

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102524\
 Data File : FB031035.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2024 8:45
 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: Oct 26 00:01:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	8.788	602245	20.090 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	899355	24.923 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	1325802	27.822 ng/ml
3) t n-Heptane	7.749	360819	8.000 ng/ml
4) t Benzene	7.888	497093	9.044 ng/ml
6) t Toluene	10.617	1465885	27.136 ng/ml
7) t Ethylbenzene	13.053	483341	10.197 ng/ml
8) t m-Xylene	13.188	1014513	19.447 ng/ml
9) t O-Xylene	13.916	938509	19.293 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	819118	24.997 ng/ml

(f)=RT Delta > 1/2 Window

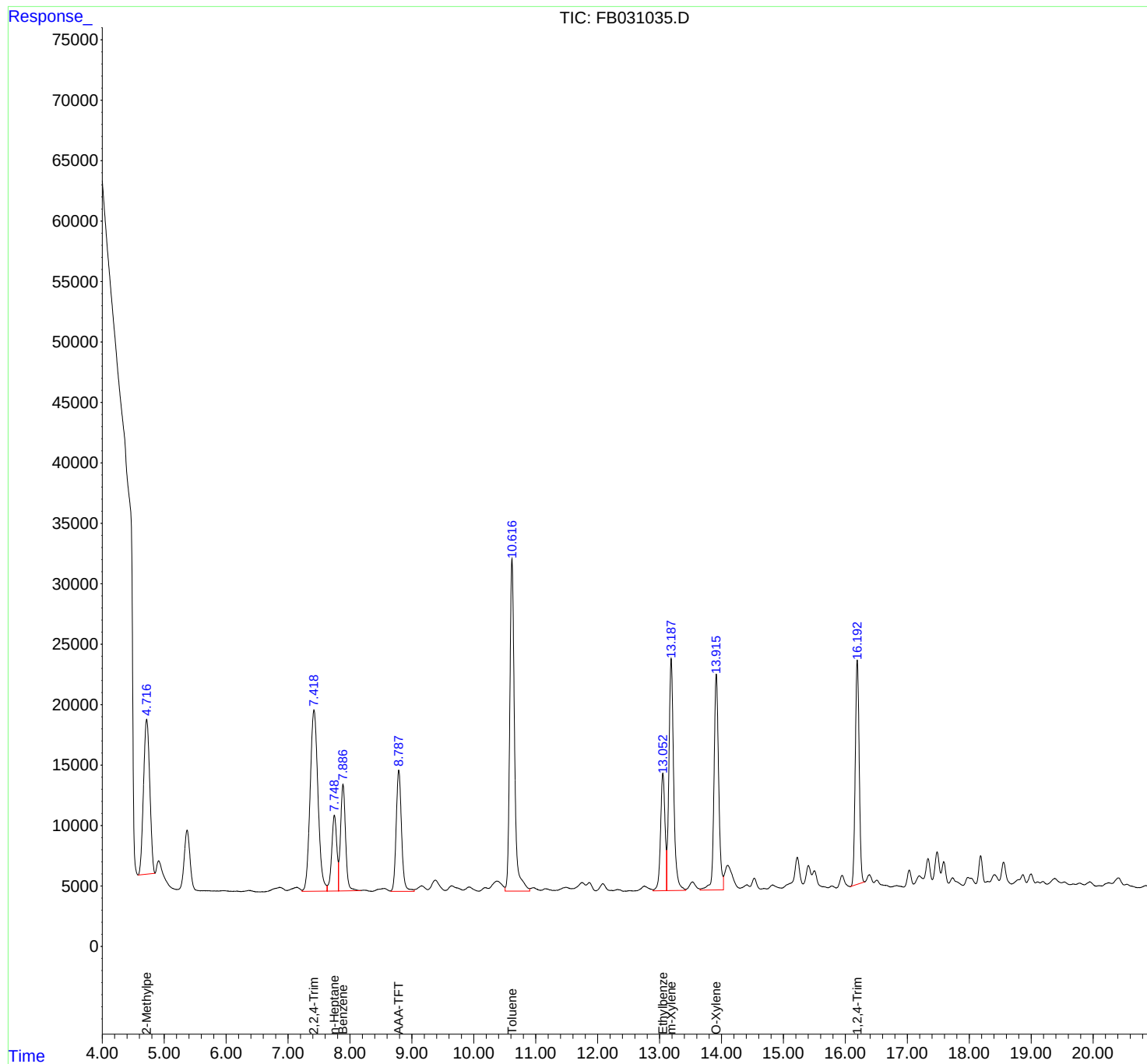
(m)=manual int.

