

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020124AR\
 Data File : FD047146.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2024 14:43
 Operator : YP/AJ
 Sample : PB158548BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 08:22:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:15:30 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...	7.471	7957162	51.731 ug/ml
Spiked Amount 50.000		Recovery =	103.46%
6) S 2-Fluorobiphenyl (SURR)	8.324	4940502	48.360 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.72%
11) S ortho-Terphenyl (SURR)	11.362	8670542	48.664 ug/ml
Spiked Amount 50.000		Recovery =	97.33%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.765	18749	0.145 ug/ml

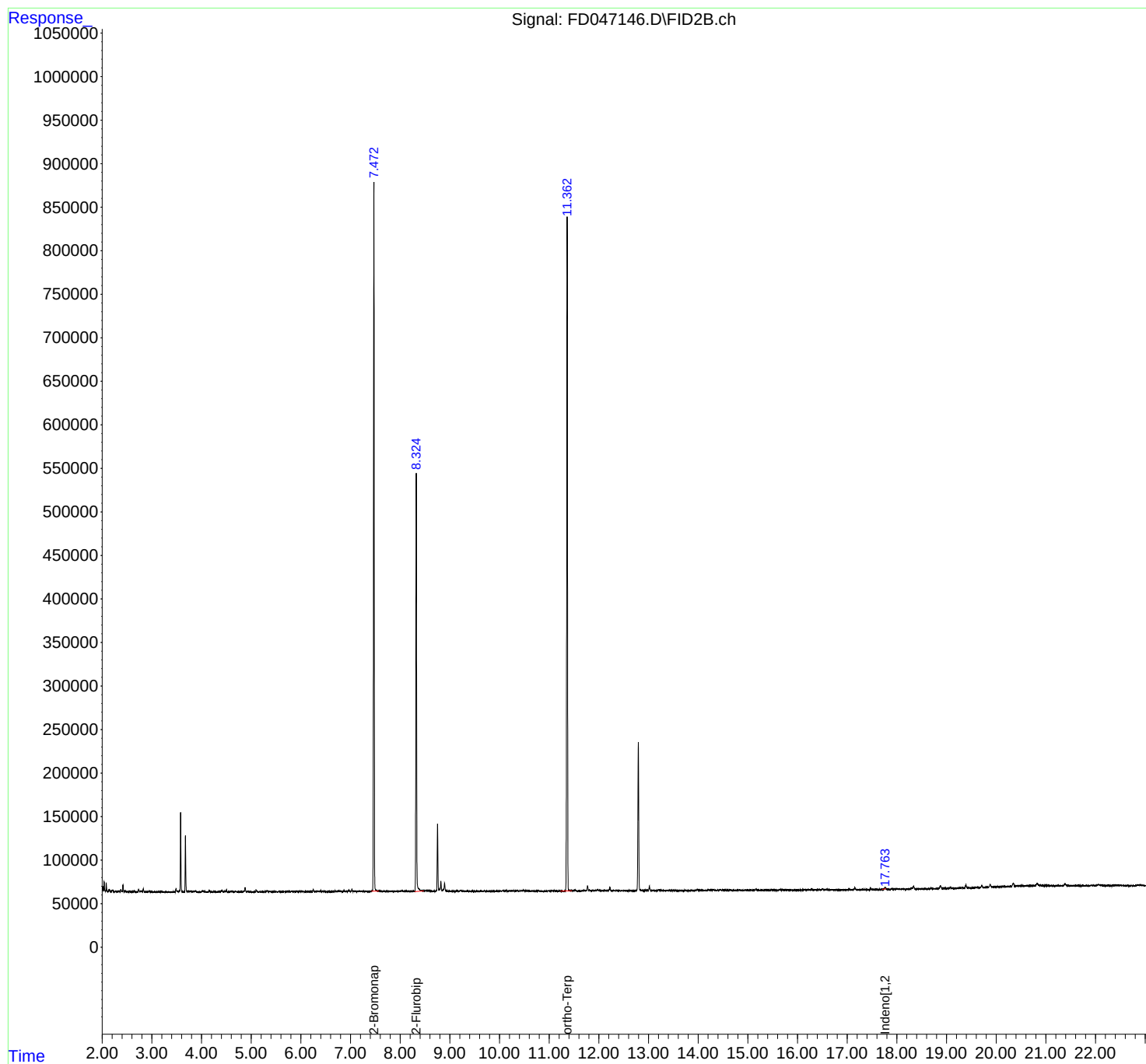
(f)=RT Delta > 1/2 Window

