

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051123\
 Data File : FB029785.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2023 8:58
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 11 10:21:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 10:20:33 2023
 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	8.778	55887	4.368 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	115828	6.596 ng/ml
2) t 2,2,4-Trimethylpentane	7.401	126127	7.447 ng/ml
3) t n-Heptane	7.740	36737	1.978 ng/ml
4) t Benzene	7.874	46166	2.163 ng/ml
6) t Toluene	10.607	137979	6.554 ng/ml
7) t Ethylbenzene	13.044	46186	2.360 ng/ml
8) t m-Xylene	13.176	97762	5.009 ng/ml
9) t O-Xylene	13.903	96870	5.174 ng/ml
10) t 1,2,4-Trimethylbenzene	16.178	102204	5.491 ng/ml

(f)=RT Delta > 1/2 Window

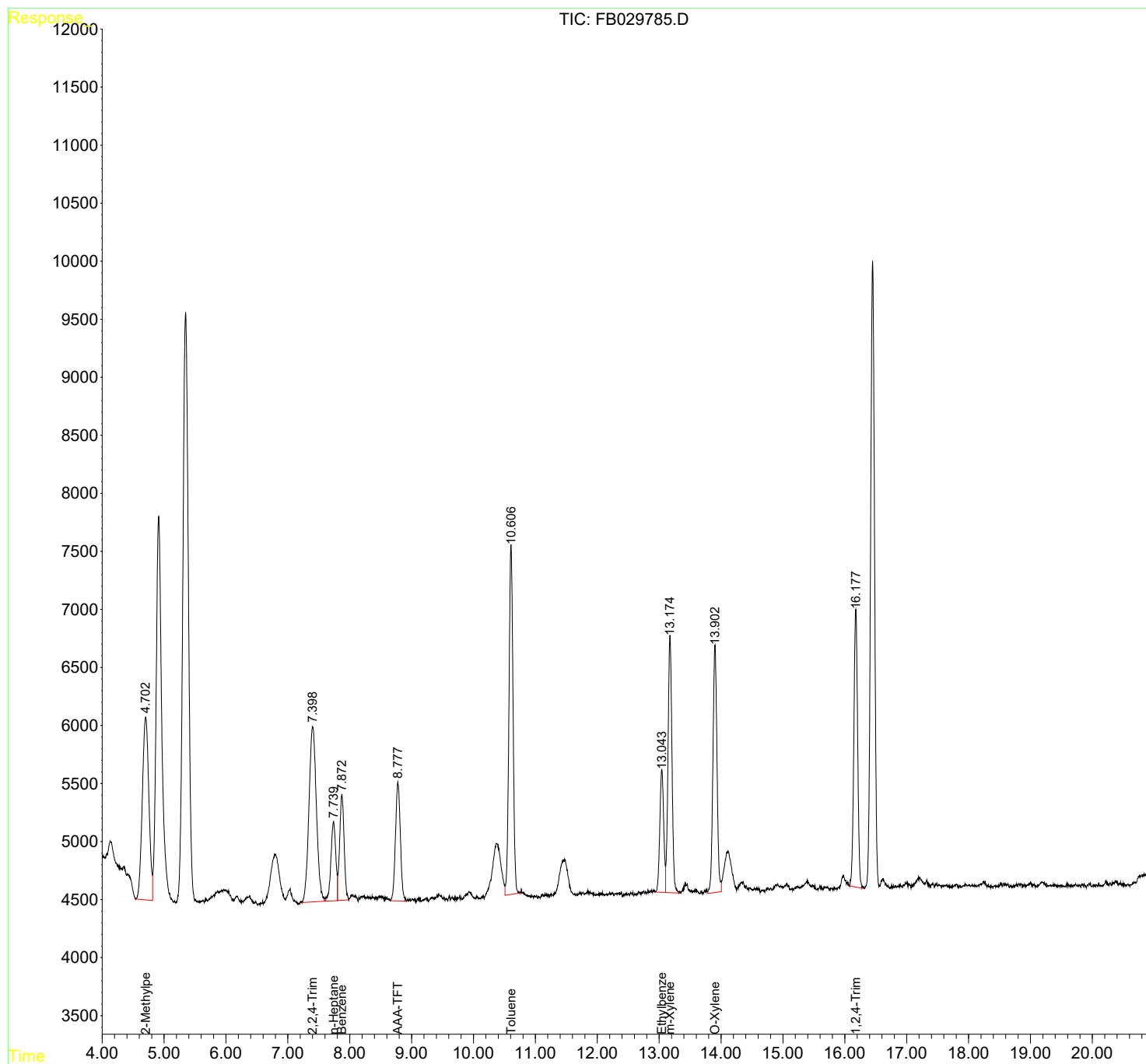
(m)=manual int.

