

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047650.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2024 15:21
 Operator : YP/AJ
 Sample : P2390-10
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 03:32:42 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...	7.462	7719802	49.224 ug/ml
Spiked Amount 50.000		Recovery =	98.45%
6) S 2-Fluorobiphenyl (SURR)	8.315	4883050	46.682 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.36%
11) S ortho-Terphenyl (SURR)	11.357	9468349	50.489 ug/ml
Spiked Amount 50.000		Recovery =	100.98%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.835	225178	1.659 ug/ml
20) T Dibenz[a,h]anthracene...	17.835	225178	1.573 ug/ml

(f)=RT Delta > 1/2 Window

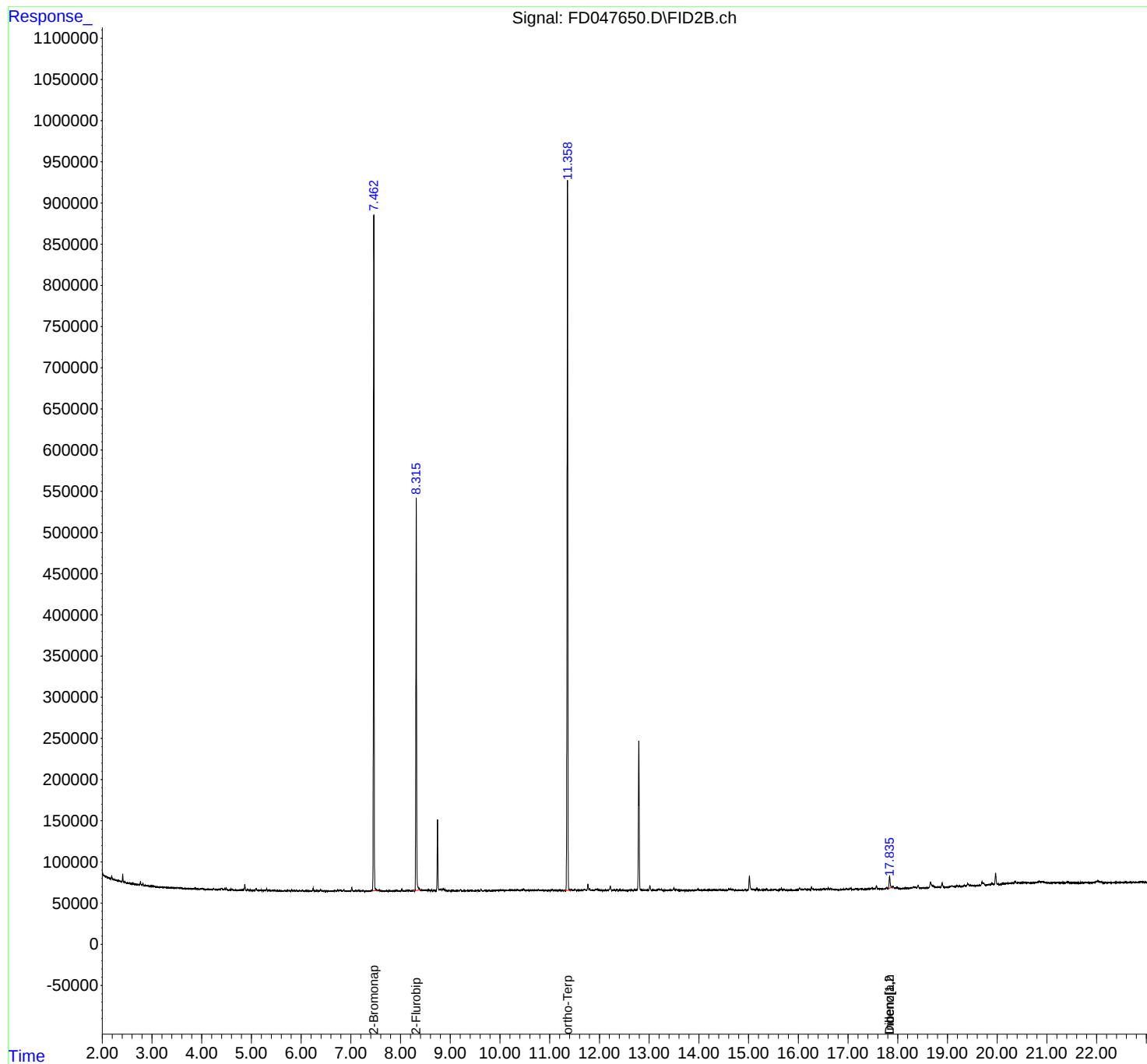
(m)=manual int.

