

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092922\
 Data File : FB028492.D
 Signal(s) : FID2B.CH
 Acq On : 29 Sep 2022 19:08
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 30 04:40:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.798	248414	20.755 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	537190	26.532 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	655212	31.147 ng/ml
3) t n-Heptane	7.756	221110	10.286 ng/ml
4) t Benzene	7.892	270503	10.995 ng/ml
6) t Toluene	10.626	772470	33.180 ng/ml
7) t Ethylbenzene	13.062	240928	10.834 ng/ml
8) t m-Xylene	13.195	471992	21.629 ng/ml
9) t O-Xylene	13.921	452246	21.585 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	412727	20.526 ng/ml

(f)=RT Delta > 1/2 Window

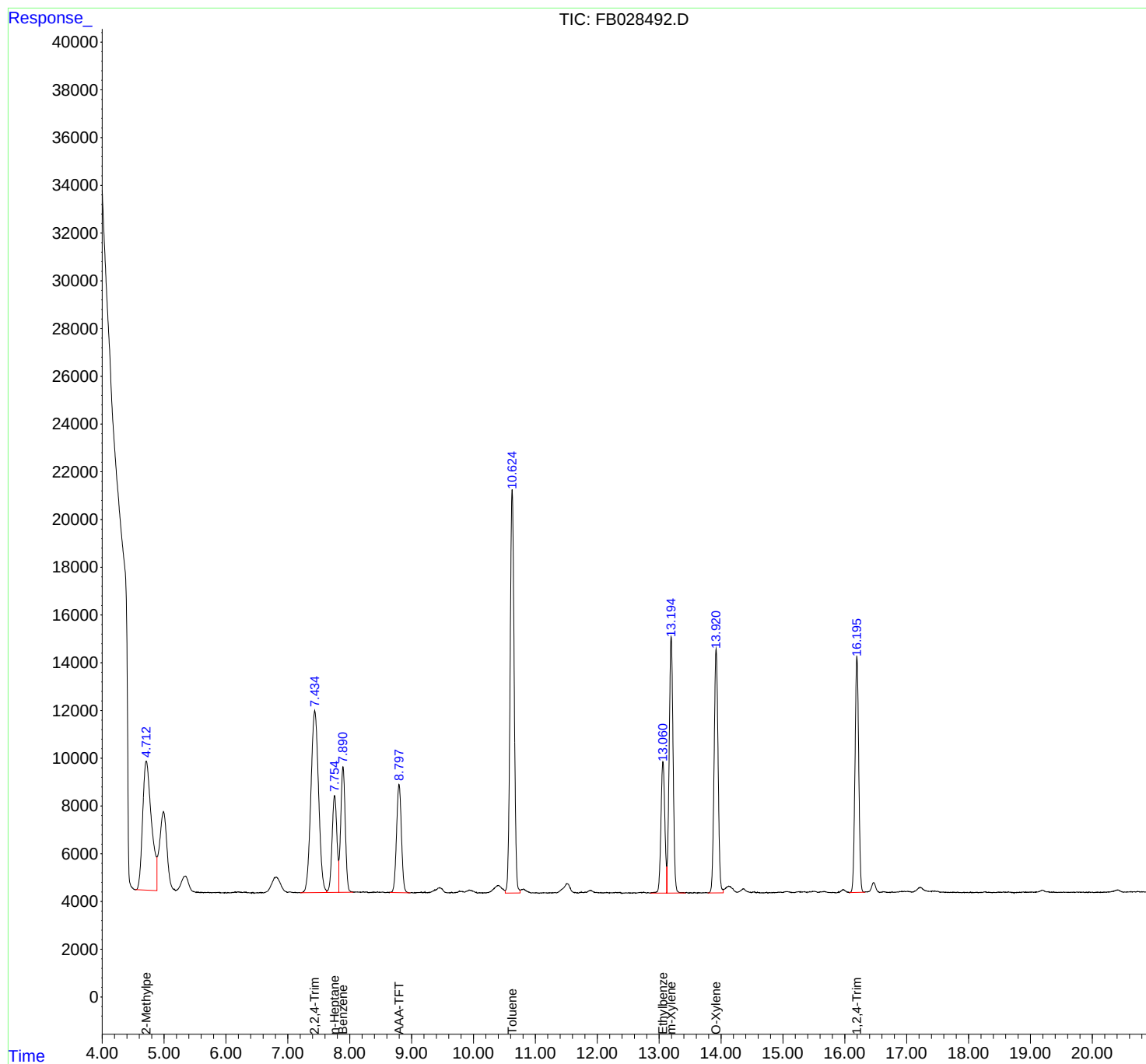
(m)=manual int.

