

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102422\
 Data File : FB028705.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2022 19:05
 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: Oct 25 08:33:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.795	249161	19.259 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	459809	28.107 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	544479	30.128 ng/ml
3) t n-Heptane	7.752	157152	9.278 ng/ml
4) t Benzene	7.890	202497	9.219 ng/ml
6) t Toluene	10.623	580469	27.694 ng/ml
7) t Ethylbenzene	13.059	185263	9.335 ng/ml
8) t m-Xylene	13.192	370297	18.796 ng/ml
9) t O-Xylene	13.918	376351	19.345 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	385071	19.891 ng/ml

(f)=RT Delta > 1/2 Window

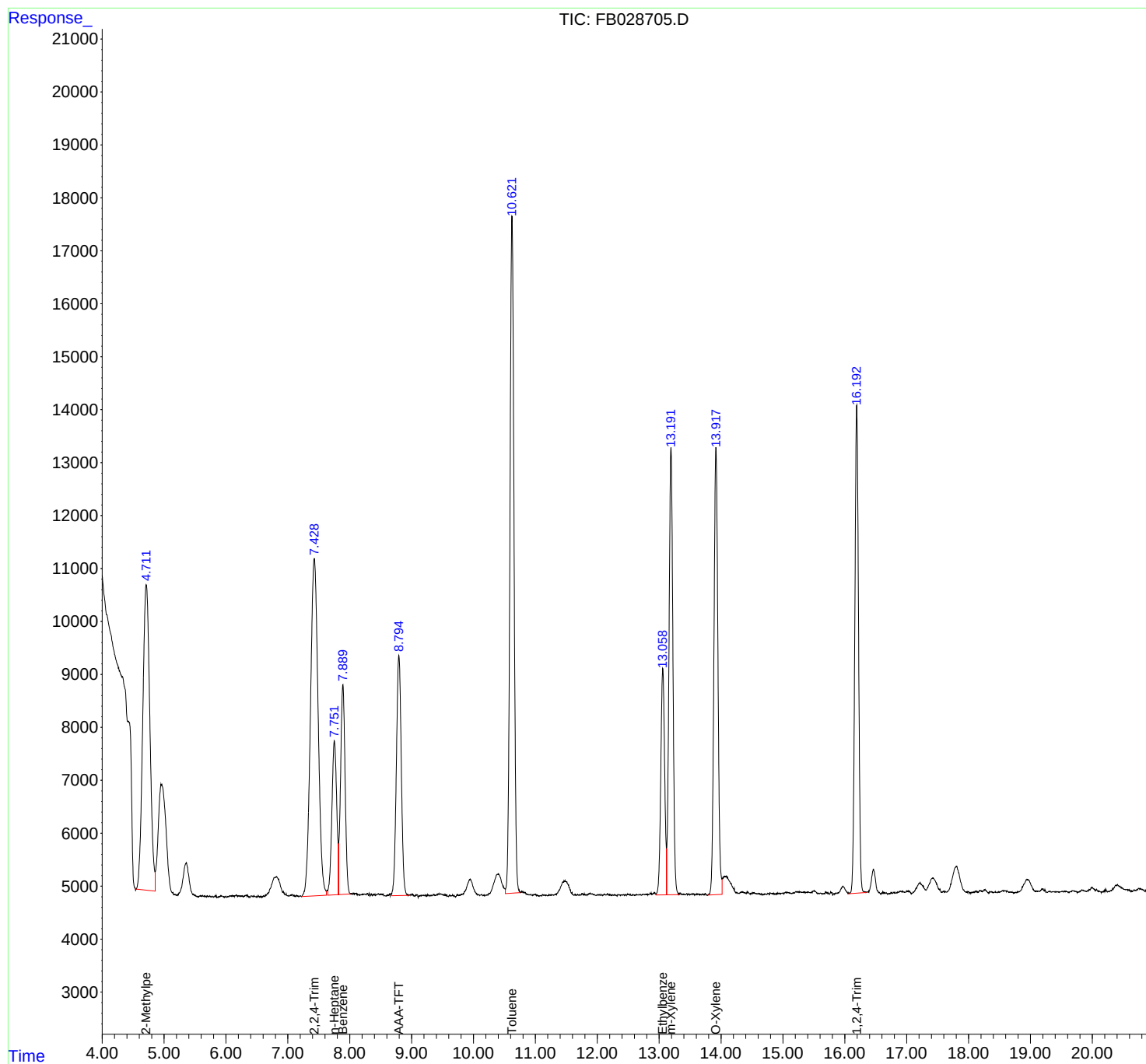
(m)=manual int.

