

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031164.D
 Signal(s) : FID2B.CH
 Acq On : 8 Nov 2024 10:36
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 08 23:32:01 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	8.793	445467	16.138 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	1175041	29.919 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1410347	30.112 ng/ml
3) t n-Heptane	7.753	442996	9.775 ng/ml
4) t Benzene	7.892	544068	10.178 ng/ml
6) t Toluene	10.621	1486414	29.766 ng/ml
7) t Ethylbenzene	13.058	449951	10.052 ng/ml
8) t m-Xylene	13.191	940075	19.328 ng/ml
9) t O-Xylene	13.920	871120	19.111 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	669450	17.992 ng/ml

(f)=RT Delta > 1/2 Window

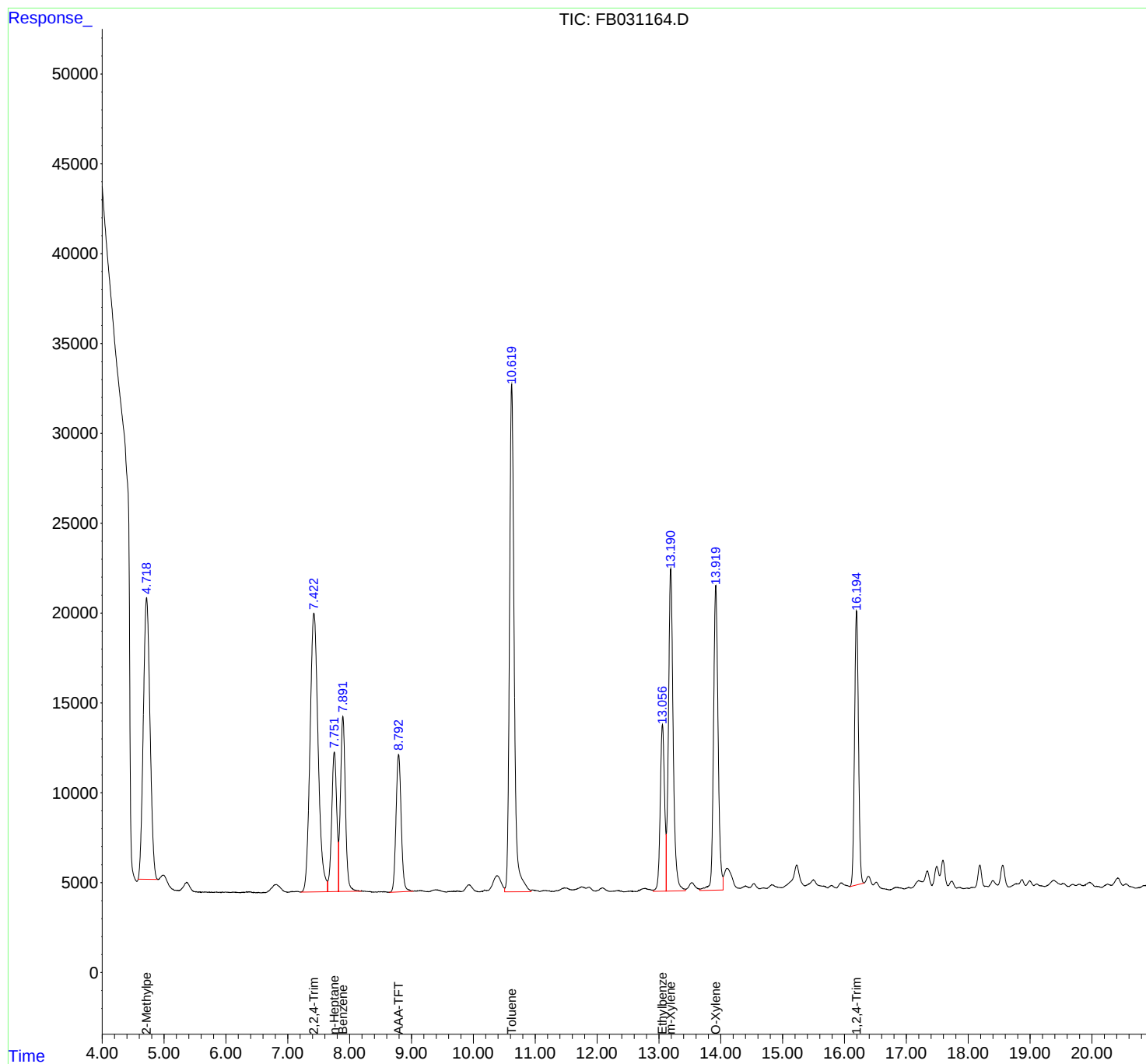
(m)=manual int.