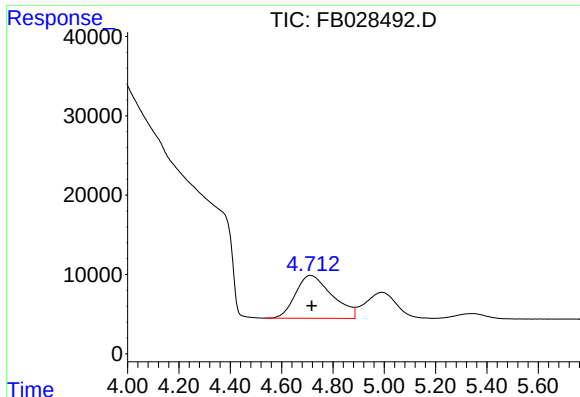
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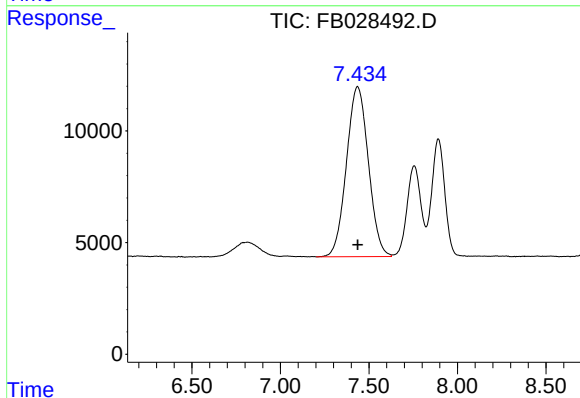




#1 2-Methylpentane

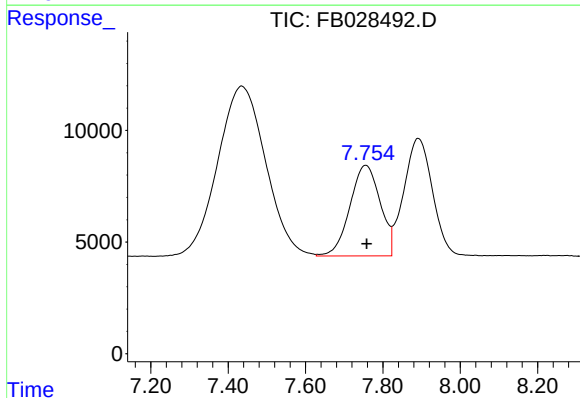
R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 537190
Conc: 26.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



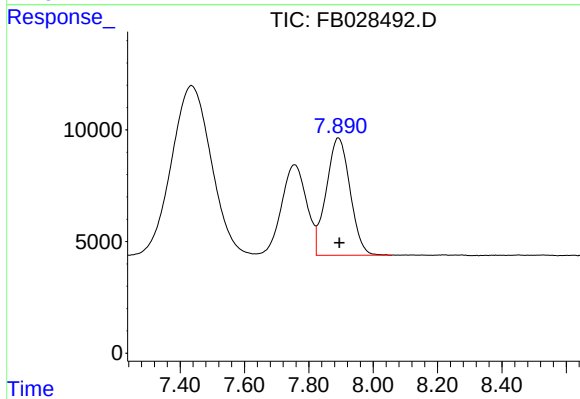
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 655212
Conc: 31.15 ng/ml



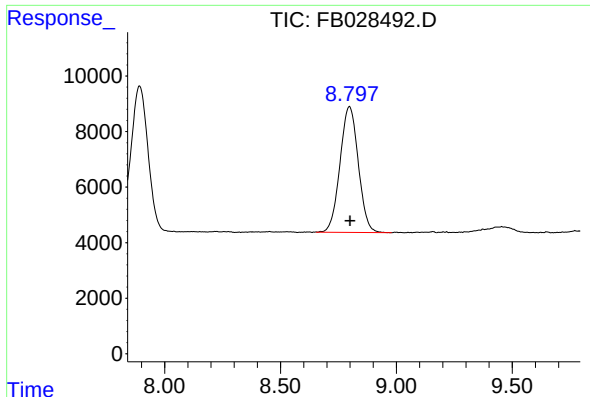
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 221110
Conc: 10.29 ng/ml



