

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050924\
 Data File : FB030749.D
 Signal(s) : FID2B.CH
 Acq On : 9 May 2024 10:40
 Operator : YP/AJ
 Sample : BSF0509S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0509S1

Integration File: Calibration.e
 Quant Time: May 10 02:14:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 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	8.791	247233	17.916 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	531913	30.361 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	558773	31.095 ng/ml
3) t n-Heptane	7.749	192116	9.635 ng/ml
4) t Benzene	7.886	222565	9.827 ng/ml
6) t Toluene	10.619	655371	29.443 ng/ml
7) t Ethylbenzene	13.055	202930	9.833 ng/ml
8) t m-Xylene	13.188	406476	19.513 ng/ml
9) t O-Xylene	13.915	394259	20.653 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	387296	20.477 ng/ml

(f)=RT Delta > 1/2 Window

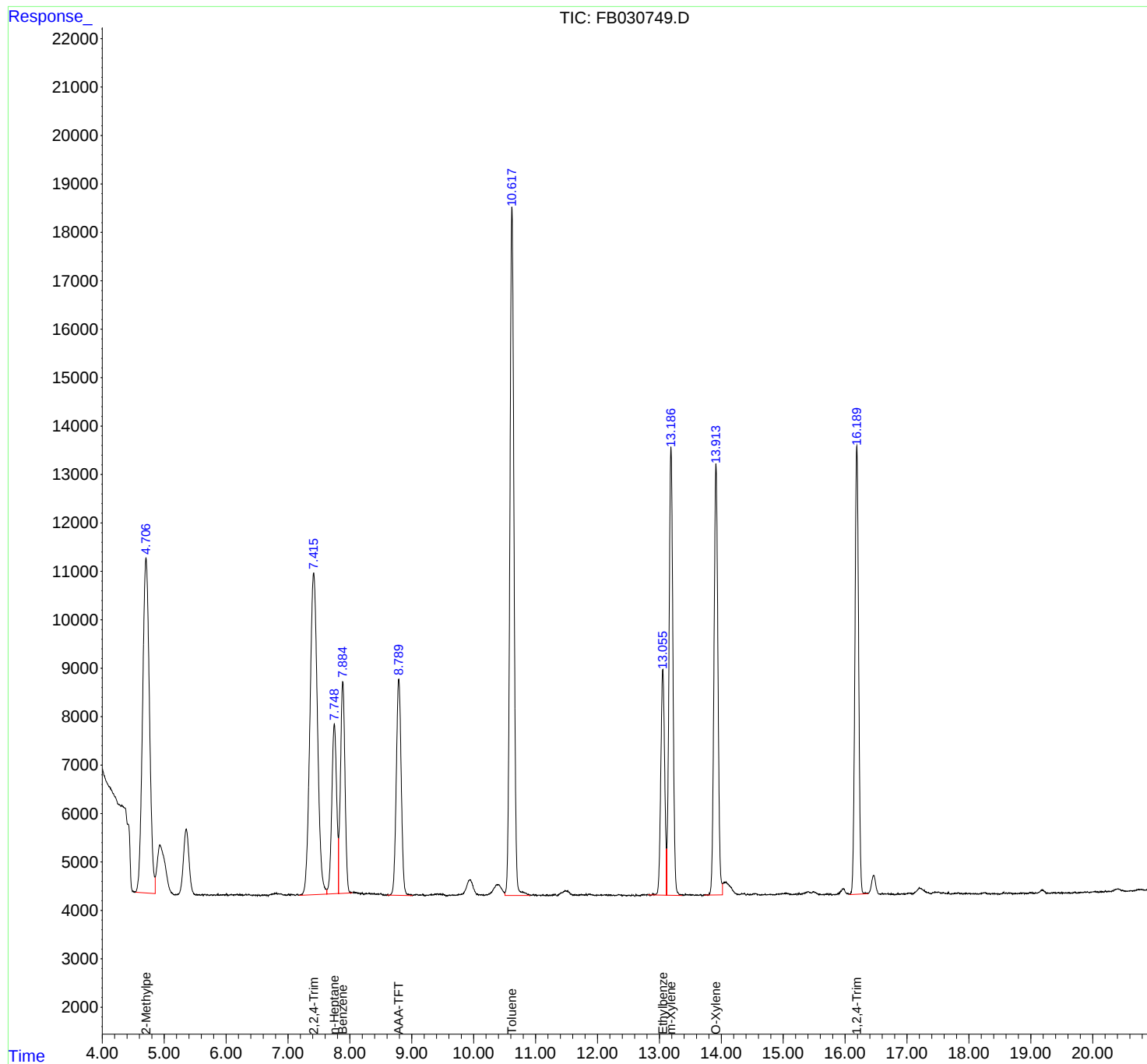
(m)=manual int.

