

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121423AR\
 Data File : FD047034.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 19:14
 Operator : YP/AJ
 Sample : 05791-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 597-A-J

Integration File: autoint1.e
 Quant Time: Dec 14 23:25:44 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...	7.473	9646824	55.761 ug/ml
Spiked Amount 50.000		Recovery =	111.52%
6) S 2-Fluorobiphenyl (SURR)	8.324	3659389	33.652 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.30%
11) S ortho-Terphenyl (SURR)	11.365	11235004	56.458 ug/ml
Spiked Amount 50.000		Recovery =	112.92%

Target Compounds

(f)=RT Delta > 1/2 Window

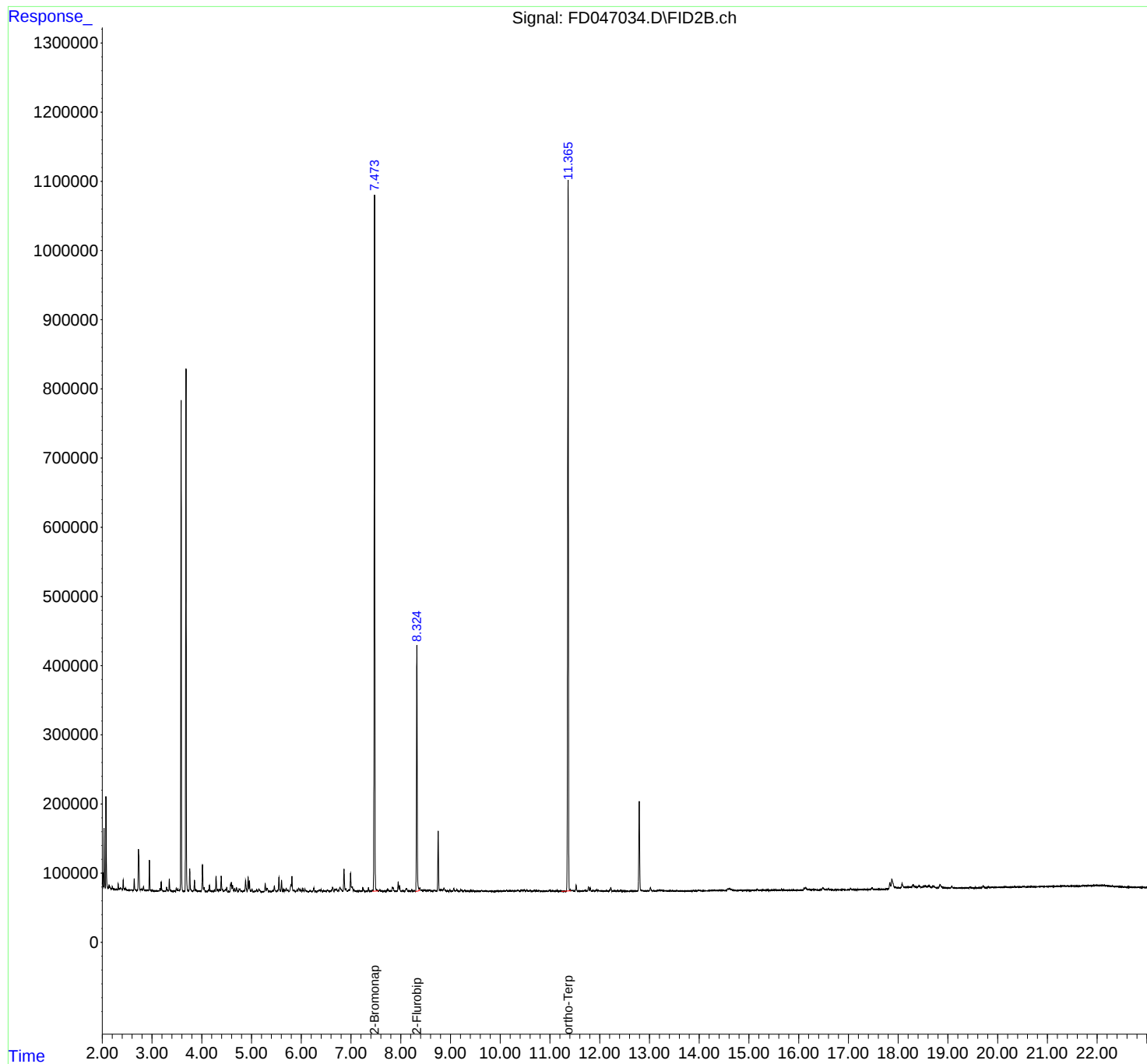
(m)=manual int.

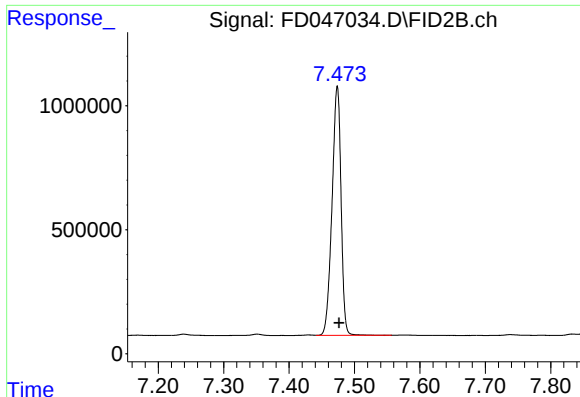
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

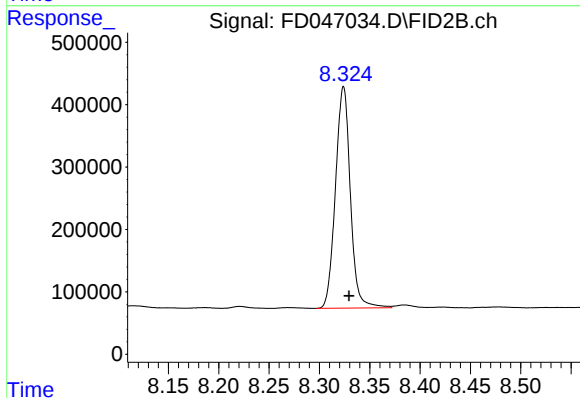




#4 2-Bromonaphthalene (SURR)

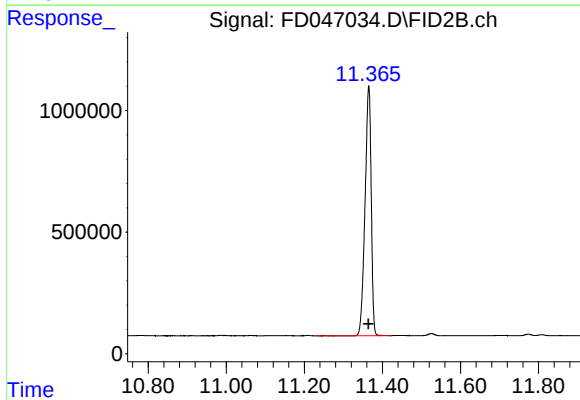
R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 9646824
Conc: 55.76 ug/ml

Instrument :
FID_D
ClientSampleId :
597-A-J



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.324 min
Delta R.T.: -0.006 min
Response: 3659389
Conc: 33.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: 0.000 min
Response: 11235004
Conc: 56.46 ug/ml