

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050824\
 Data File : FB030724.D
 Signal(s) : FID2B.CH
 Acq On : 8 May 2024 11:58
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: May 08 12:40:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 12:37:47 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	8.796	101909	7.684 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	241597	14.974 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	242909	14.614 ng/ml
3) t n-Heptane	7.751	88572	4.891 ng/ml
4) t Benzene	7.890	100314	4.959 ng/ml
6) t Toluene	10.622	298161	14.679 ng/ml
7) t Ethylbenzene	13.059	92889	4.855 ng/ml
8) t m-Xylene	13.191	189664	9.638 ng/ml
9) t O-Xylene	13.918	170892	9.702 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	179575	9.639 ng/ml

(f)=RT Delta > 1/2 Window

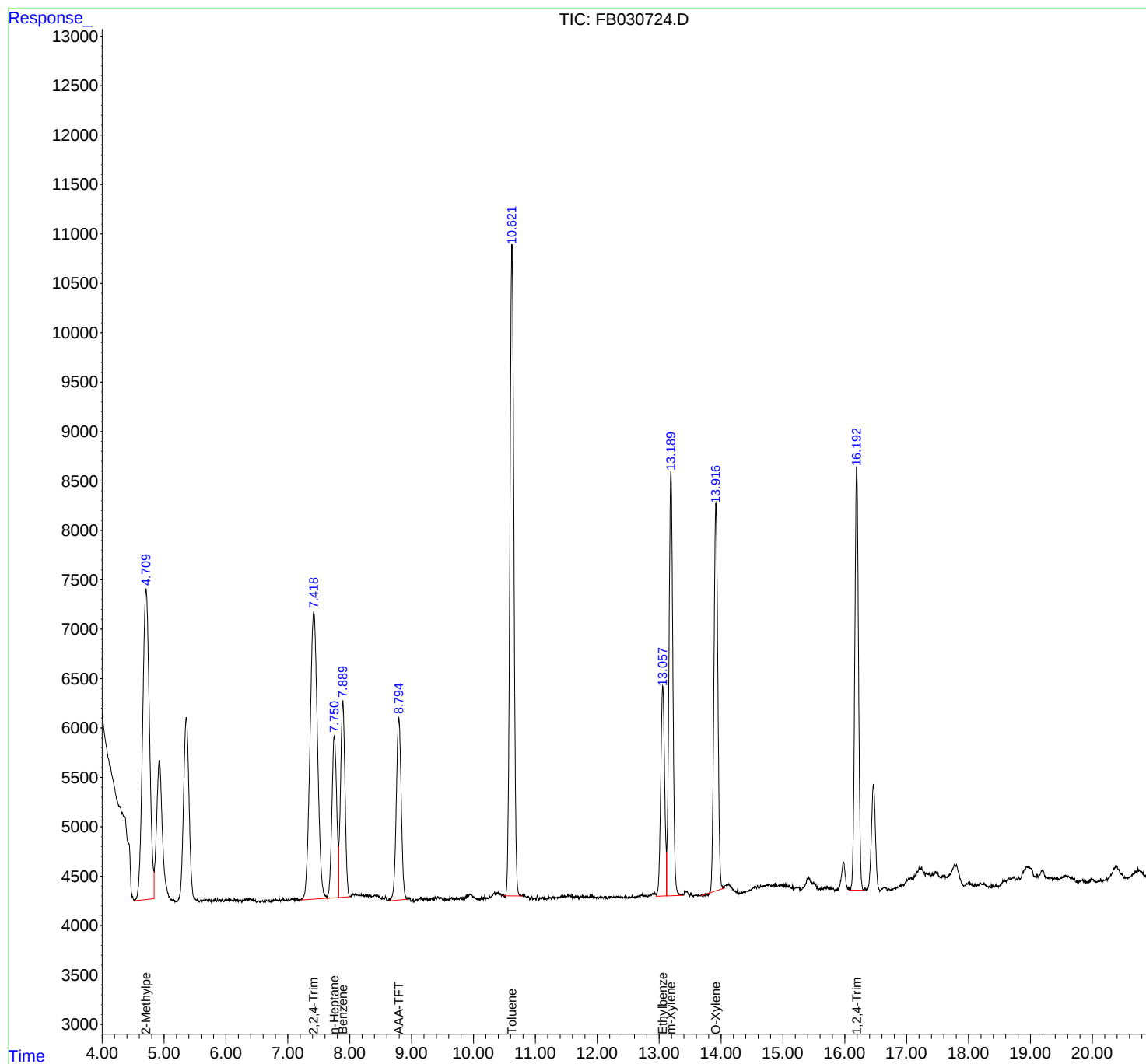
(m)=manual int.