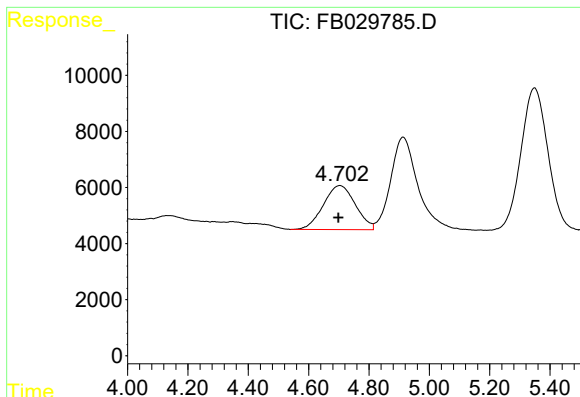
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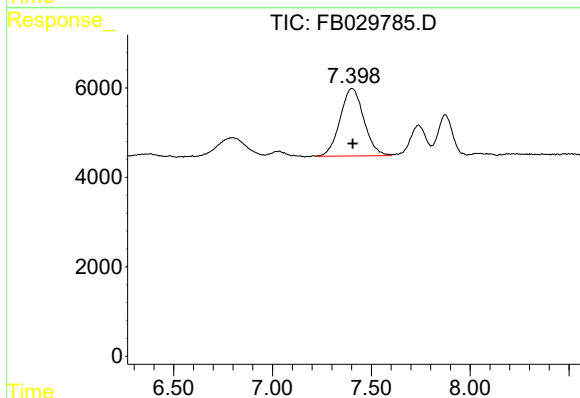




#1 2-Methylpentane

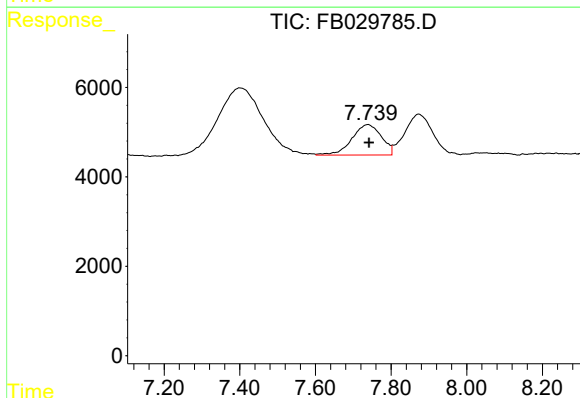
R.T.: 4.704 min
Delta R.T.: 0.005 min
Response: 115828
Conc: 6.60 ng/ml

Instrument :
FID_B
ClientSampleId :



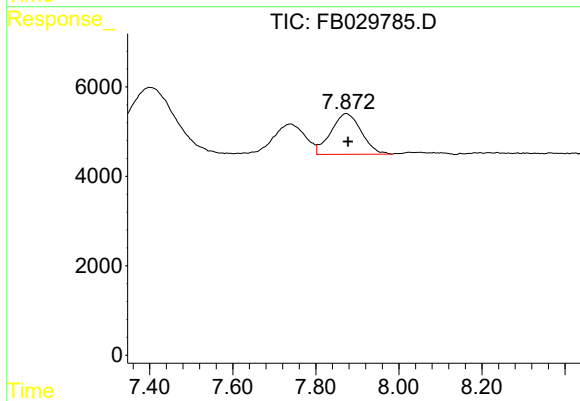
#2 2,2,4-Trimethylpentane

R.T.: 7.401 min
Delta R.T.: -0.005 min
Response: 126127
Conc: 7.45 ng/ml



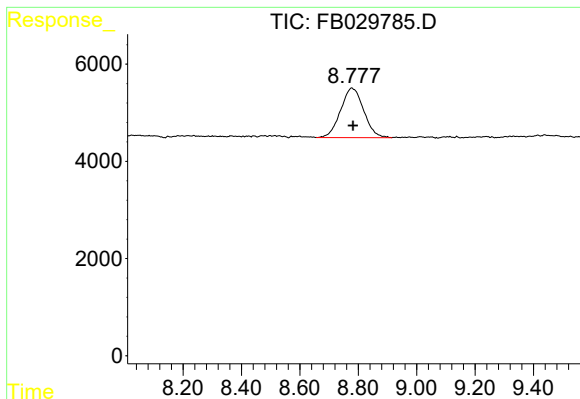
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 36737
Conc: 1.98 ng/ml



