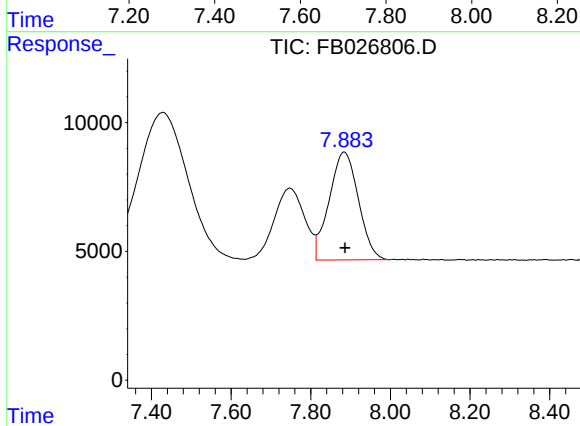
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: -0.017 min
Response: 507102
Conc: 24.47 ng/ml



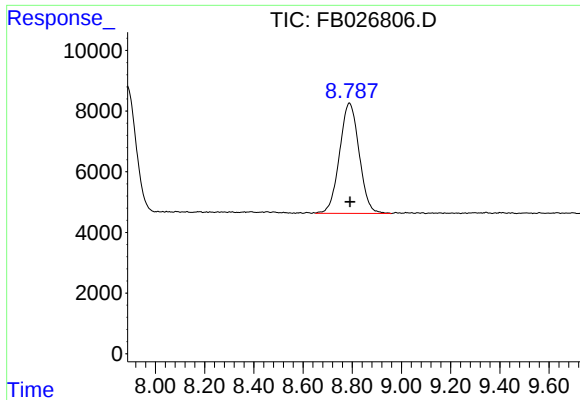
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 149636
Conc: 7.56 ng/ml



#4 Benzene

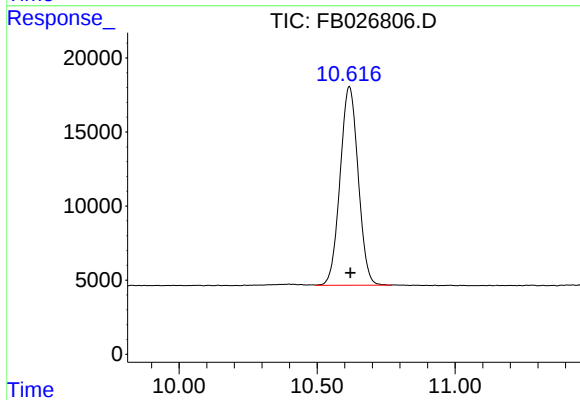
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 213092
Conc: 9.23 ng/ml



#5 AAA-TFT

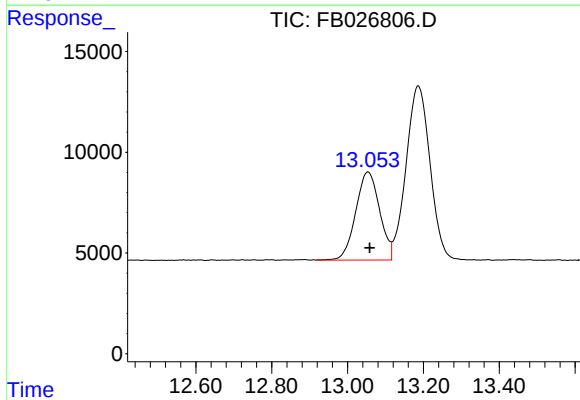
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 201331
Conc: 19.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



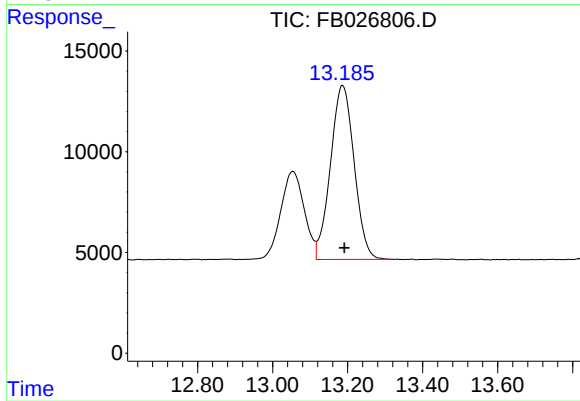
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 610470
Conc: 27.88 ng/ml



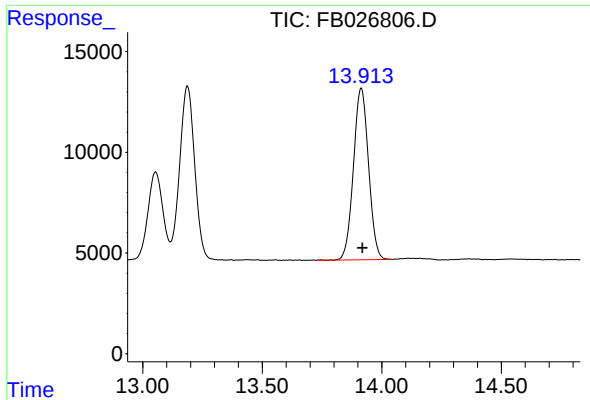
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 191107
Conc: 9.51 ng/ml



#8 m-Xylene

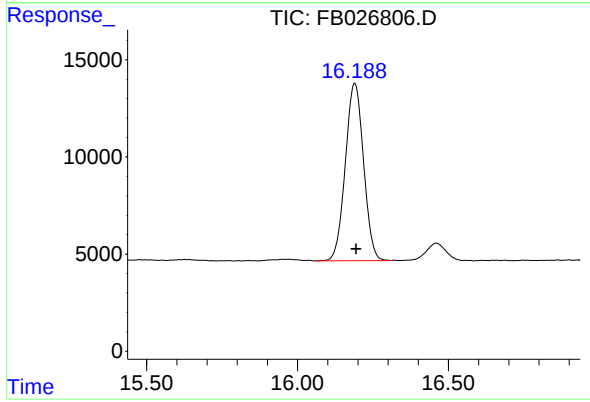
R.T.: 13.187 min
Delta R.T.: -0.005 min
Response: 379060
Conc: 18.81 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.004 min
Response: 373971
Conc: 18.75 ng/ml

Instrument :
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20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 383343
Conc: 19.24 ng/ml