

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020723AR\
 Data File : FD044960.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2023 16:04
 Operator : YP/AJ
 Sample : PB150703BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 04:07:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.555	6063324	41.342 ug/ml
Spiked Amount 50.000		Recovery =	82.68%
6) S 2-Fluorobiphenyl (SURR)	8.411	4021085	40.286 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.57%
11) S ortho-Terphenyl (SURR)	11.454	8241481	44.343 ug/ml
Spiked Amount 50.000		Recovery =	88.69%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.954	93948	0.698 ug/ml
20) T Dibenz[a,h]anthracene...	17.954	93948	0.709 ug/ml

(f)=RT Delta > 1/2 Window

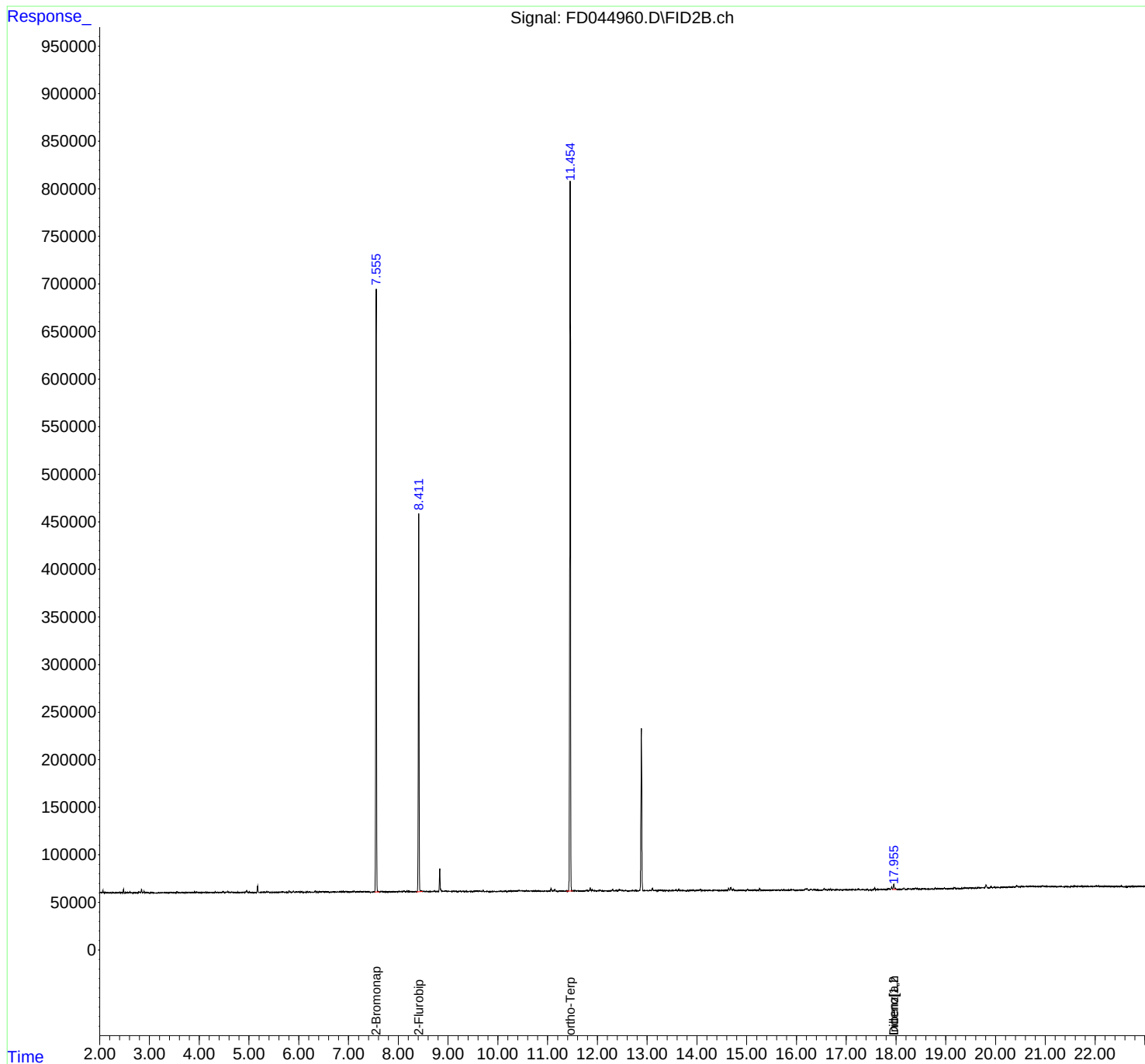
(m)=manual int.