#4 Benzene

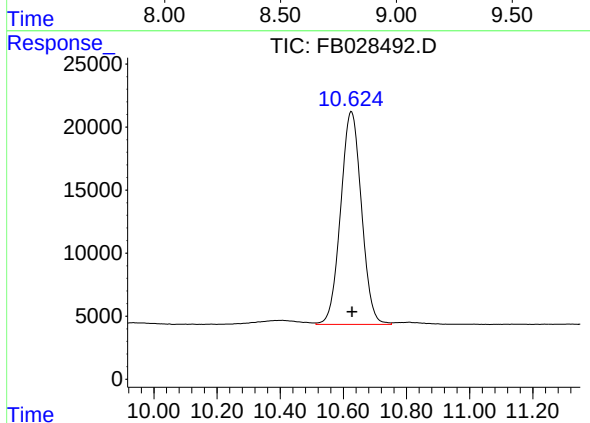
R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 270503
Conc: 11.00 ng/ml



#5 AAA-TFT

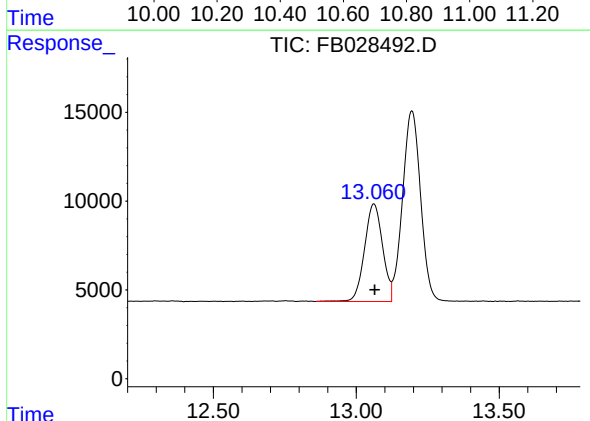
R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 248414
Conc: 20.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



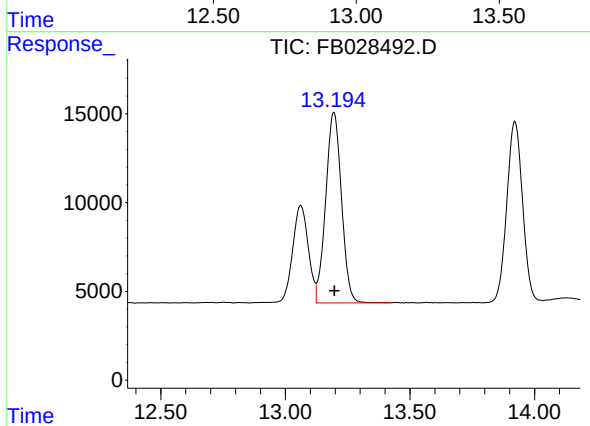
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.002 min
Response: 772470
Conc: 33.18 ng/ml



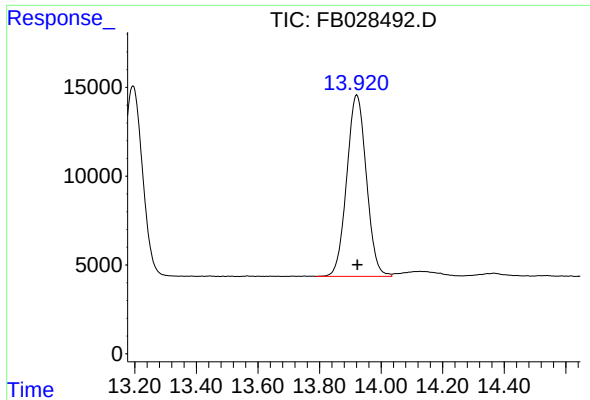
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 240928
Conc: 10.83 ng/ml



#8 m-Xylene

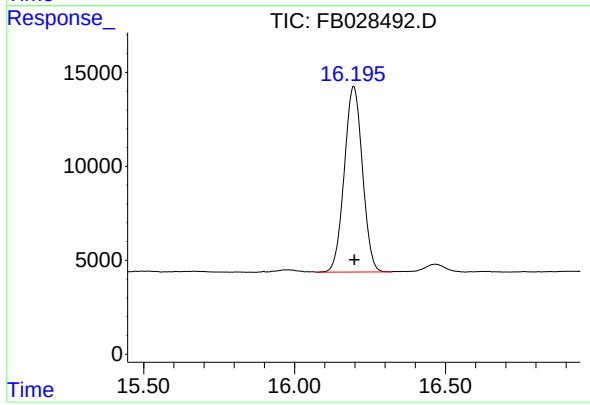
R.T.: 13.195 min
Delta R.T.: -0.003 min
Response: 471992
Conc: 21.63 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.002 min
Response: 452246
Conc: 21.58 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.003 min
Response: 412727
Conc: 20.53 ng/ml