

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092623AR\
 Data File : FD046578.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2023 16:12
 Operator : YP/AJ
 Sample : PB155838BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 01:10:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.490	9018866	51.178 ug/ml
Spiked Amount 50.000		Recovery =	102.36%
6) S 2-Fluorobiphenyl (SURR)	8.344	5942945	51.295 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.59%
11) S ortho-Terphenyl (SURR)	11.386	12487284	61.294 ug/ml
Spiked Amount 50.000		Recovery =	122.59%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.624	104921	0.751 ug/ml
15) T Chrysene (C27.41)	14.624	104921	0.691 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.854	37376	0.298 ug/ml
20) T Dibenz[a,h]anthracene...	17.909	152503	1.146 ug/ml

(f)=RT Delta > 1/2 Window

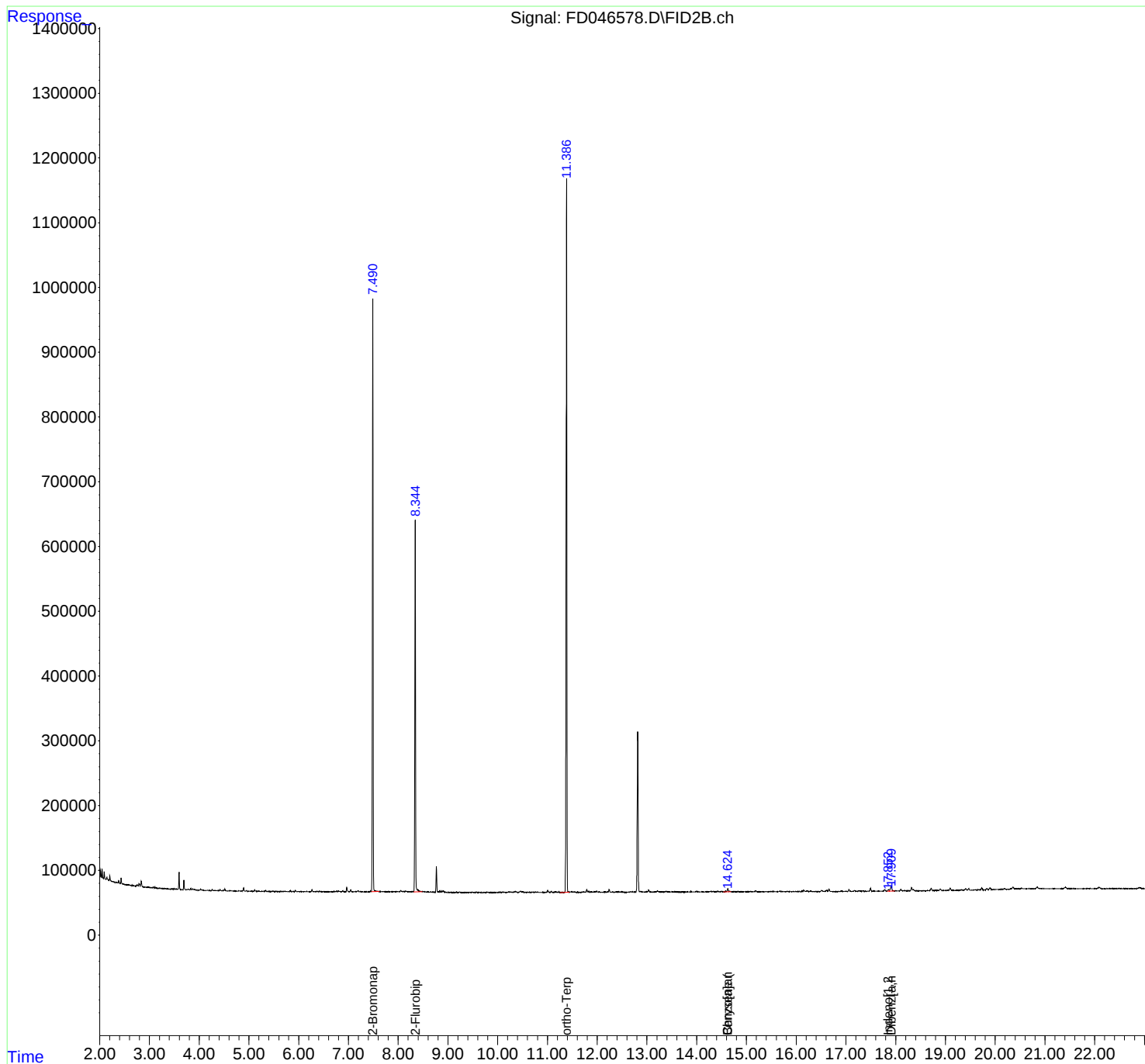
(m)=manual int.

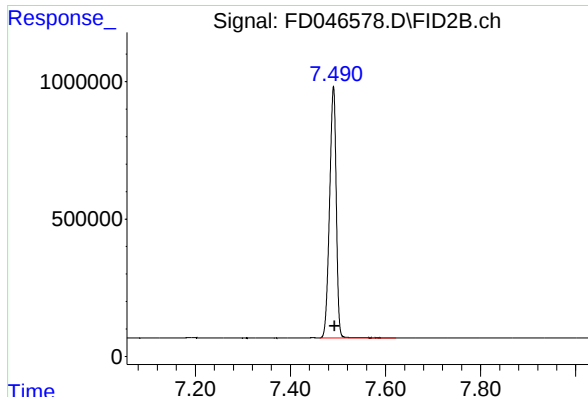
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

