

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102224AR\
 Data File : FD048562.D
 Signal(s) : FID2B.ch
 Acq On : 23 Oct 2024 10:56
 Operator : YP/AJ
 Sample : P4474-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TS-2

Integration File: autoint1.e
 Quant Time: Oct 24 04:44:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 093024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 14:17:34 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...	7.375	8023861	48.463 ug/ml
Spiked Amount 50.000		Recovery =	96.93%
6) S 2-Fluorobiphenyl (SURR)	8.224	5365879	51.742 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.48%
11) S ortho-Terphenyl (SURR)	11.258	4228284	22.980 ug/ml
Spiked Amount 50.000		Recovery =	45.96%

Target Compounds

(f)=RT Delta > 1/2 Window

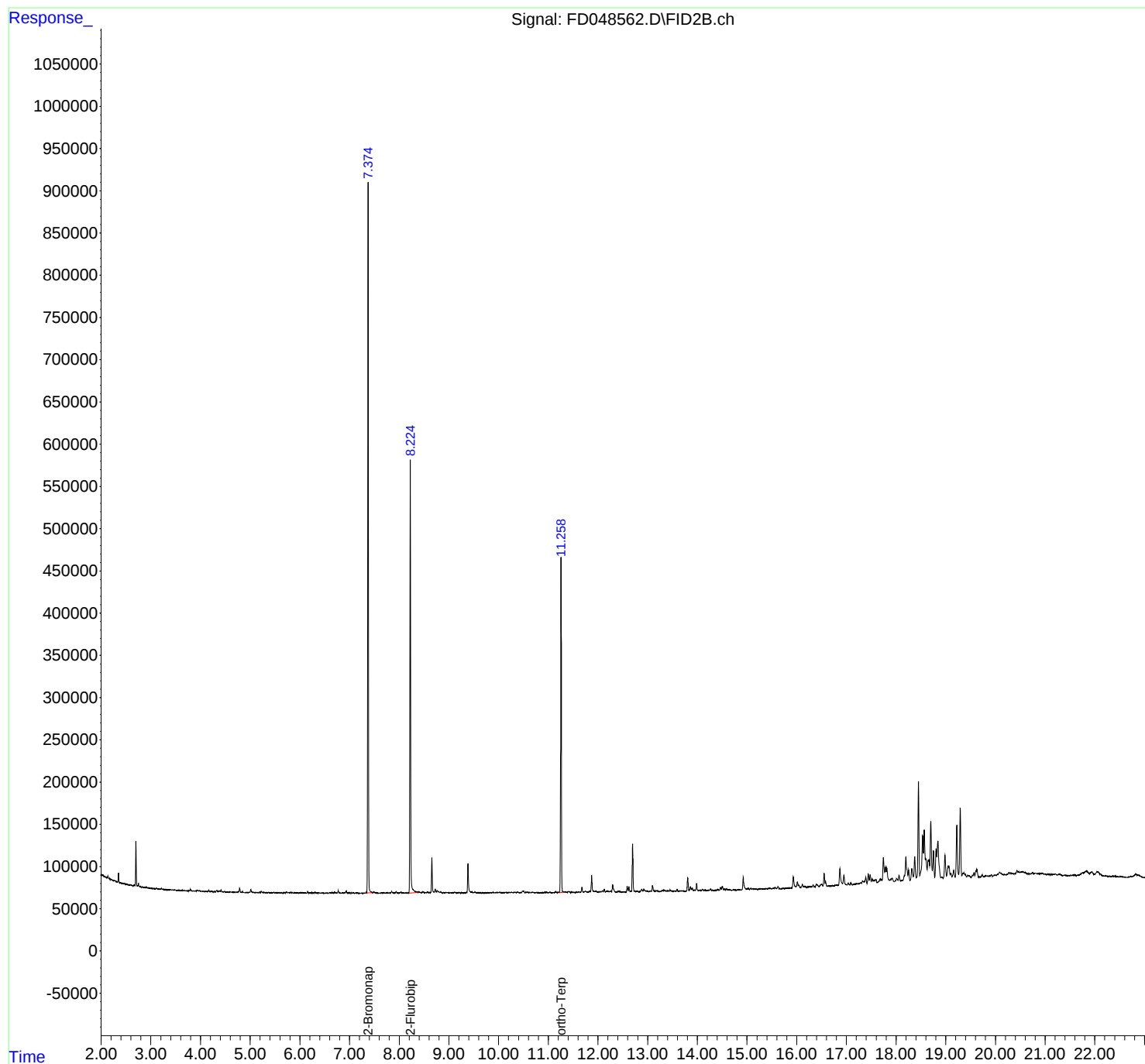
(m)=manual int.

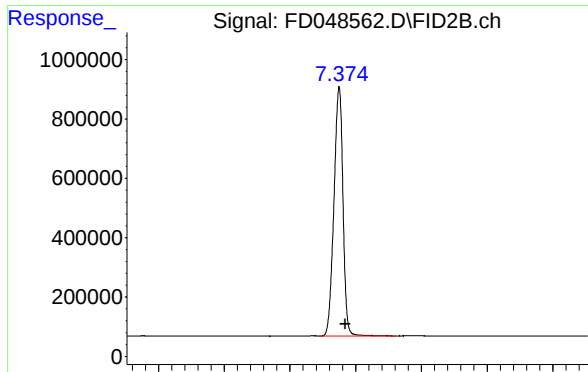
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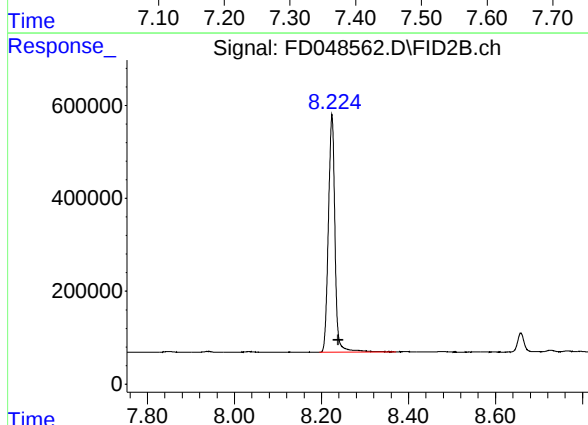




#4 2-Bromonaphthalene (SURR)

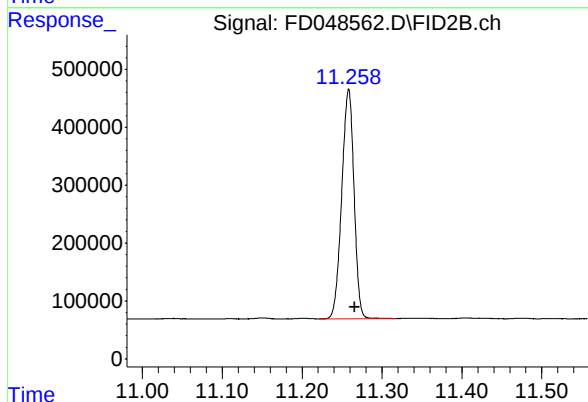
R.T.: 7.375 min
Delta R.T.: -0.010 min
Response: 8023861
Conc: 48.46 ug/ml

Instrument :
FID_D
ClientSampleId :
TS-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.224 min
Delta R.T.: -0.015 min
Response: 5365879
Conc: 51.74 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: -0.008 min
Response: 4228284
Conc: 22.98 ug/ml