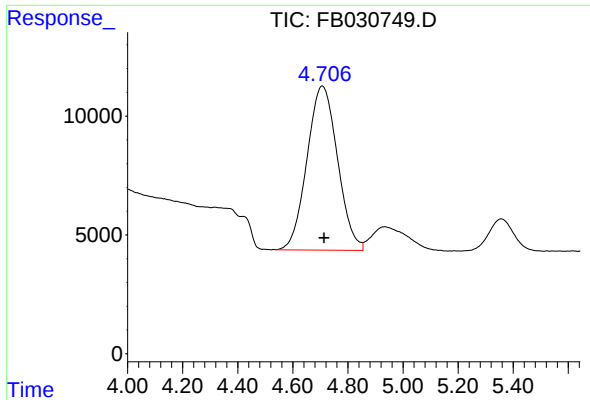
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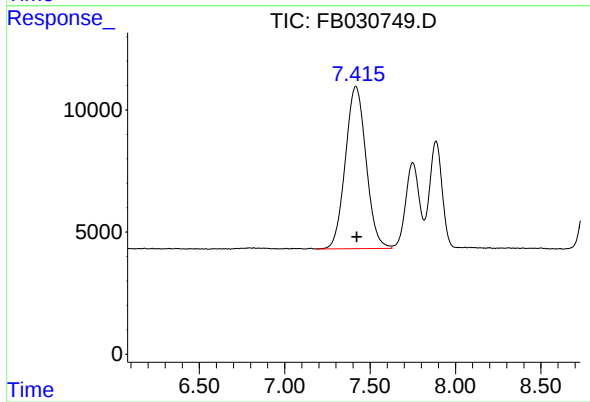




#1 2-Methylpentane

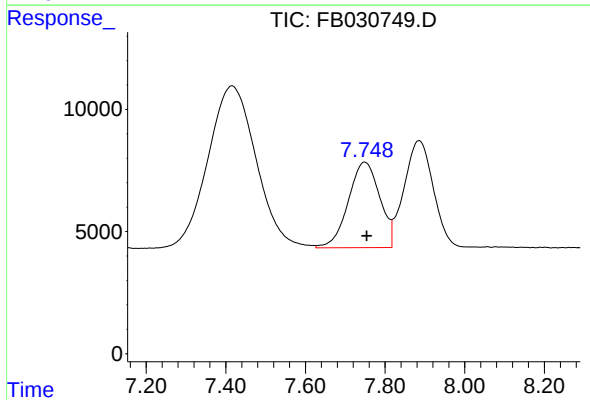
R.T.: 4.707 min
Delta R.T.: -0.006 min
Response: 531913
Conc: 30.36 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0509S1



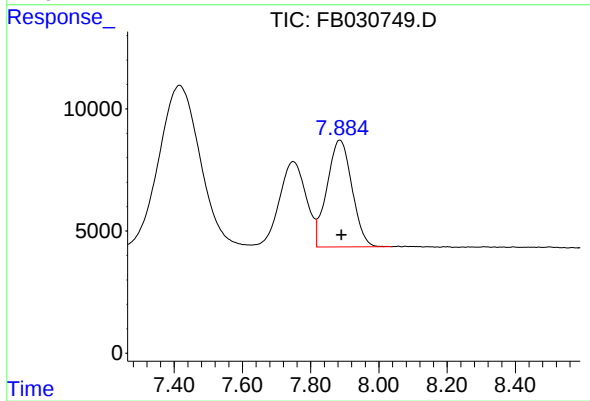
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.005 min
Response: 558773
Conc: 31.10 ng/ml



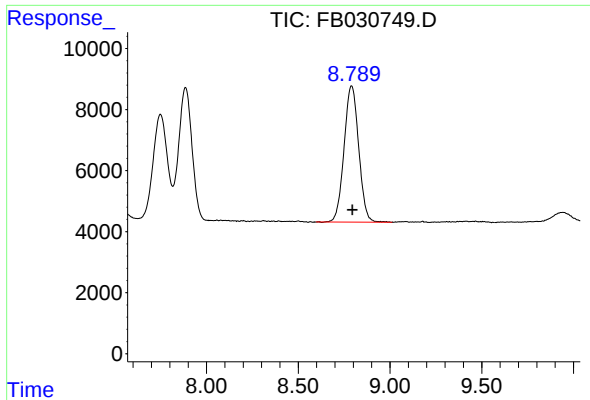
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.004 min
Response: 192116
Conc: 9.64 ng/ml