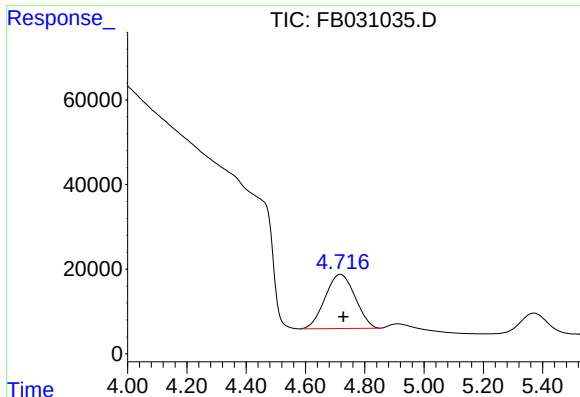
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102524\
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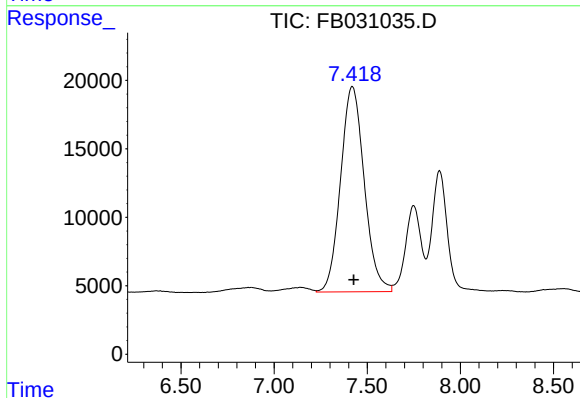




#1 2-Methylpentane

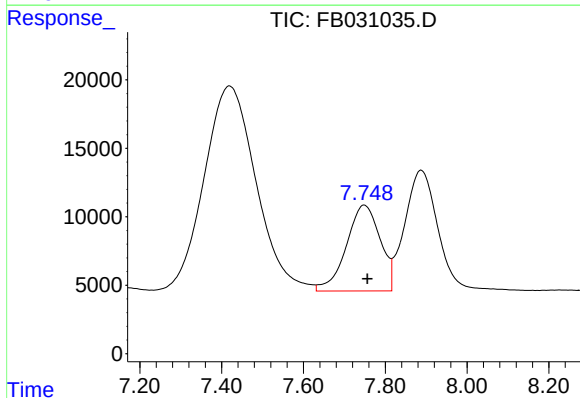
R.T.: 4.718 min
Delta R.T.: -0.010 min
Response: 899355
Conc: 24.92 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



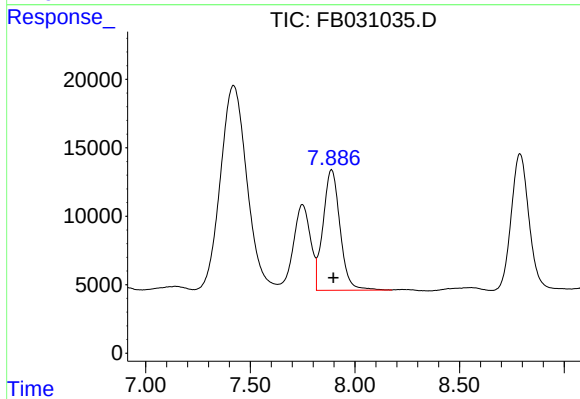
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.009 min
Response: 1325802
Conc: 27.82 ng/ml



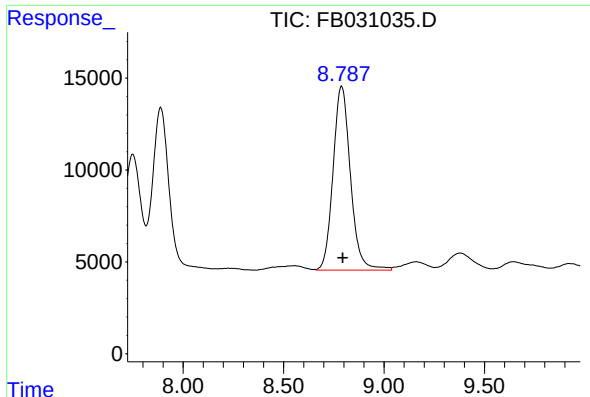
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.008 min
Response: 360819
Conc: 8.00 ng/ml