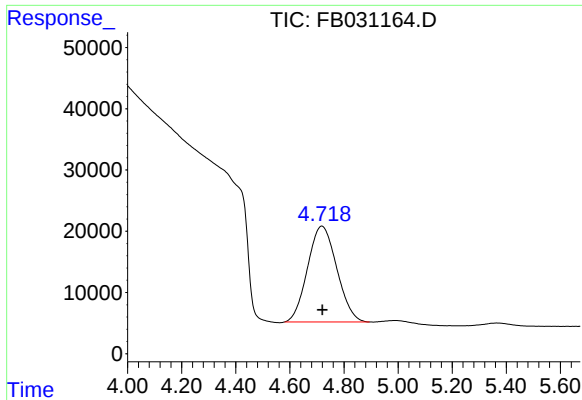
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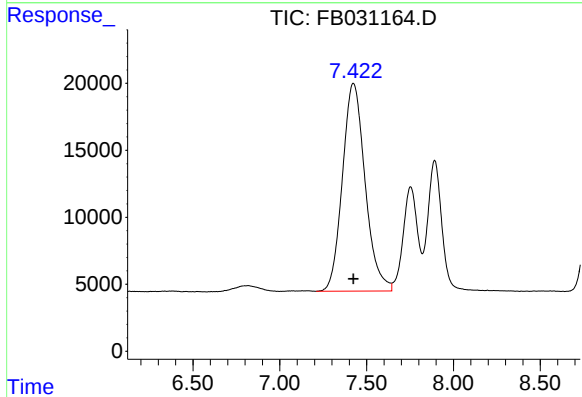




#1 2-Methylpentane

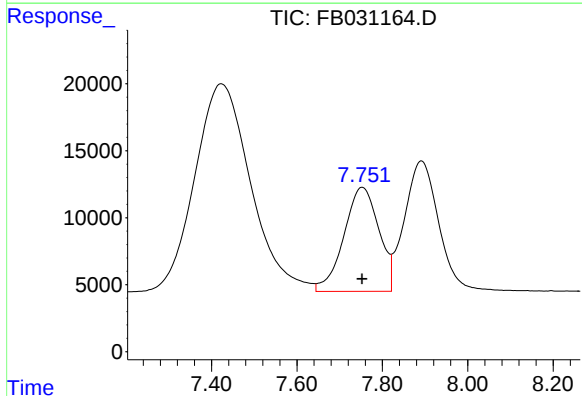
R.T.: 4.719 min
Delta R.T.: -0.001 min
Response: 1175041
Conc: 29.92 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



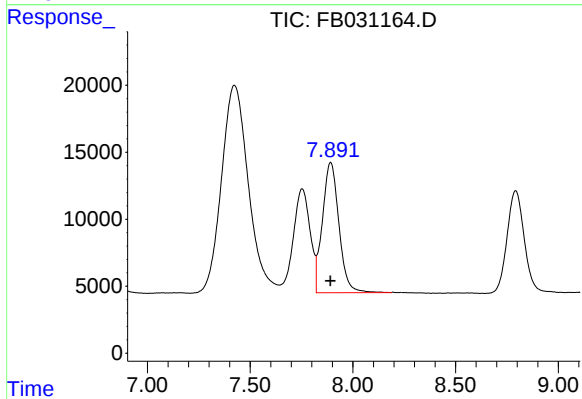
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 1410347
Conc: 30.11 ng/ml



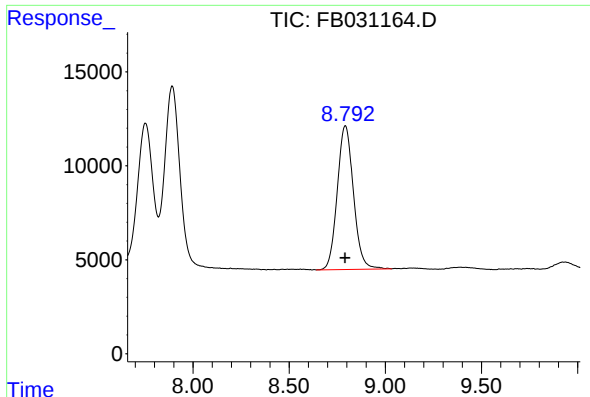
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 442996
Conc: 9.77 ng/ml