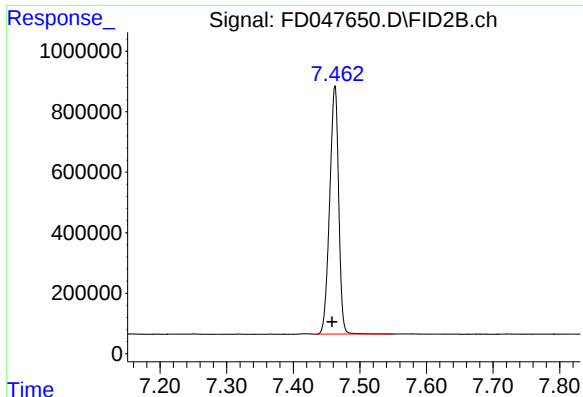
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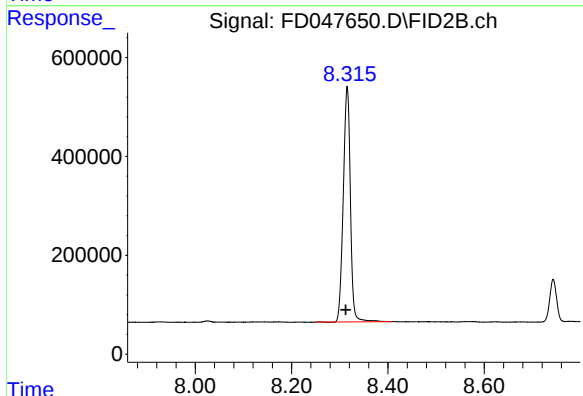




#4 2-Bromonaphthalene (SURRE)

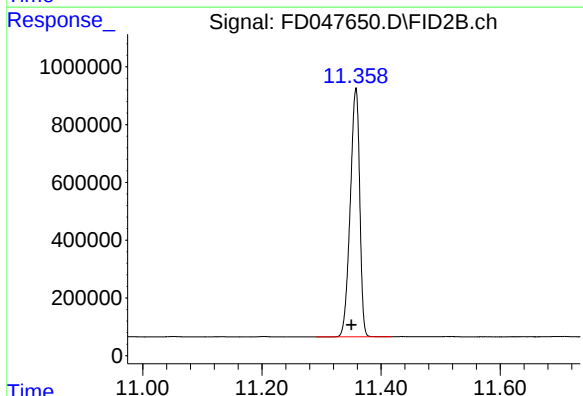
R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 7719802
Conc: 49.22 ug/ml

Instrument :
FID_D
ClientSampleId :



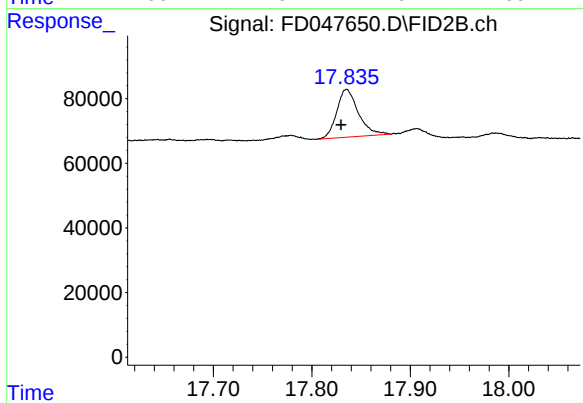
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.315 min
Delta R.T.: 0.003 min
Response: 4883050
Conc: 46.68 ug/ml



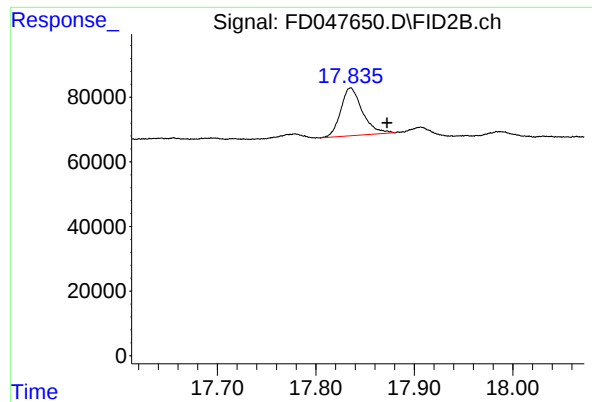
#11 ortho-Terphenyl (SURRE)

R.T.: 11.357 min
Delta R.T.: 0.007 min
Response: 9468349
Conc: 50.49 ug/ml



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

R.T.: 17.835 min
Delta R.T.: 0.006 min
Response: 225178
Conc: 1.66 ug/ml



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

R.T.: 17.835 min
Delta R.T.: -0.037 min
Response: 225178
Conc: 1.57 ug/ml

Instrument :

FID_D

ClientSampleId :