

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047653.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2024 17:26
 Operator : YP/AJ
 Sample : P2391-06
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 03:33:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 2024
 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...	7.461	6498043	41.434 ug/ml
Spiked Amount 50.000		Recovery =	82.87%
6) S 2-Fluorobiphenyl (SURR)	8.315	3999018	38.231 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.46%
11) S ortho-Terphenyl (SURR)	11.355	5456841	29.098 ug/ml
Spiked Amount 50.000		Recovery =	58.20%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.839	175830	1.296 ug/ml
20) T Dibenz[a,h]anthracene...	17.839	175830	1.228 ug/ml

(f)=RT Delta > 1/2 Window

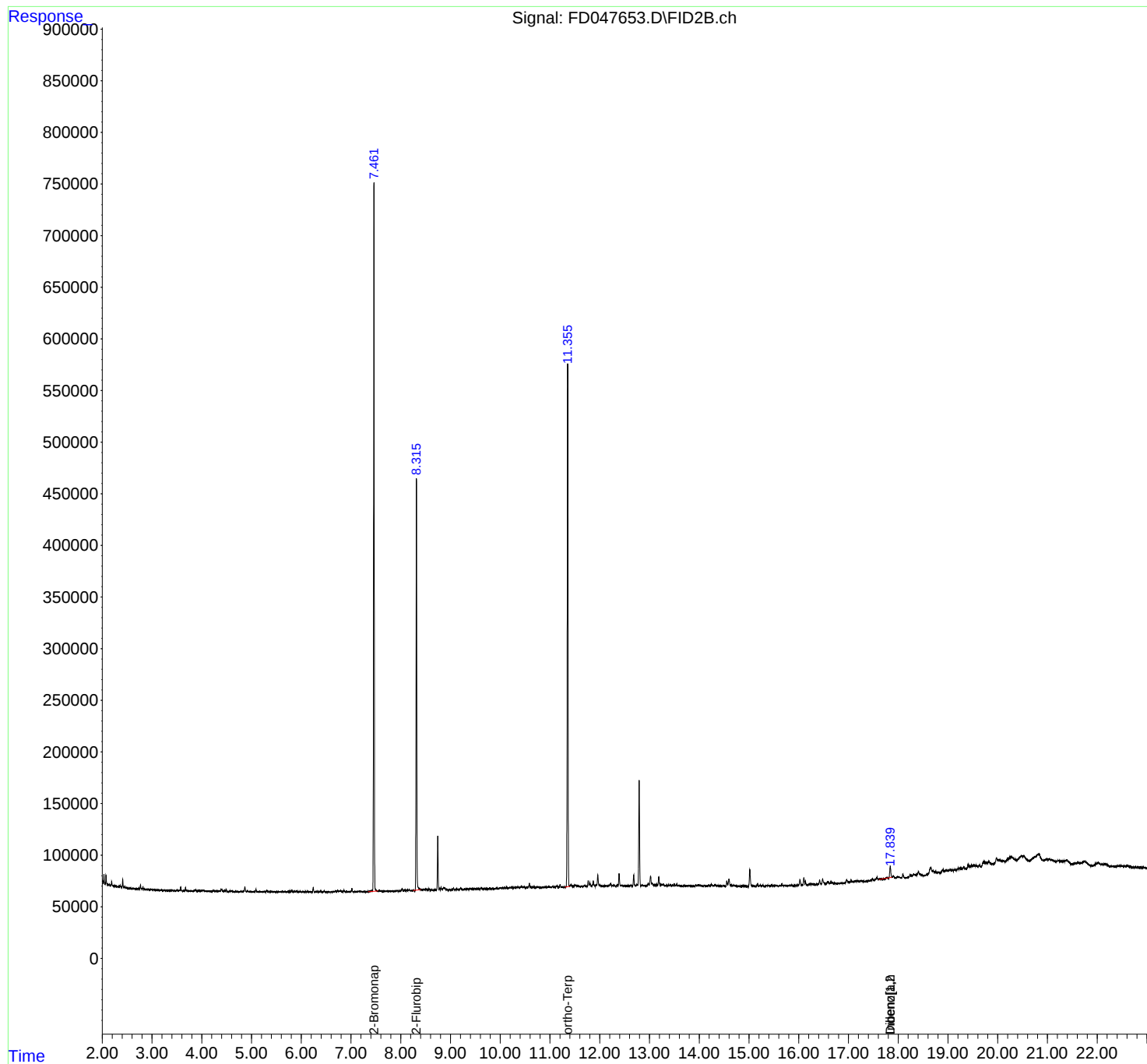
(m)=manual int.

