

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051724AR\
 Data File : FD047795.D
 Signal(s) : FID2B.ch
 Acq On : 18 May 2024 00:08
 Operator : YP/AJ
 Sample : P2500-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 04:08:09 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...	7.460	8395270	53.531 ug/ml
Spiked Amount 50.000		Recovery =	107.06%
6) S 2-Fluorobiphenyl (SURR)	8.313	5150106	49.235 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.47%
11) S ortho-Terphenyl (SURR)	11.356	9749333	51.987 ug/ml
Spiked Amount 50.000		Recovery =	103.97%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.836	271204	1.998 ug/ml
20) T Dibenz[a,h]anthracene...	17.836	271204	1.894 ug/ml

(f)=RT Delta > 1/2 Window

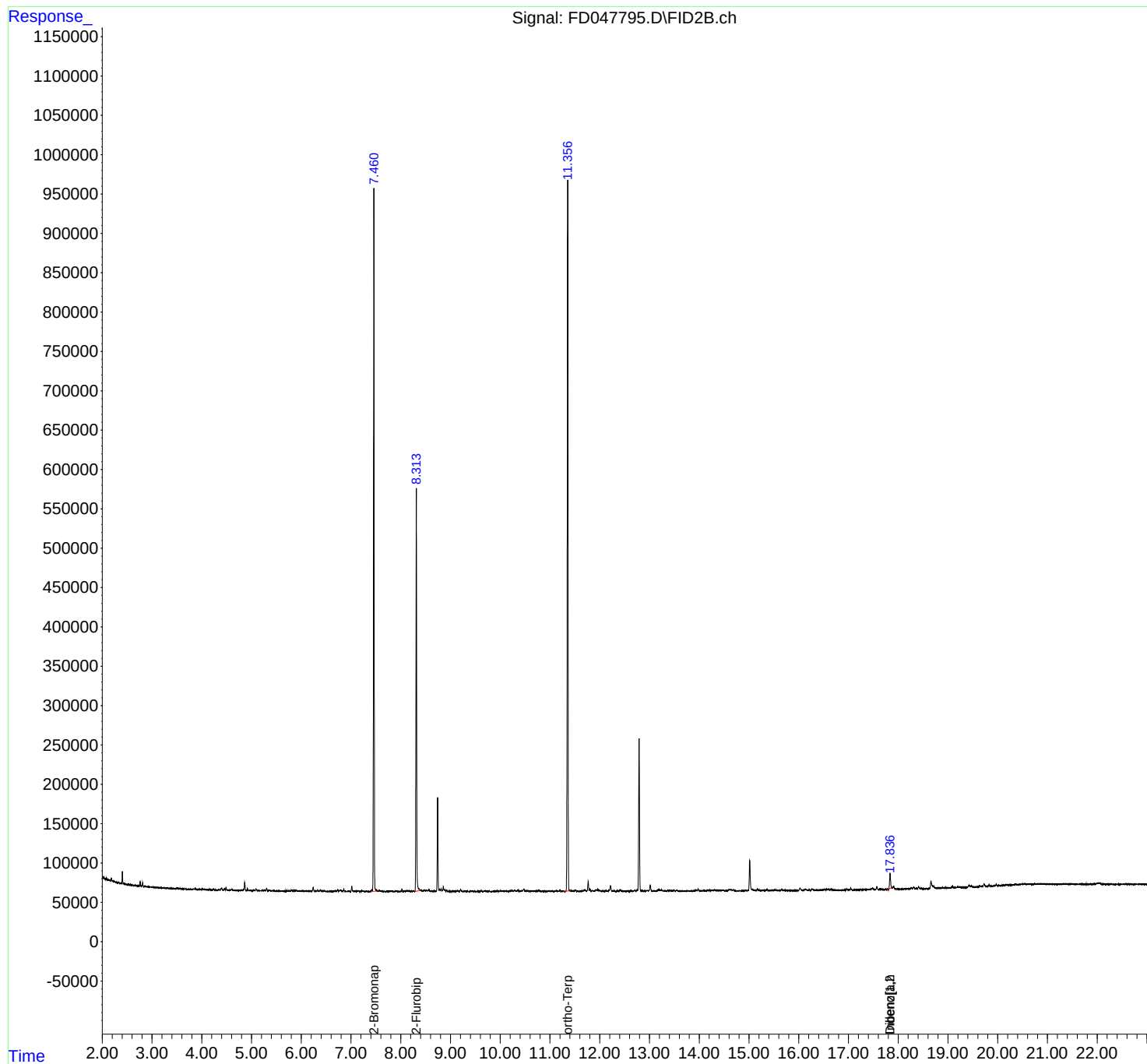
(m)=manual int.