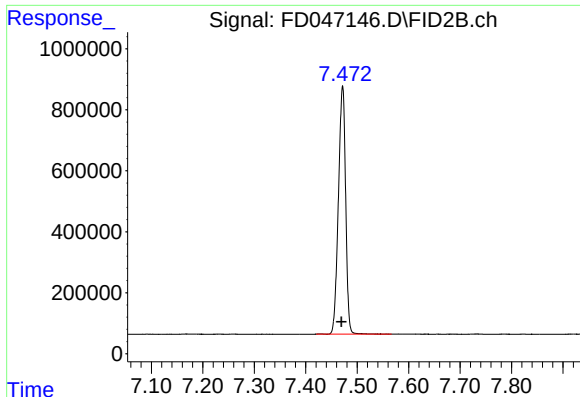
(m)=manual int.

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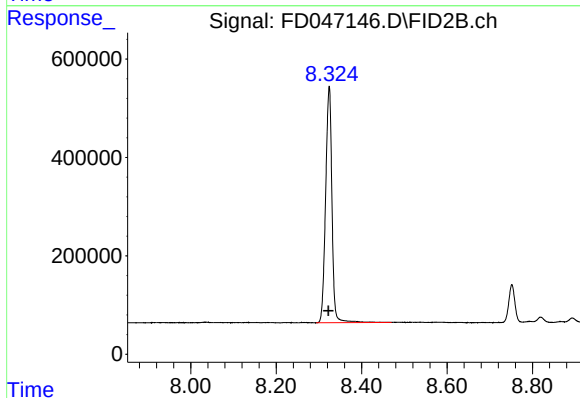
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Signal Info : 20M x 0.18mm x 0.18µm





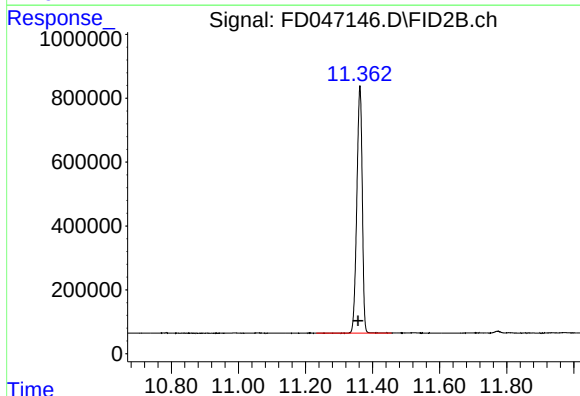
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.471 min
Delta R.T.: 0.002 min
Response: 7957162
Conc: 51.73 ug/ml



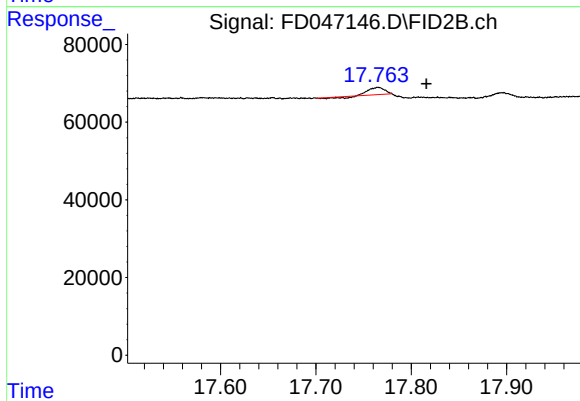
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.324 min
Delta R.T.: 0.002 min
Response: 4940502
Conc: 48.36 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.362 min
Delta R.T.: 0.006 min
Response: 8670542
Conc: 48.66 ug/ml



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

R.T.: 17.765 min
Delta R.T.: -0.051 min
Response: 18749
Conc: 0.15 ug/ml