#4 Benzene

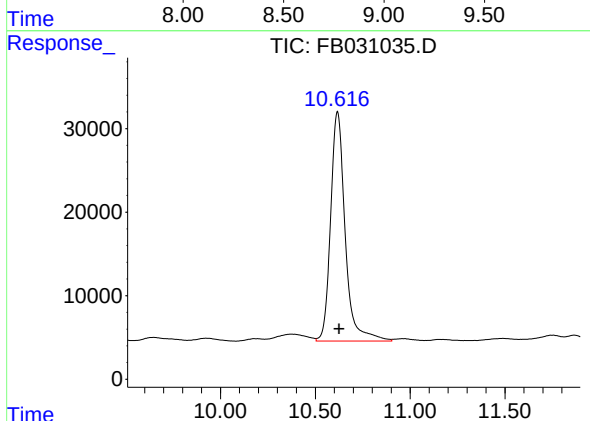
R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 497093
Conc: 9.04 ng/ml



#5 AAA-TFT

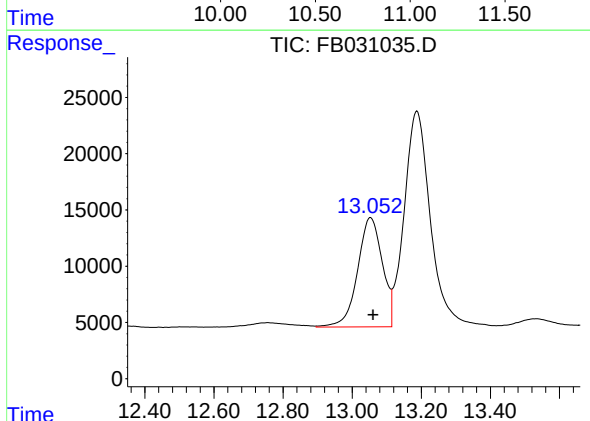
R.T.: 8.788 min
Delta R.T.: -0.007 min
Response: 602245
Conc: 20.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



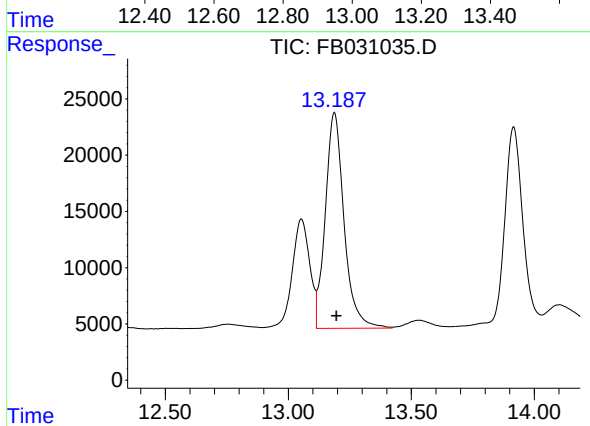
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.008 min
Response: 1465885
Conc: 27.14 ng/ml



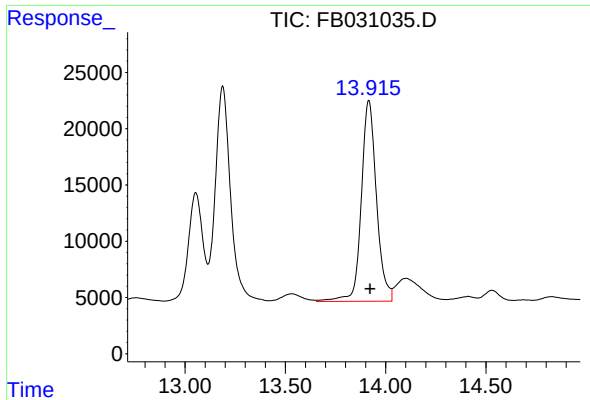
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.007 min
Response: 483341
Conc: 10.20 ng/ml



#8 m-Xylene

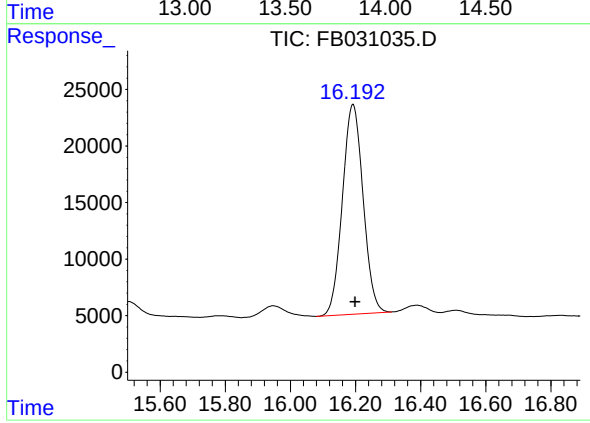
R.T.: 13.188 min
Delta R.T.: -0.007 min
Response: 1014513
Conc: 19.45 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.007 min
Response: 938509
Conc: 19.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 819118
Conc: 25.00 ng/ml