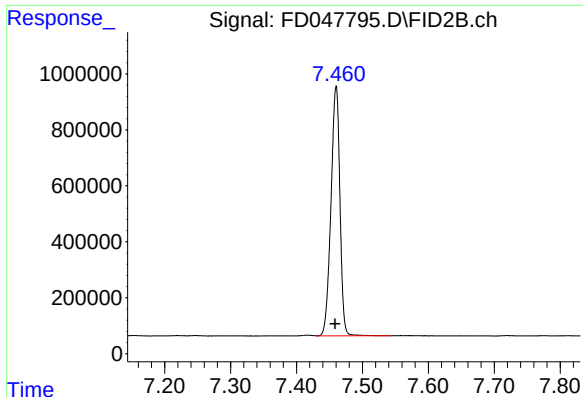
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Signal Phase : Rxi-1ms
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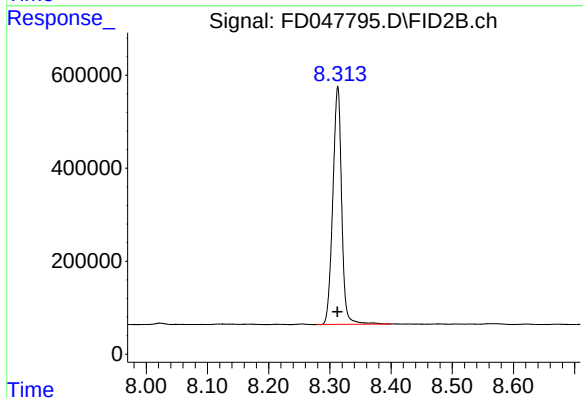




#4 2-Bromonaphthalene (SURR)

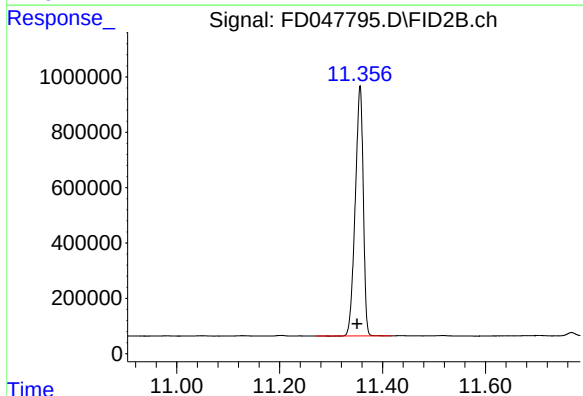
R.T.: 7.460 min
Delta R.T.: 0.002 min
Response: 8395270
Conc: 53.53 ug/ml

Instrument :
FID_D
ClientSampleId :



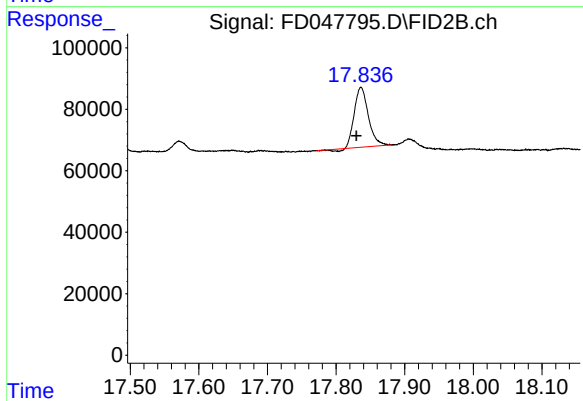
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 5150106
Conc: 49.24 ug/ml



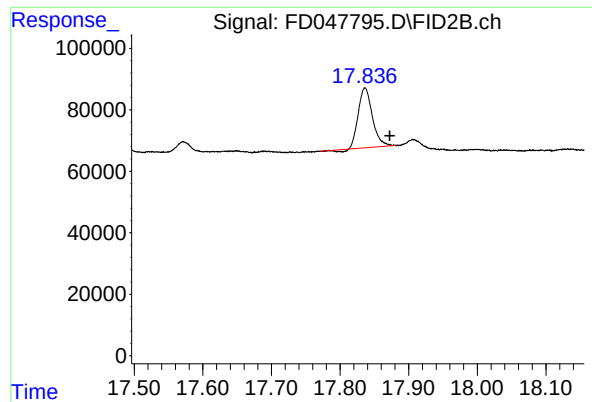
#11 ortho-Terphenyl (SURR)

R.T.: 11.356 min
Delta R.T.: 0.006 min
Response: 9749333
Conc: 51.99 ug/ml



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

R.T.: 17.836 min
Delta R.T.: 0.007 min
Response: 271204
Conc: 2.00 ug/ml



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

R.T.: 17.836 min
Delta R.T.: -0.036 min
Response: 271204
Conc: 1.89 ug/ml

Instrument :
FID_D
ClientSampleId :