#4 Benzene

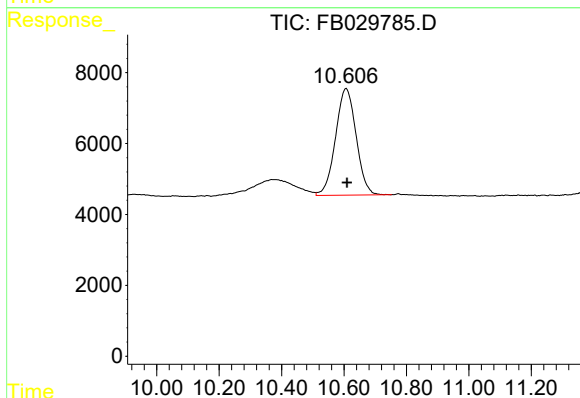
R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 46166
Conc: 2.16 ng/ml



#5 AAA-TFT

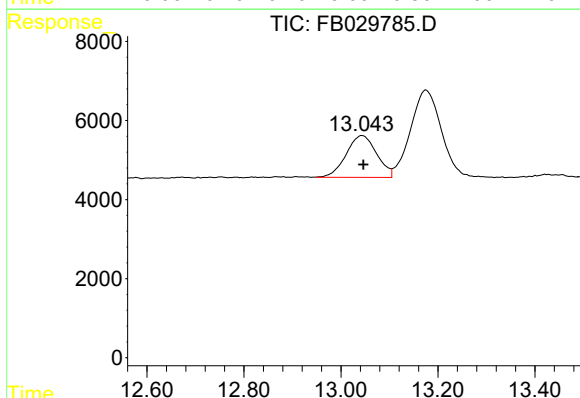
R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 55887
Conc: 4.37 ng/ml

Instrument :
FID_B
ClientSampleId :



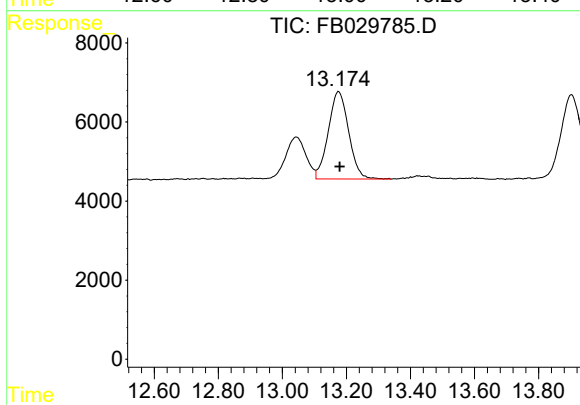
#6 Toluene

R.T.: 10.607 min
Delta R.T.: -0.003 min
Response: 137979
Conc: 6.55 ng/ml



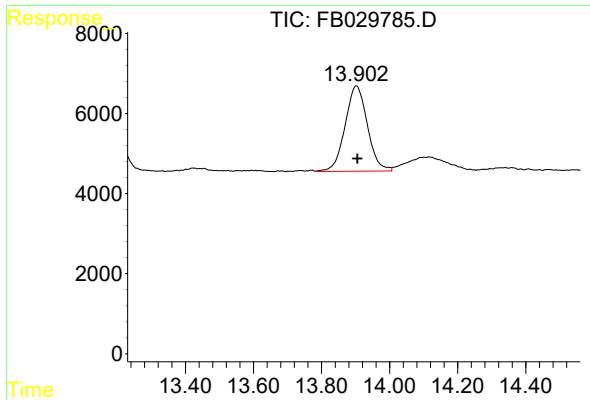
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.002 min
Response: 46186
Conc: 2.36 ng/ml



#8 m-Xylene

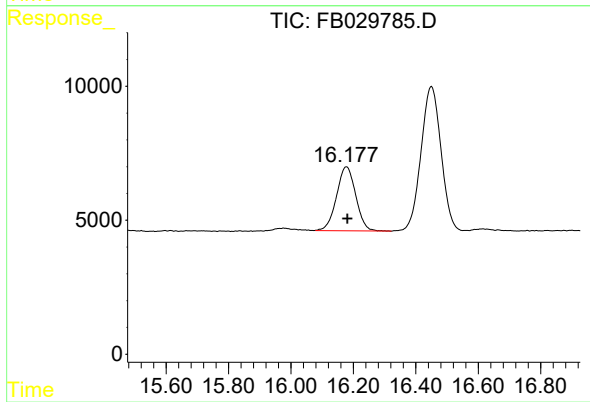
R.T.: 13.176 min
Delta R.T.: -0.003 min
Response: 97762
Conc: 5.01 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: -0.003 min
Response: 96870
Conc: 5.17 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min
Delta R.T.: -0.003 min
Response: 102204
Conc: 5.49 ng/ml