#4 Benzene

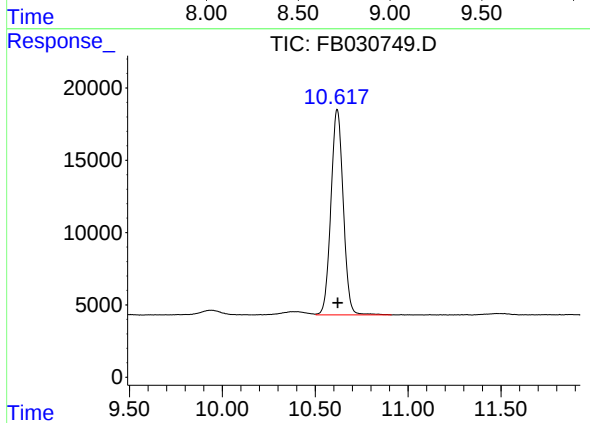
R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 222565
Conc: 9.83 ng/ml



#5 AAA-TFT

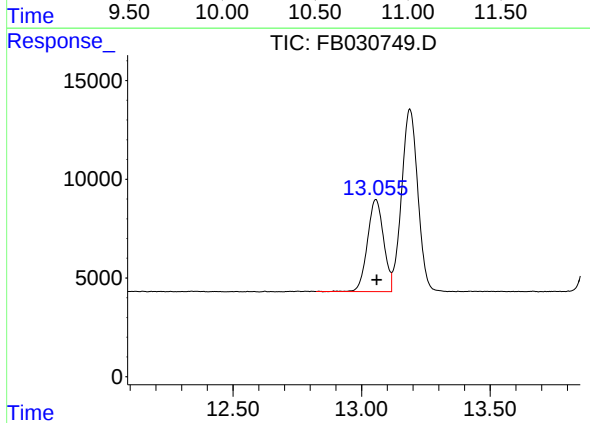
R.T.: 8.791 min
Delta R.T.: -0.004 min
Response: 247233
Conc: 17.92 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0509S1



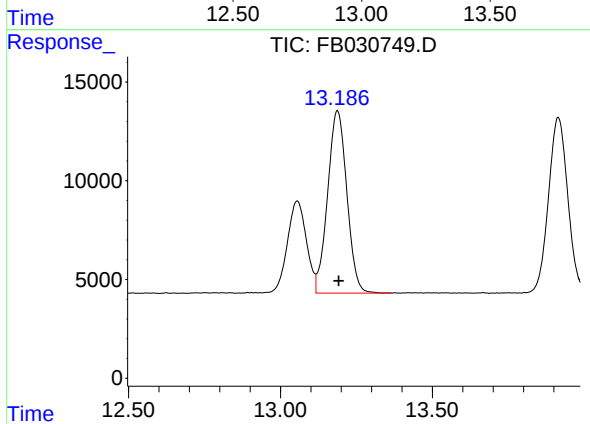
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.004 min
Response: 655371
Conc: 29.44 ng/ml



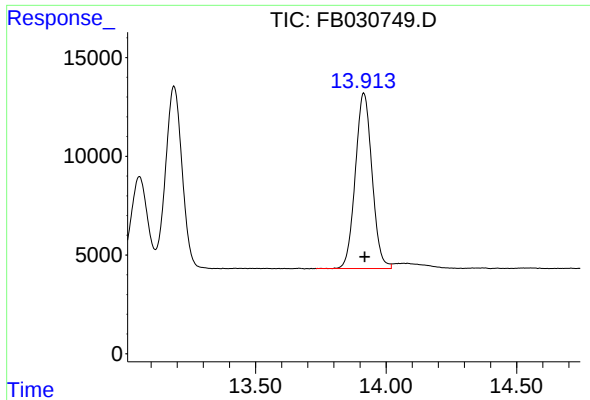
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.003 min
Response: 202930
Conc: 9.83 ng/ml



#8 m-Xylene

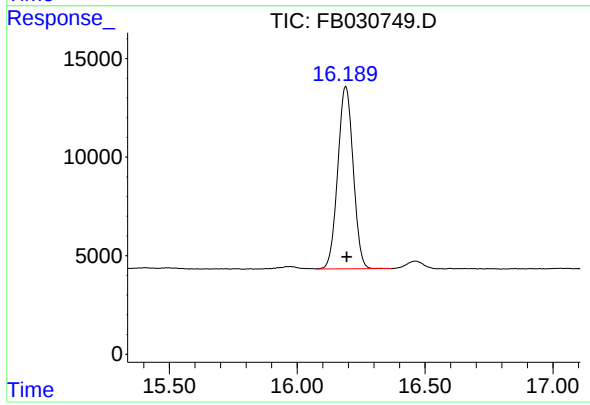
R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 406476
Conc: 19.51 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.003 min
Response: 394259
Conc: 20.65 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0509S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 387296
Conc: 20.48 ng/ml