

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111824AR\
 Data File : FD048774.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2024 07:59
 Operator : YP/AJ
 Sample : P4860-06
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PH2-BOT-009

Integration File: sample.E
 Quant Time: Nov 19 10:59:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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...	7.363	7952476	45.169 ug/ml
Spiked Amount 50.000		Recovery =	90.34%
6) S 2-Fluorobiphenyl (SURR)	8.213	5023359	43.617 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.23%
11) S ortho-Terphenyl (SURR)	11.250	5331881	27.722 ug/ml
Spiked Amount 50.000		Recovery =	55.44%

Target Compounds

(f)=RT Delta > 1/2 Window

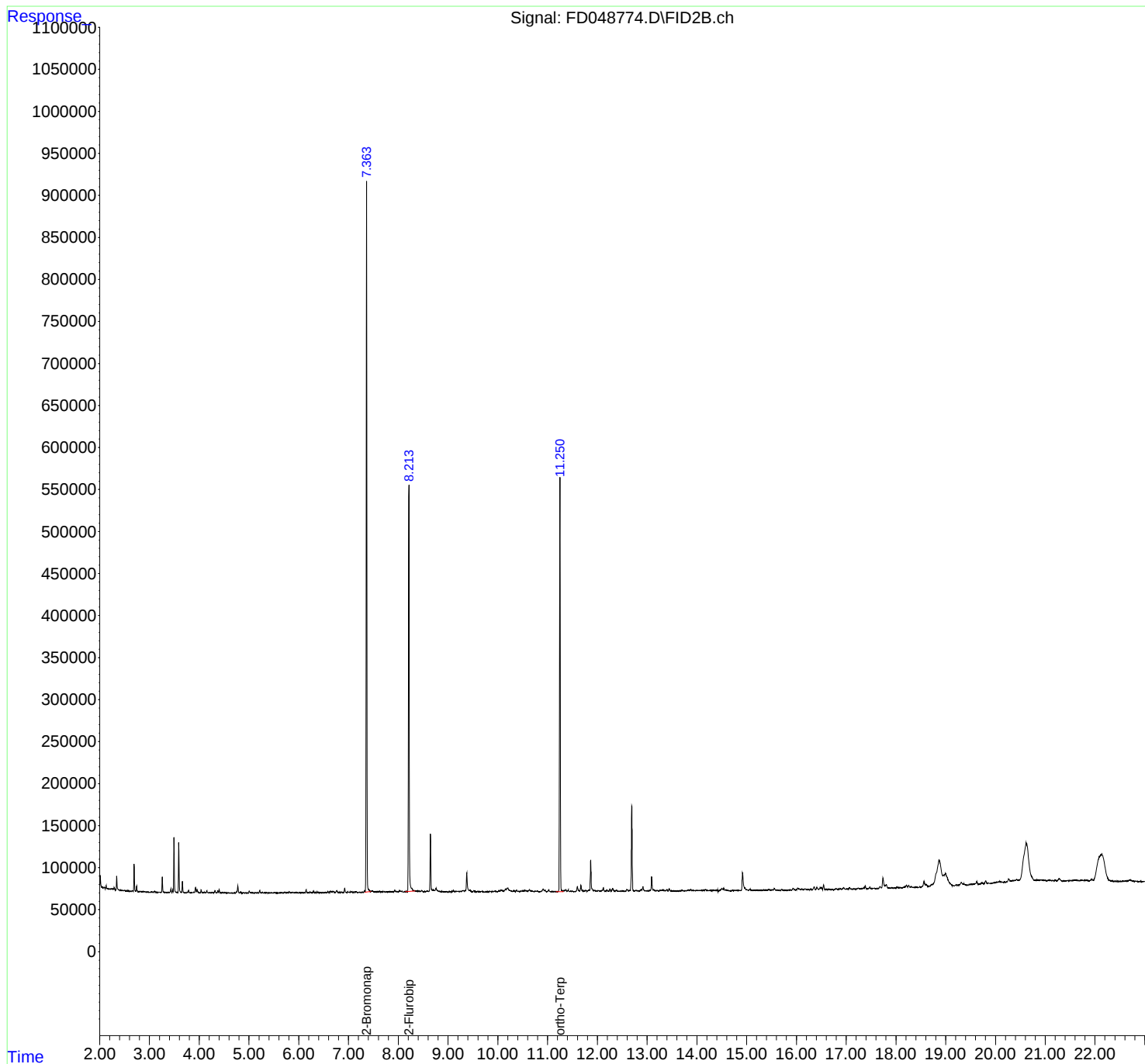
(m)=manual int.

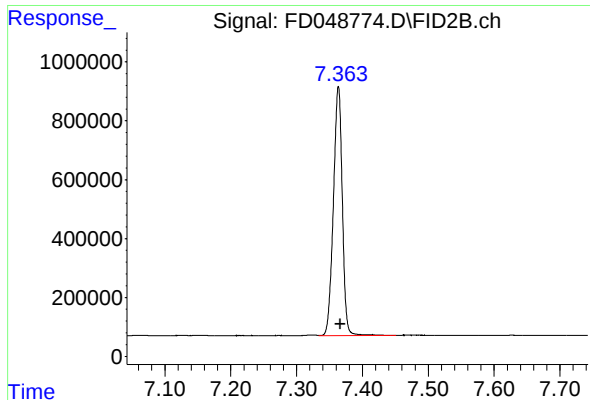
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

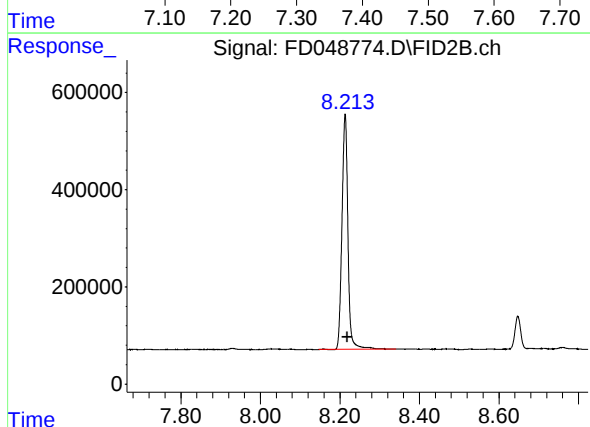




#4 2-Bromonaphthalene (SURR)

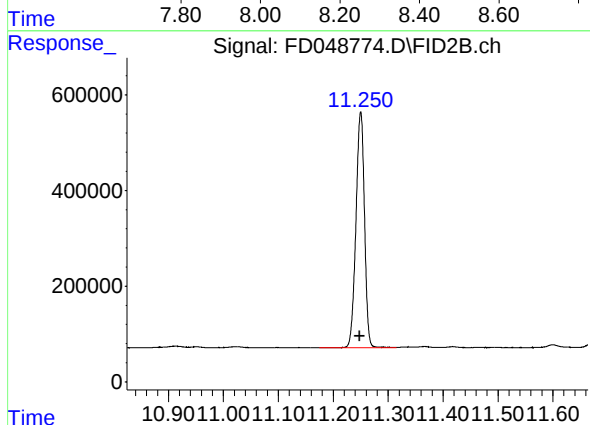
R.T.: 7.363 min
Delta R.T.: -0.003 min
Response: 7952476
Conc: 45.17 ug/ml

Instrument :
FID_D
ClientSampleId :
PH2-BOT-009



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.213 min
Delta R.T.: -0.005 min
Response: 5023359
Conc: 43.62 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: 0.001 min
Response: 5331881
Conc: 27.72 ug/ml