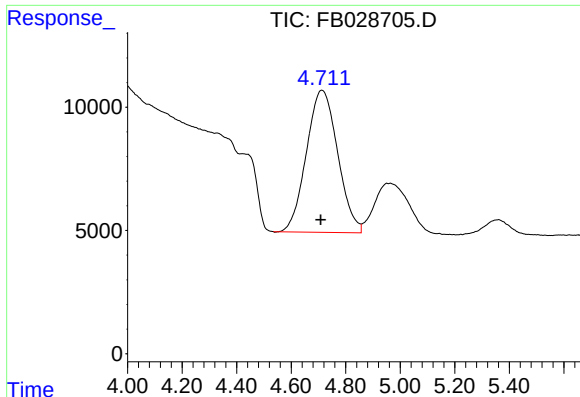
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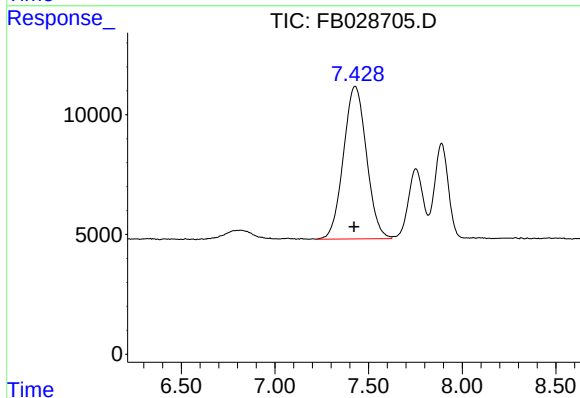




#1 2-Methylpentane

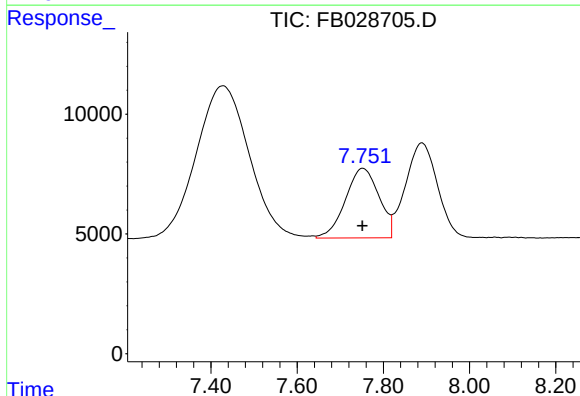
R.T.: 4.713 min
Delta R.T.: 0.005 min
Response: 459809
Conc: 28.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



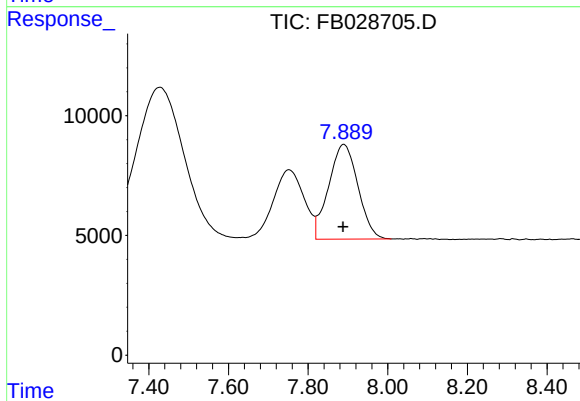
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.006 min
Response: 544479
Conc: 30.13 ng/ml



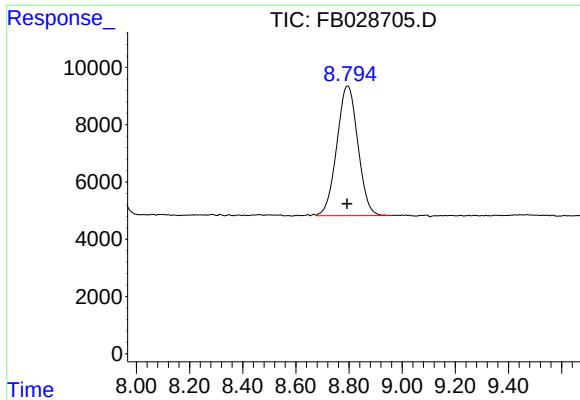
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 157152
Conc: 9.28 ng/ml