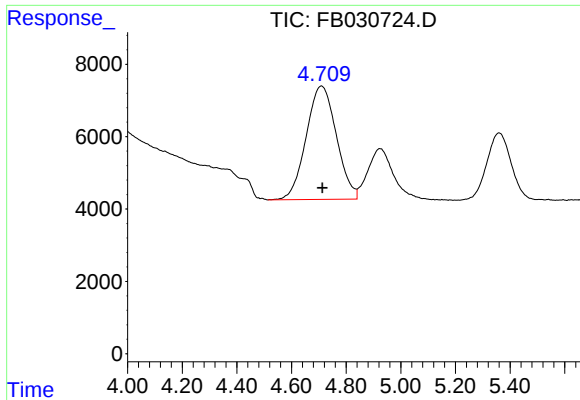
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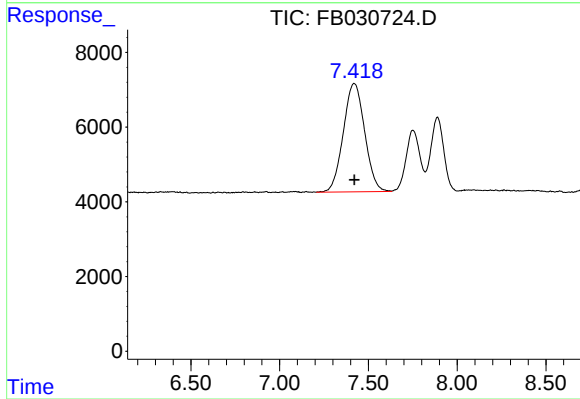




#1 2-Methylpentane

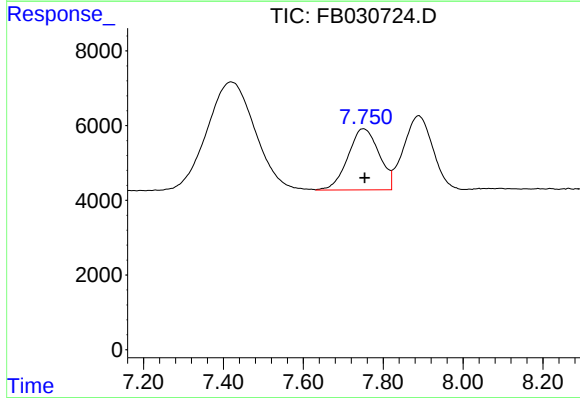
R.T.: 4.711 min
Delta R.T.: -0.002 min
Response: 241597
Conc: 14.97 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



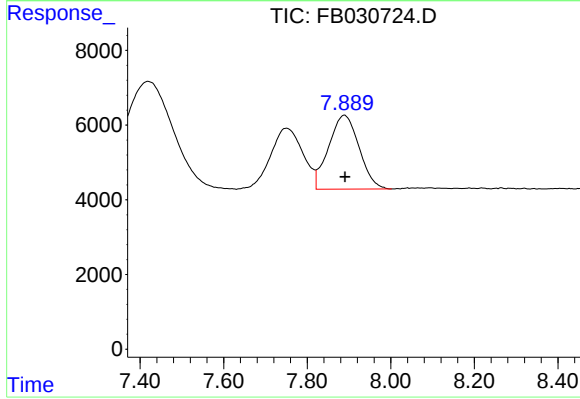
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 242909
Conc: 14.61 ng/ml



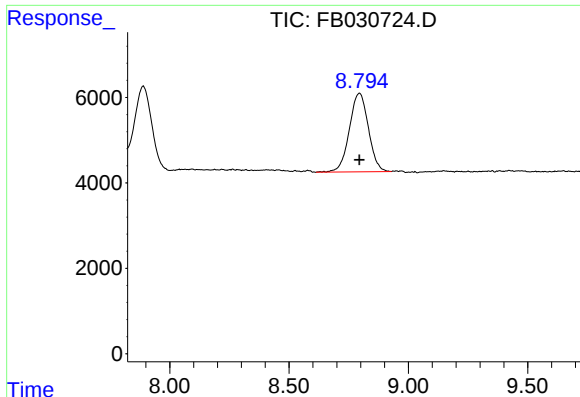
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 88572
Conc: 4.89 ng/ml



