

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102224AR\
Data File : FD048561.D
Signal(s) : FID2B.ch
Acq On : 23 Oct 2024 10:19
Operator : YP/AJ
Sample : P4473-01
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
TS-1

Integration File: autoint1.e
Quant Time: Oct 23 11:15:45 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	9062590	54.736 ug/ml
Spiked Amount 50.000		Recovery =	109.47%
6) S 2-Fluorobiphenyl (SURR)	8.225	6015241	58.004 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	116.01%
11) S ortho-Terphenyl (SURR)	11.258	3895985	21.174 ug/ml
Spiked Amount 50.000		Recovery =	42.35%

Target Compounds

(f)=RT Delta > 1/2 Window

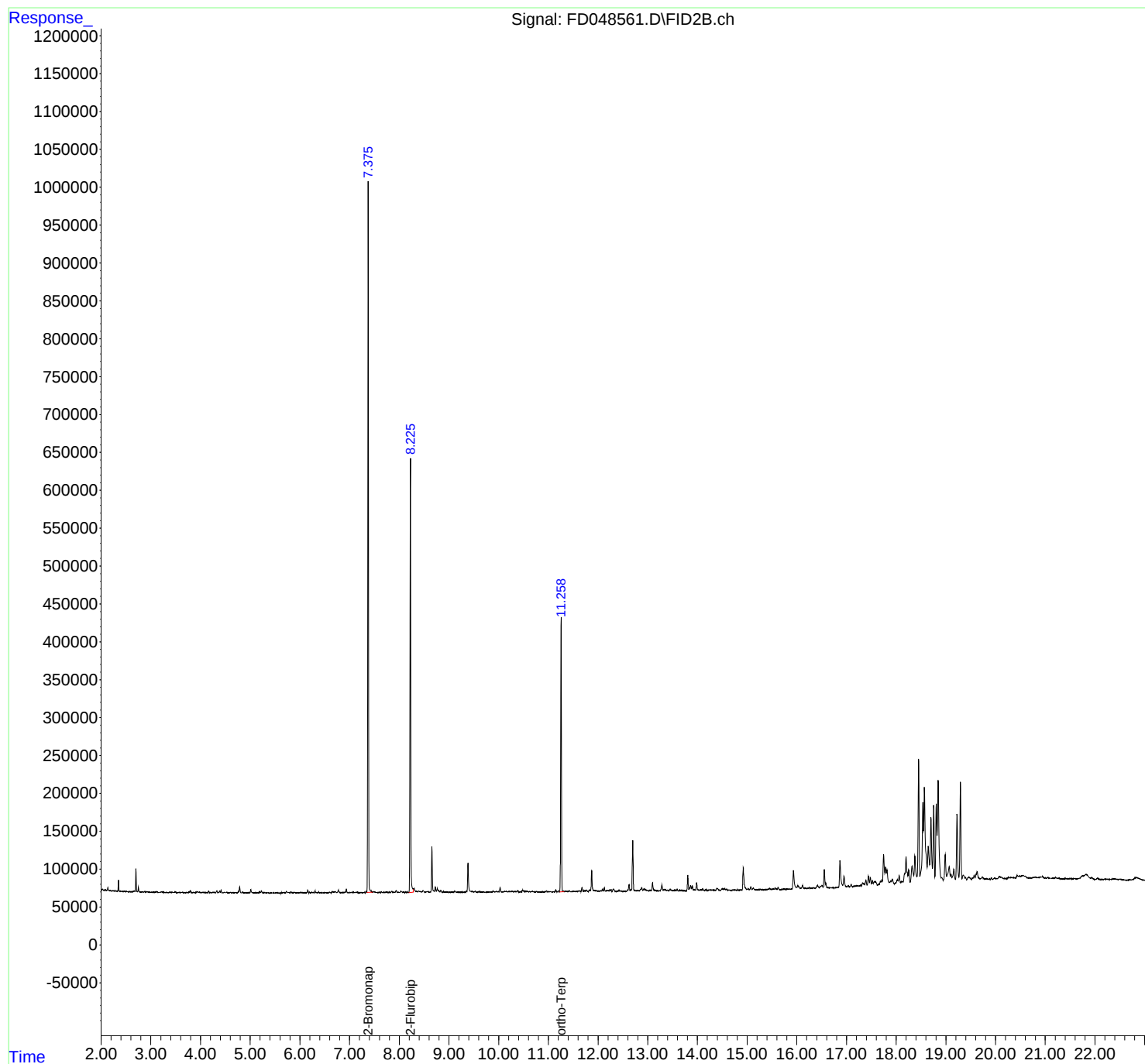
(m)=manual int.

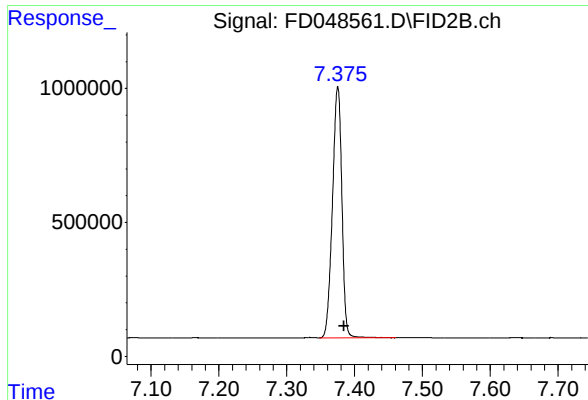
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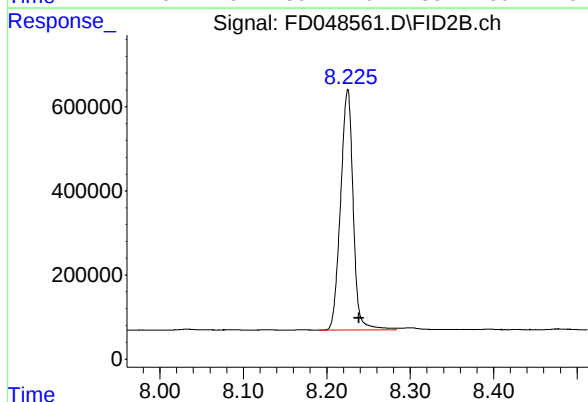




#4 2-Bromonaphthalene (SURR)

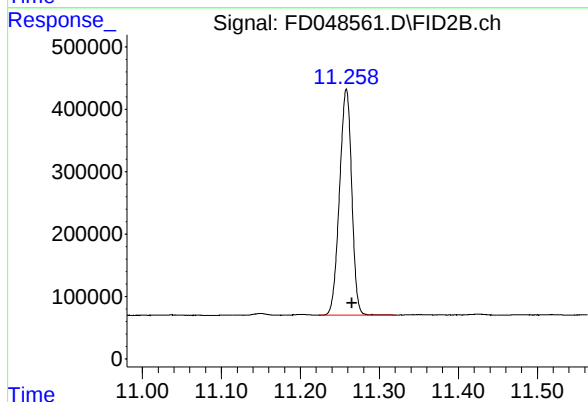
R.T.: 7.375 min
Delta R.T.: -0.009 min
Response: 9062590
Conc: 54.74 ug/ml

Instrument :
FID_D
ClientSampleId :
TS-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.225 min
Delta R.T.: -0.014 min
Response: 6015241
Conc: 58.00 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: -0.008 min
Response: 3895985
Conc: 21.17 ug/ml