

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB093022\
 Data File : FB028509.D
 Signal(s) : FID2B.CH
 Acq On : 30 Sep 2022 19:58
 Operator : AJ/MA
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 03 04:18:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 2022
 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	8.794	225007	18.799 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	572524	28.277 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	622345	29.585 ng/ml
3) t n-Heptane	7.749	200890	9.345 ng/ml
4) t Benzene	7.888	247640	10.066 ng/ml
6) t Toluene	10.622	724941	31.138 ng/ml
7) t Ethylbenzene	13.059	229210	10.307 ng/ml
8) t m-Xylene	13.191	451638	20.696 ng/ml
9) t O-Xylene	13.918	433405	20.686 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	411329	20.457 ng/ml

(f)=RT Delta > 1/2 Window

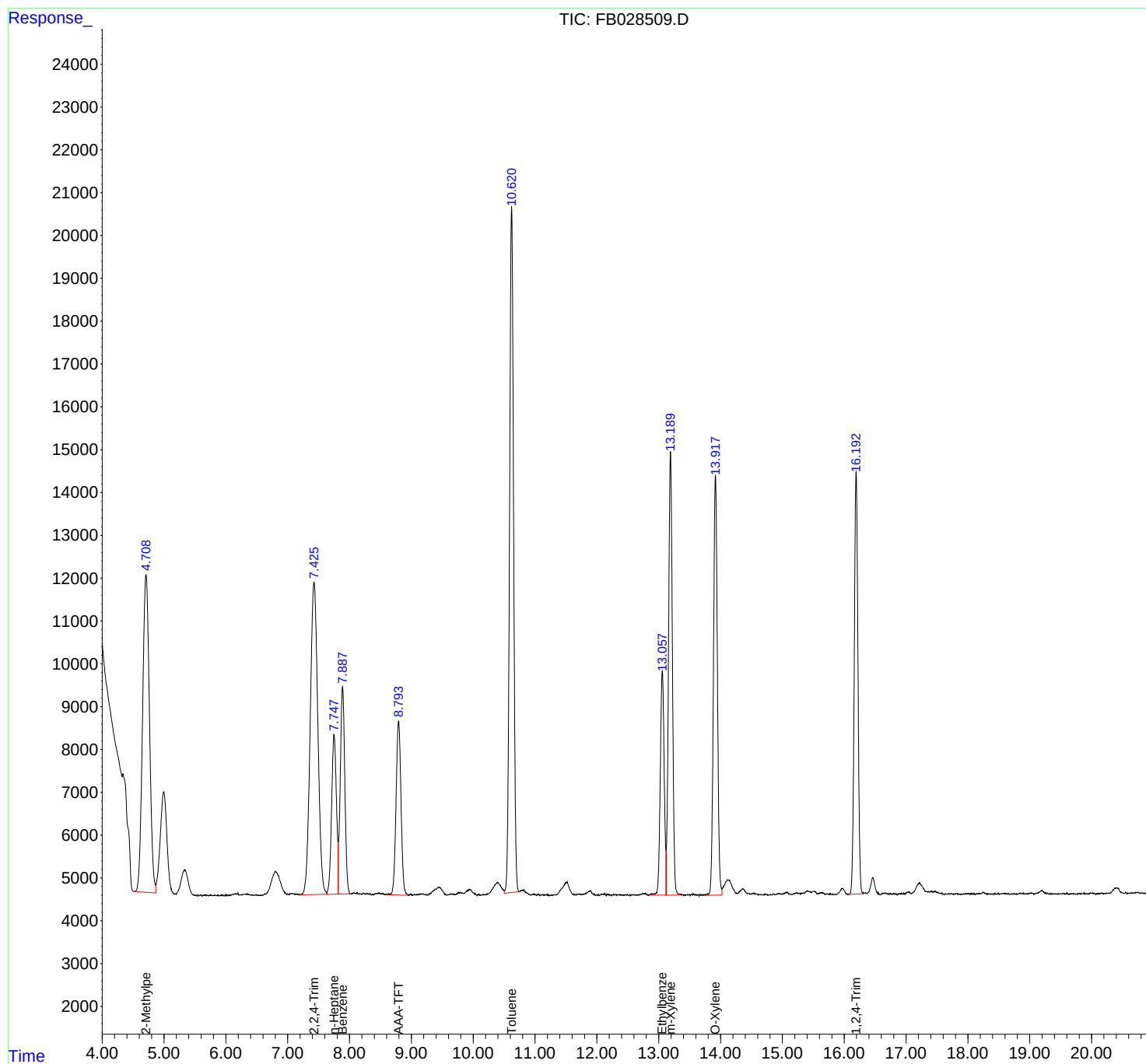
(m)=manual int.

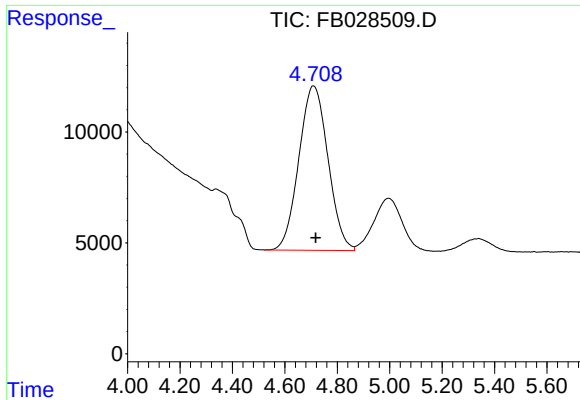
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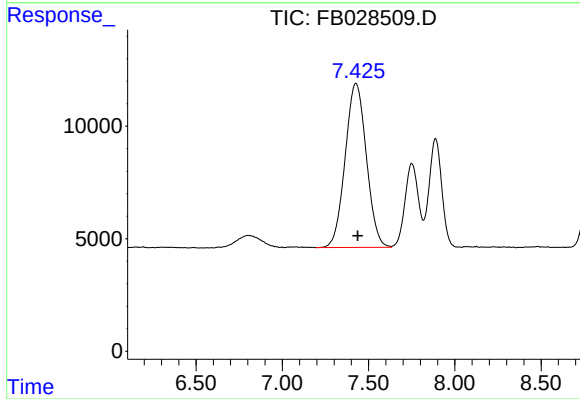