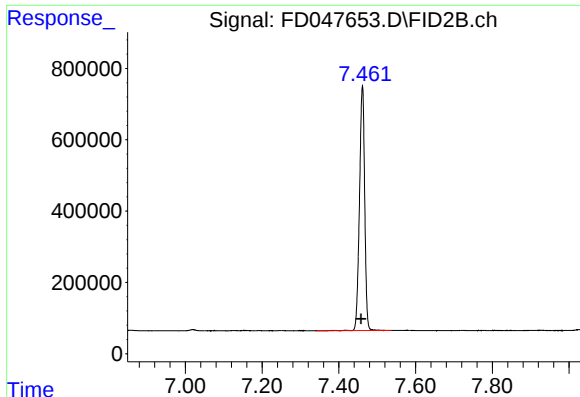
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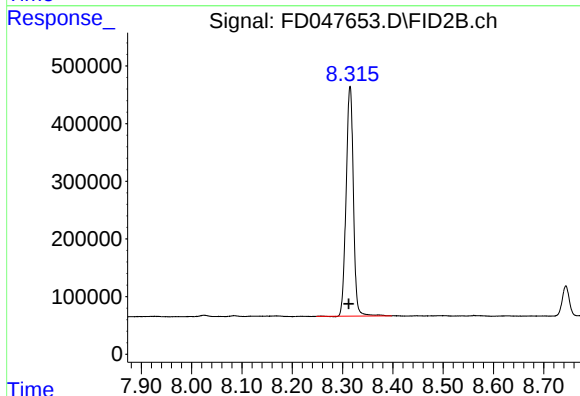




#4 2-Bromonaphthalene (SURR)

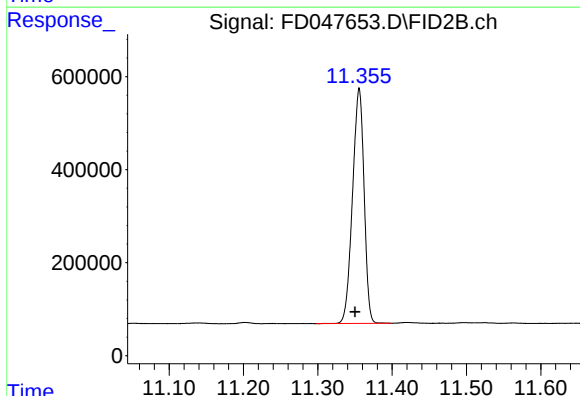
R.T.: 7.461 min
Delta R.T.: 0.003 min
Response: 6498043
Conc: 41.43 ug/ml

Instrument :
FID_D
ClientSampleId :



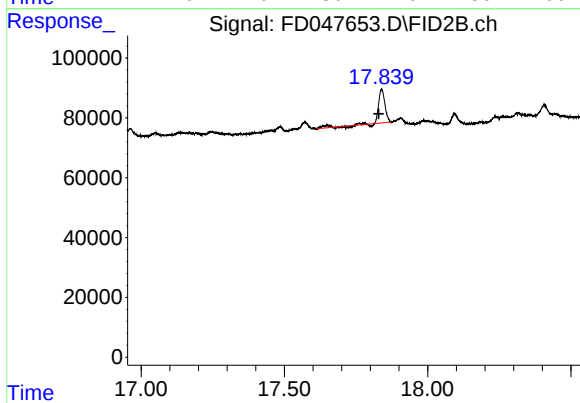
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.315 min
Delta R.T.: 0.002 min
Response: 3999018
Conc: 38.23 ug/ml



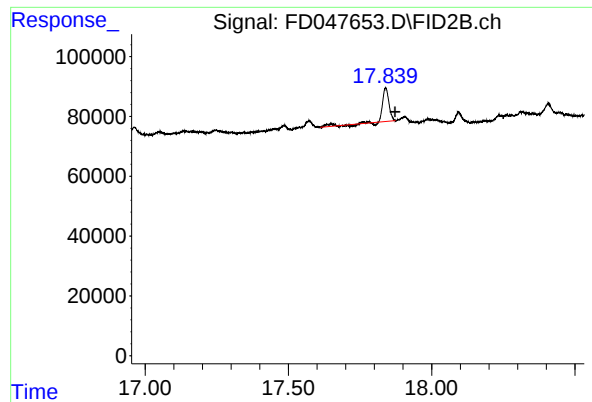
#11 ortho-Terphenyl (SURR)

R.T.: 11.355 min
Delta R.T.: 0.005 min
Response: 5456841
Conc: 29.10 ug/ml



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

R.T.: 17.839 min
Delta R.T.: 0.010 min
Response: 175830
Conc: 1.30 ug/ml



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

R.T.: 17.839 min
Delta R.T.: -0.033 min
Response: 175830
Conc: 1.23 ug/ml

Instrument :
FID_D
ClientSampleId :