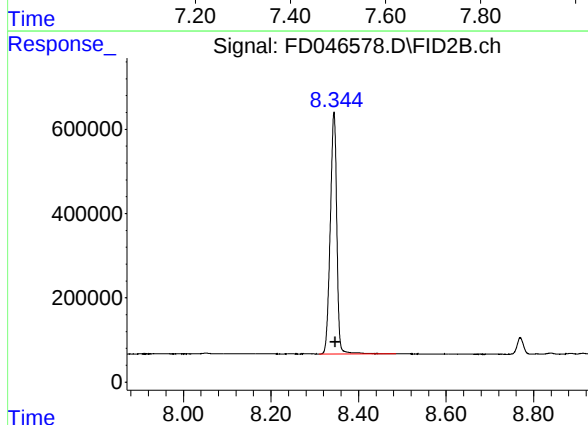




#4 2-Bromonaphthalene (SURR)

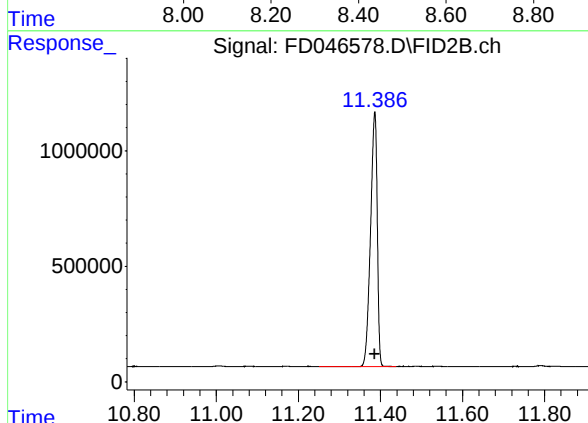
R.T.: 7.490 min
Delta R.T.: -0.003 min
Response: 9018866
Conc: 51.18 ug/ml

Instrument :
FID_D
ClientSampleId :



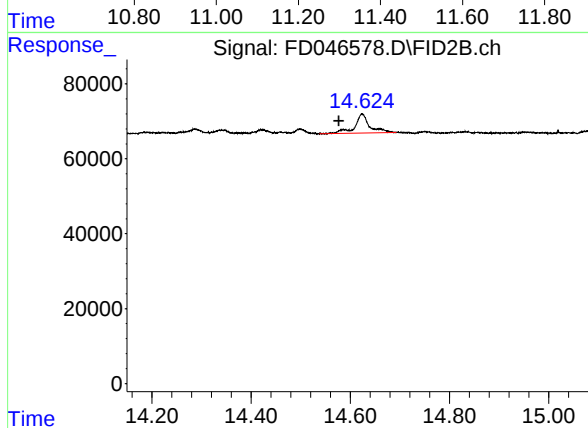
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.344 min
Delta R.T.: -0.004 min
Response: 5942945
Conc: 51.29 ug/ml



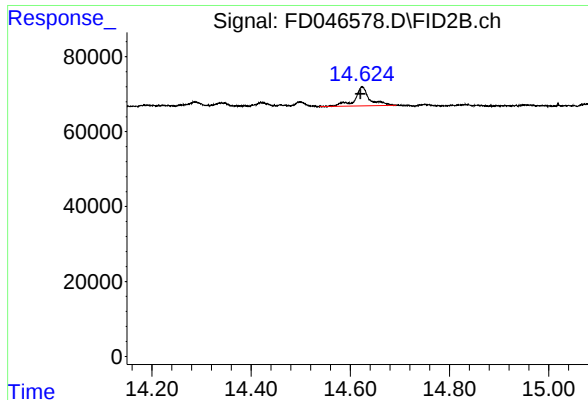
#11 ortho-Terphenyl (SURR)

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 12487284
Conc: 61.29 ug/ml



#14 Benzo[a]anthracene (C26.37)

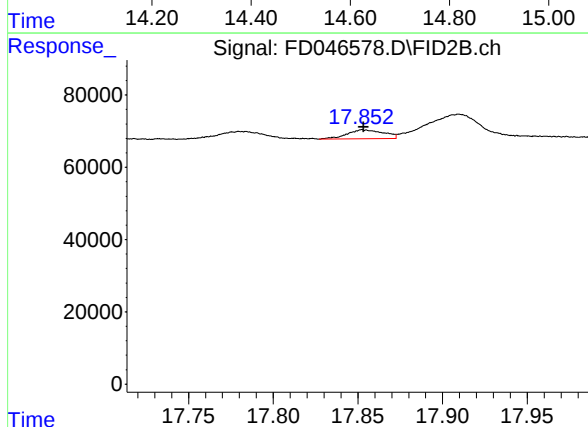
R.T.: 14.624 min
Delta R.T.: 0.047 min
Response: 104921
Conc: 0.75 ug/ml



#15 Chrysene (C27.41)

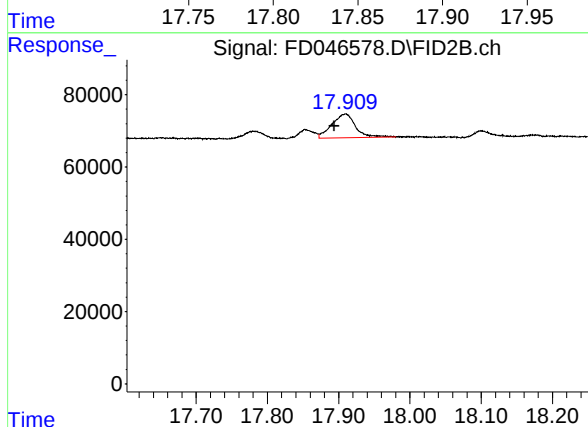
R.T.: 14.624 min
Delta R.T.: 0.003 min
Response: 104921
Conc: 0.69 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.854 min
Delta R.T.: 0.000 min
Response: 37376
Conc: 0.30 ug/ml



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

R.T.: 17.909 min
Delta R.T.: 0.015 min
Response: 152503
Conc: 1.15 ug/ml