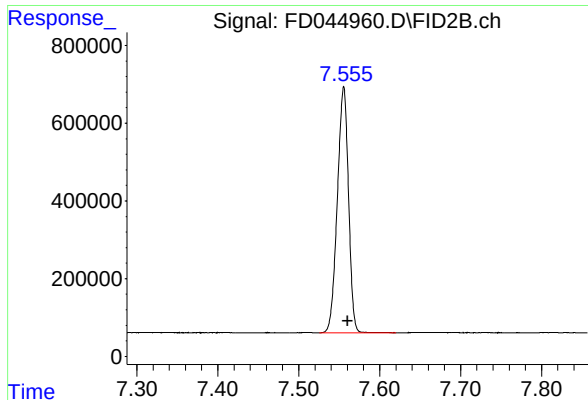
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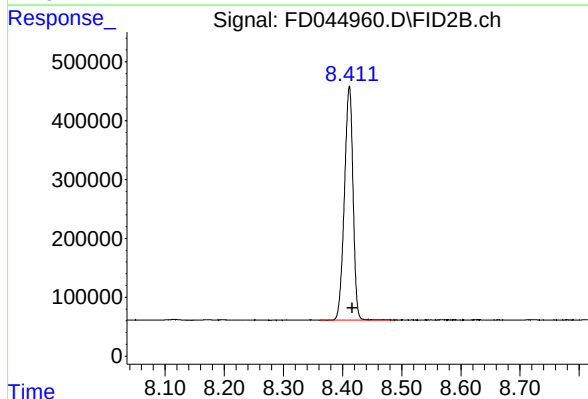




#4 2-Bromonaphthalene (SURR)

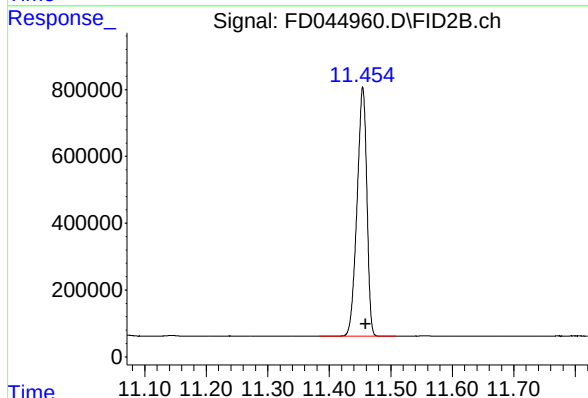
R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 6063324
Conc: 41.34 ug/ml

Instrument :
FID_D
ClientSampleId :



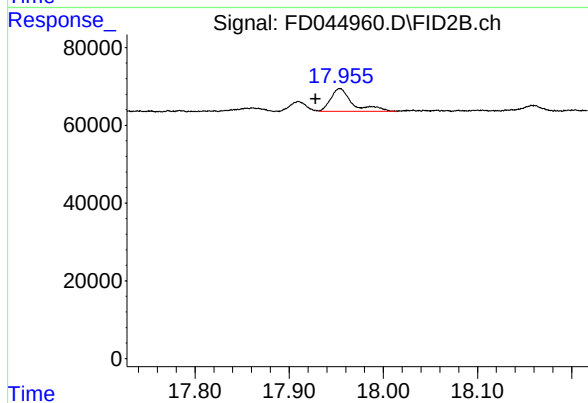
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.411 min
Delta R.T.: -0.005 min
Response: 4021085
Conc: 40.29 ug/ml



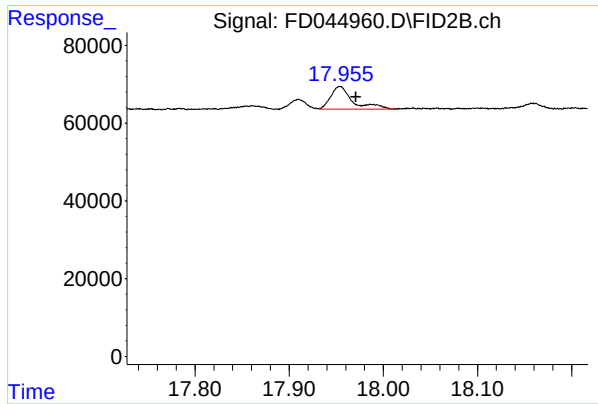
#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 8241481
Conc: 44.34 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.954 min
Delta R.T.: 0.026 min
Response: 93948
Conc: 0.70 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.954 min

Delta R.T.: -0.017 min

Response: 93948

Conc: 0.71 ug/ml

Instrument :

FID_D

ClientSampleId :