#1 2-Methylpentane

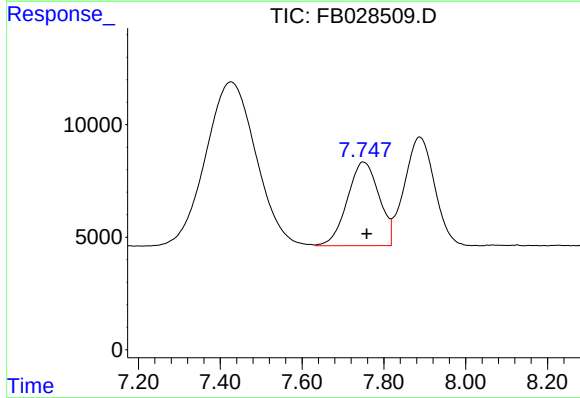
R.T.: 4.709 min
Delta R.T.: -0.009 min
Response: 572524
Conc: 28.28 ng/ml

Instrument :
FID_B
ClientSampleId :



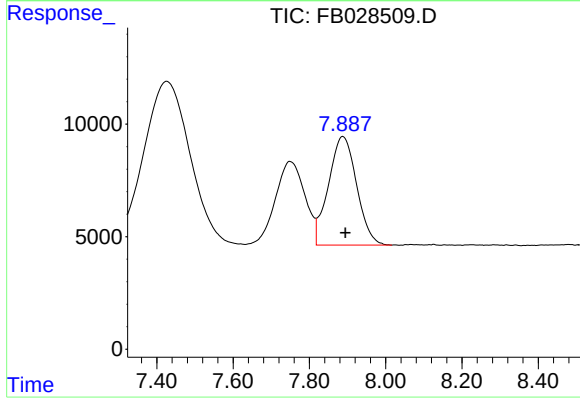
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.010 min
Response: 622345
Conc: 29.58 ng/ml



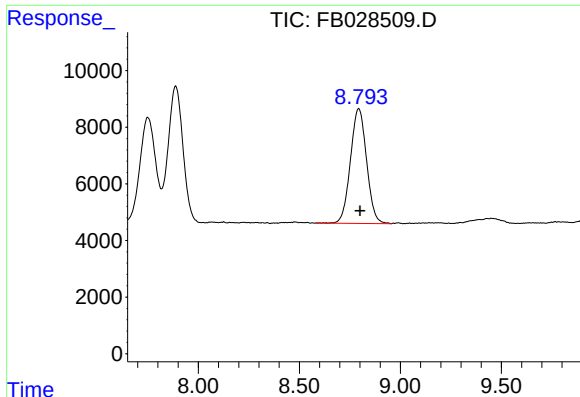
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.009 min
Response: 200890
Conc: 9.35 ng/ml



#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.007 min
Response: 247640
Conc: 10.07 ng/ml



#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 225007
Conc: 18.80 ng/ml

Instrument :
FID_B
ClientSampleId :

#6 Toluene

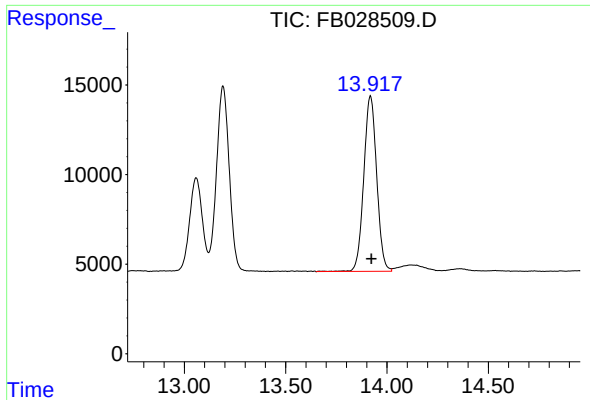
R.T.: 10.622 min
Delta R.T.: -0.006 min
Response: 724941
Conc: 31.14 ng/ml

#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.006 min
Response: 229210
Conc: 10.31 ng/ml

#8 m-Xylene

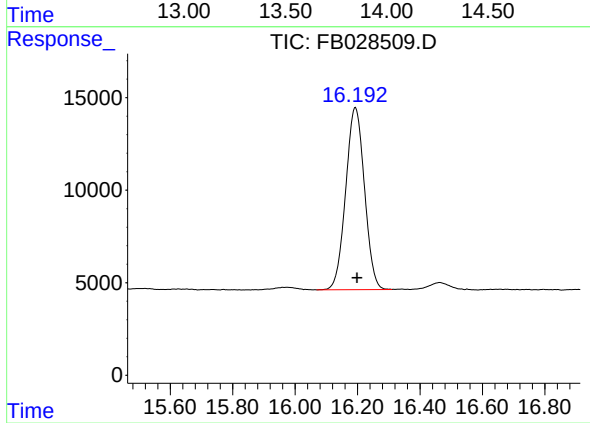
R.T.: 13.191 min
Delta R.T.: -0.006 min
Response: 451638
Conc: 20.70 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.005 min
Response: 433405
Conc: 20.69 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 411329
Conc: 20.46 ng/ml