

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120723AR\
 Data File : FD047009.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2023 16:06
 Operator : YP/AJ
 Sample : PB157606BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB157606BL

Integration File: autoint1.e
 Quant Time: Dec 07 23:26:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 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...	7.474	8194184	47.364 ug/ml
Spiked Amount 50.000		Recovery =	94.73%
6) S 2-Fluorobiphenyl (SURR)	8.326	4052679	37.269 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.54%
11) S ortho-Terphenyl (SURR)	11.368	9790819	49.201 ug/ml
Spiked Amount 50.000		Recovery =	98.40%

Target Compounds

(f)=RT Delta > 1/2 Window

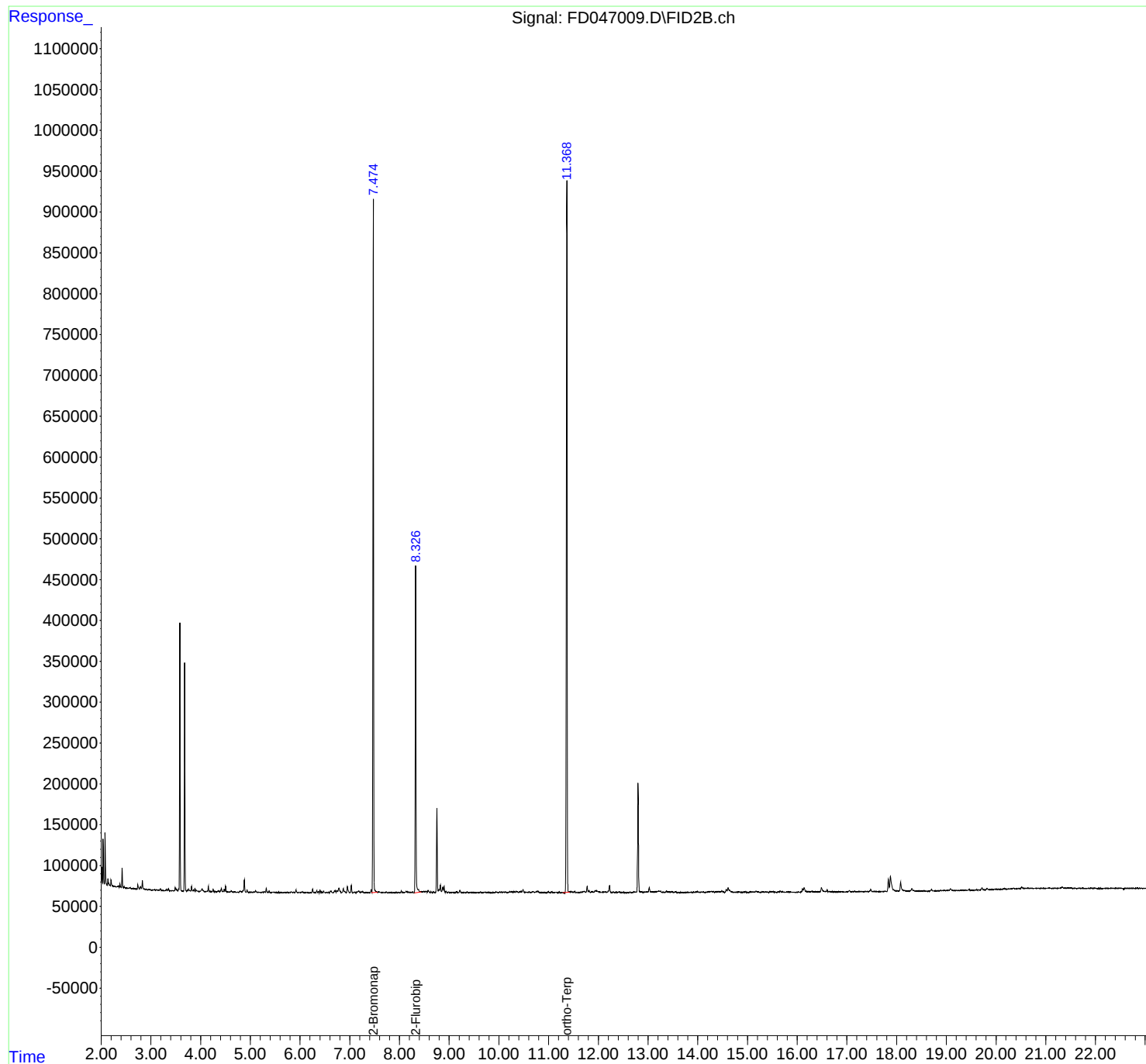
(m)=manual int.

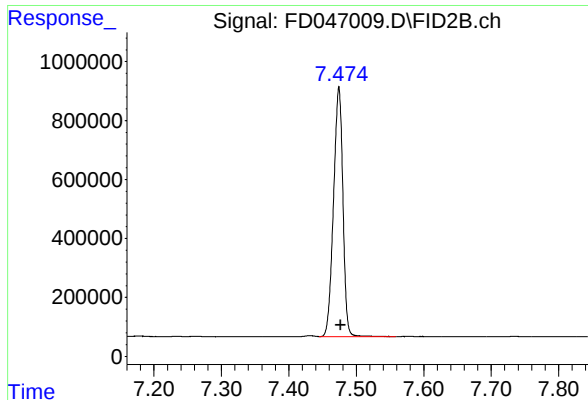
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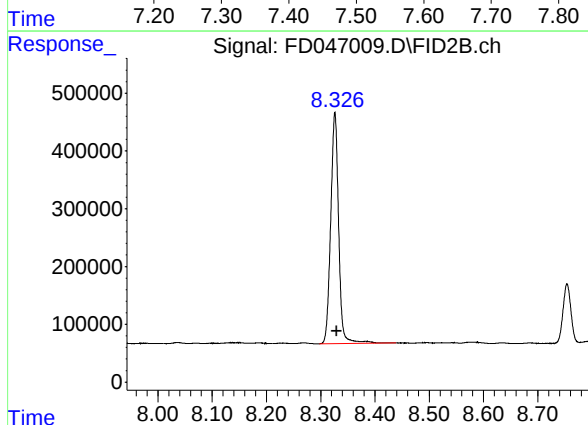




#4 2-Bromonaphthalene (SURR)

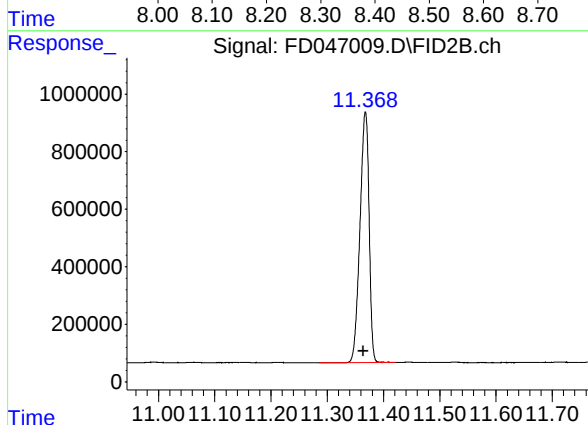
R.T.: 7.474 min
Delta R.T.: -0.002 min
Response: 8194184
Conc: 47.36 ug/ml

Instrument :
FID_D
ClientSampleId :
PB157606BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.326 min
Delta R.T.: -0.003 min
Response: 4052679
Conc: 37.27 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: 0.003 min
Response: 9790819
Conc: 49.20 ug/ml