#4 Benzene

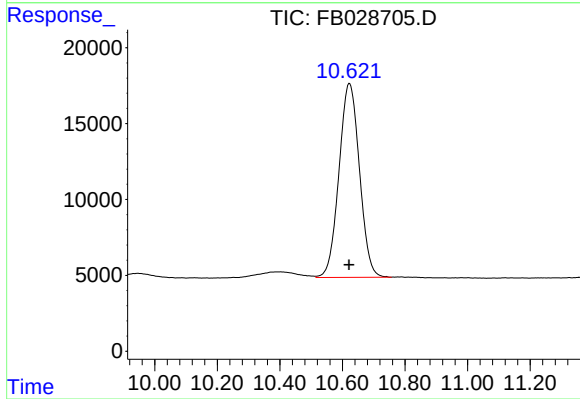
R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 202497
Conc: 9.22 ng/ml



#5 AAA-TFT

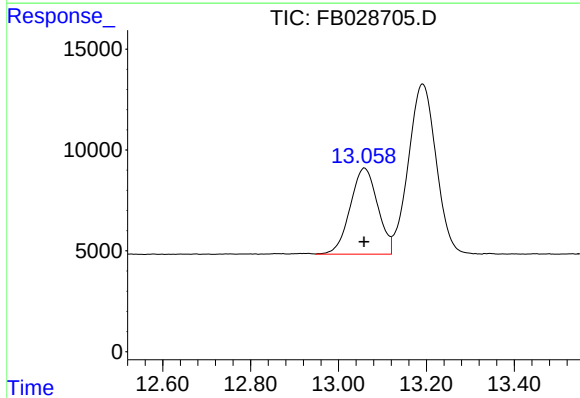
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 249161
Conc: 19.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



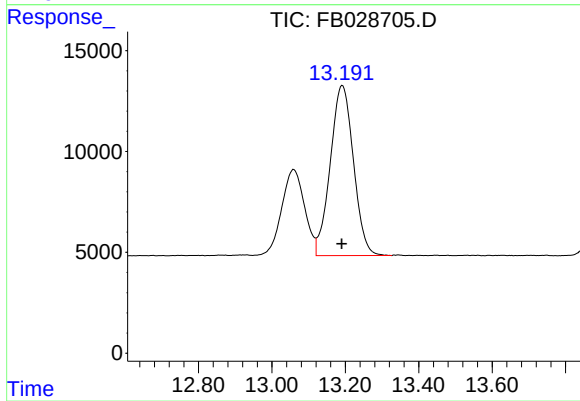
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 580469
Conc: 27.69 ng/ml



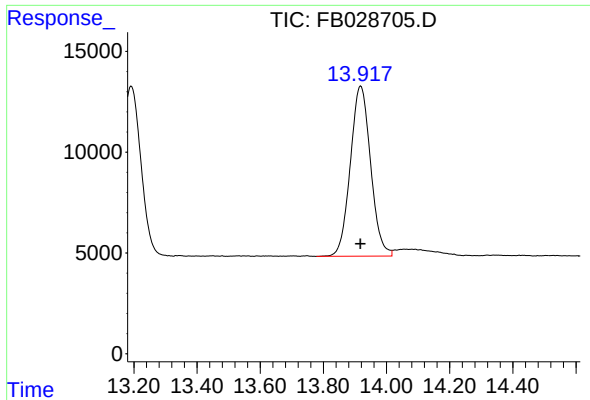
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.002 min
Response: 185263
Conc: 9.33 ng/ml



#8 m-Xylene

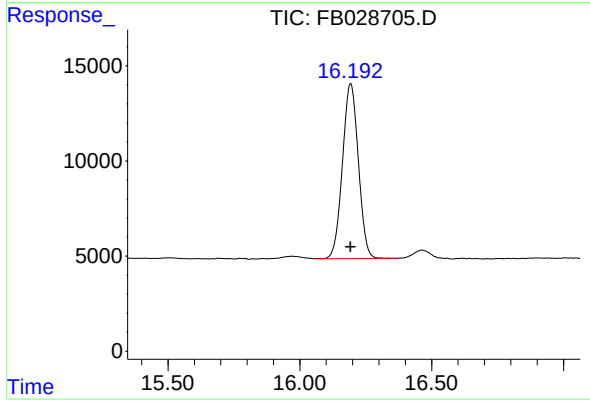
R.T.: 13.192 min
Delta R.T.: 0.002 min
Response: 370297
Conc: 18.80 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 376351
Conc: 19.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 385071
Conc: 19.89 ng/ml