#4 Benzene

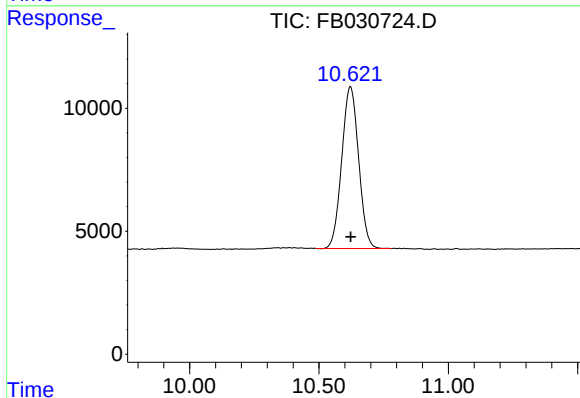
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 100314
Conc: 4.96 ng/ml



#5 AAA-TFT

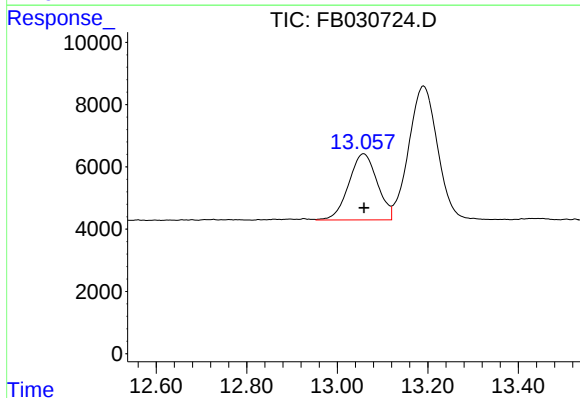
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 101909
Conc: 7.68 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



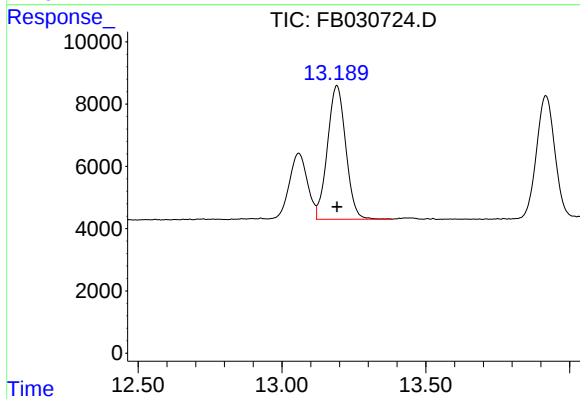
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 298161
Conc: 14.68 ng/ml



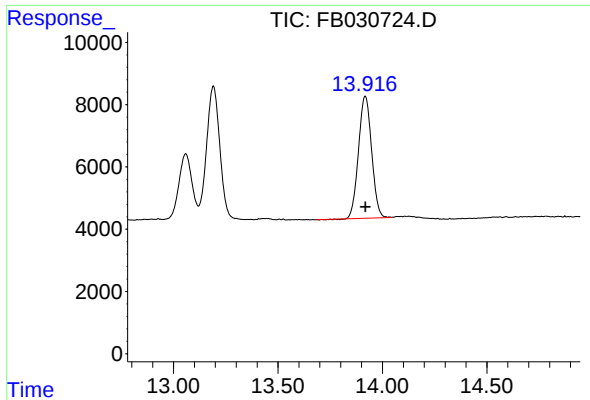
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 92889
Conc: 4.86 ng/ml



#8 m-Xylene

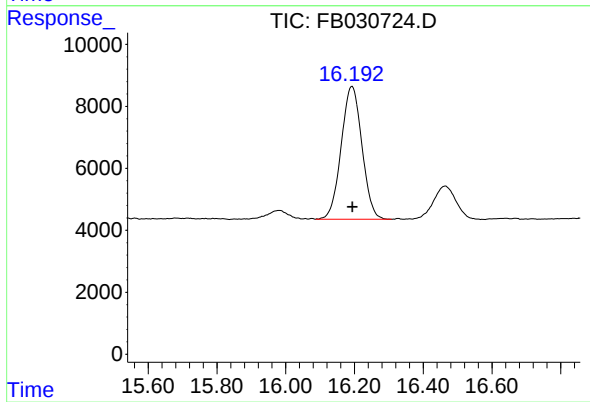
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 189664
Conc: 9.64 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 170892
Conc: 9.70 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 179575
Conc: 9.64 ng/ml