#4 Benzene

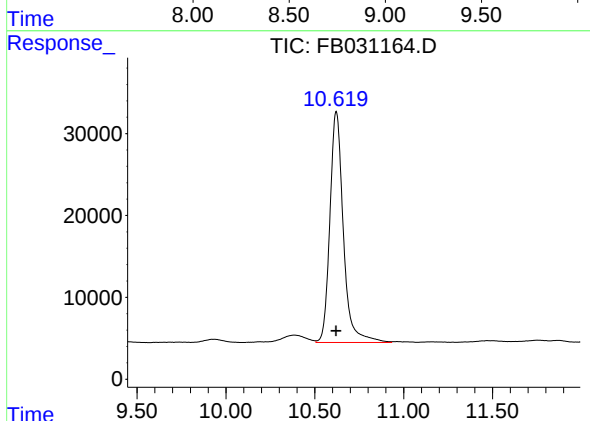
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 544068
Conc: 10.18 ng/ml



#5 AAA-TFT

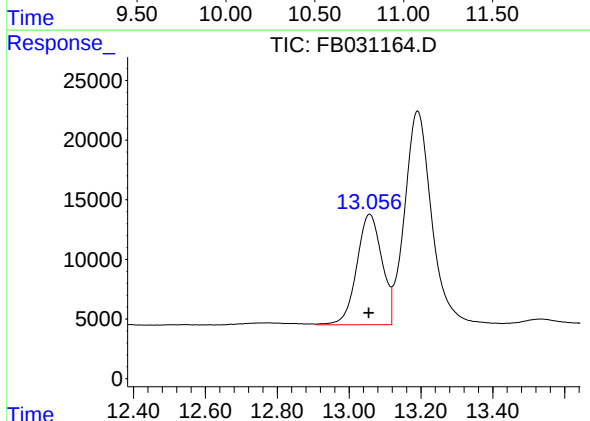
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 445467
Conc: 16.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



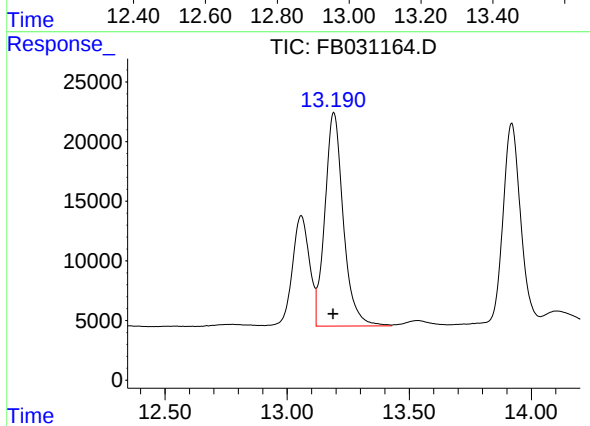
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 1486414
Conc: 29.77 ng/ml



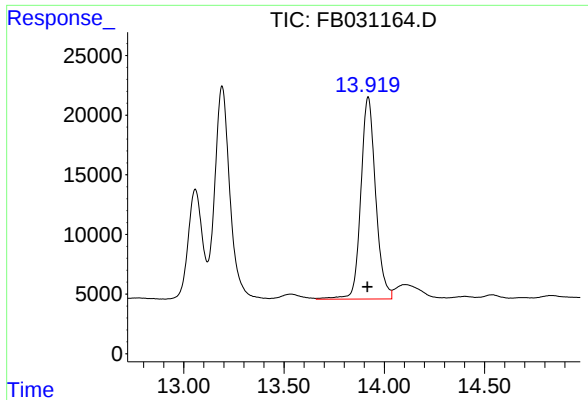
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.003 min
Response: 449951
Conc: 10.05 ng/ml



#8 m-Xylene

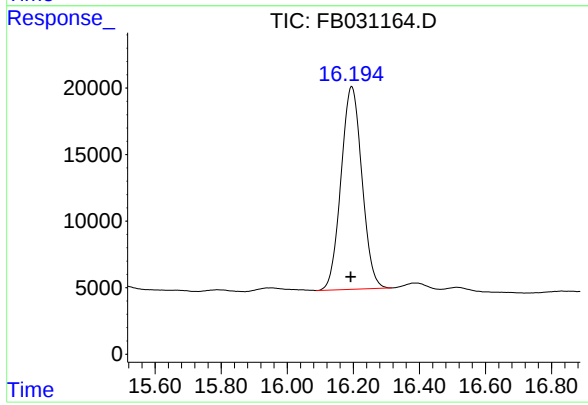
R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 940075
Conc: 19.33 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 871120
Conc: 19.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.003 min
Response: 669450
Conc: 17.99 ng/ml