

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112524AR\
 Data File : FD048813.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2024 16:20
 Operator : YP/AJ
 Sample : PB165222BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB165222BL

Integration File: autoint1.e
 Quant Time: Nov 26 00:57:39 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	9202915	52.272 ug/ml
Spiked Amount 50.000		Recovery =	104.54%
6) S 2-Fluorobiphenyl (SURR)	8.211	4565216	39.639 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.28%
11) S ortho-Terphenyl (SURR)	11.251	9208473	47.877 ug/ml
Spiked Amount 50.000		Recovery =	95.75%

Target Compounds

(f)=RT Delta > 1/2 Window

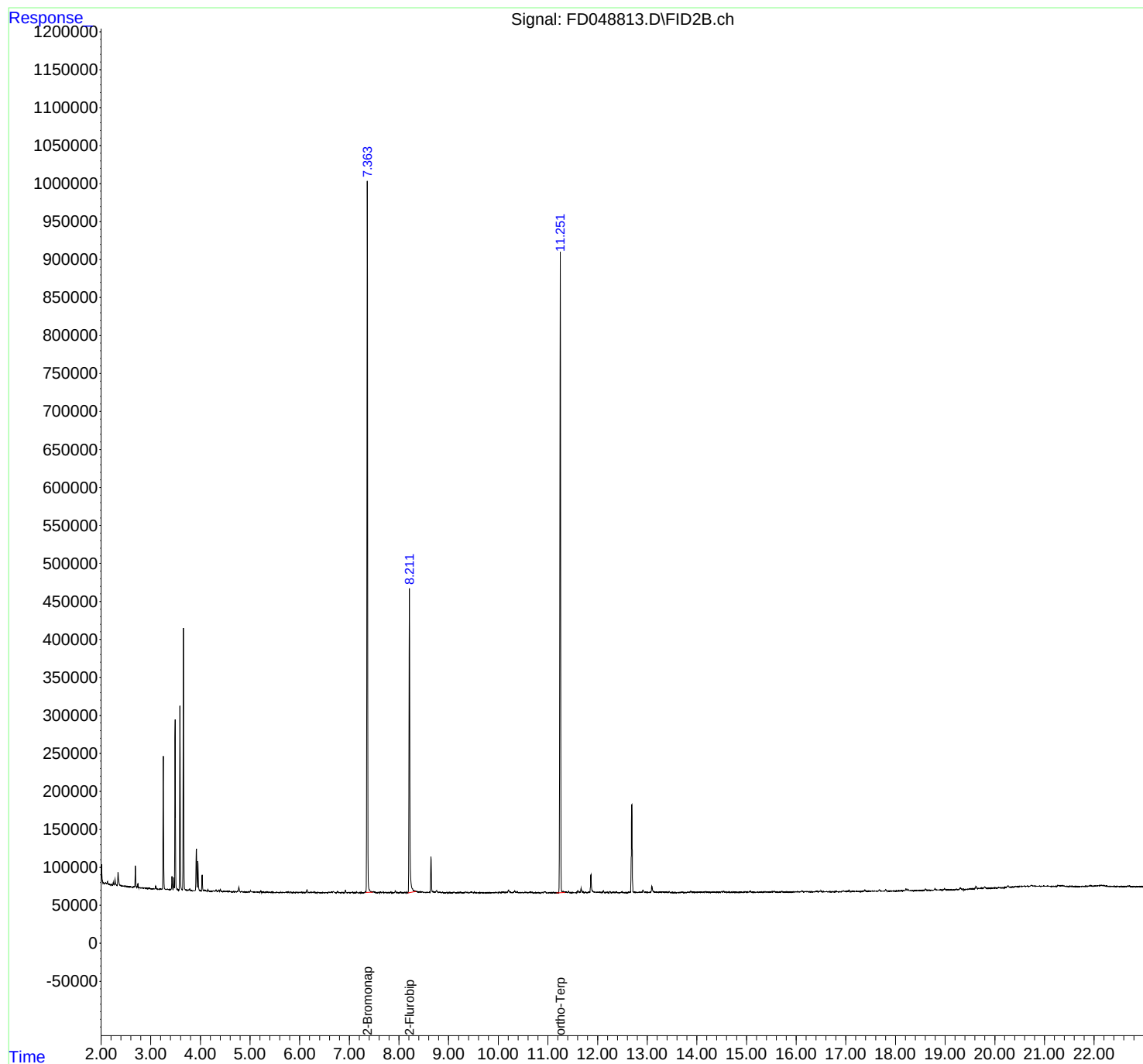
(m)=manual int.

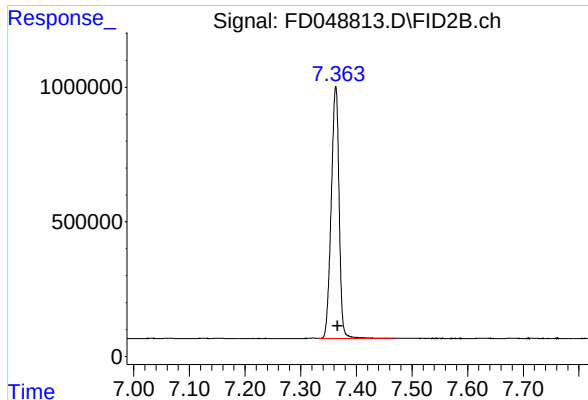
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

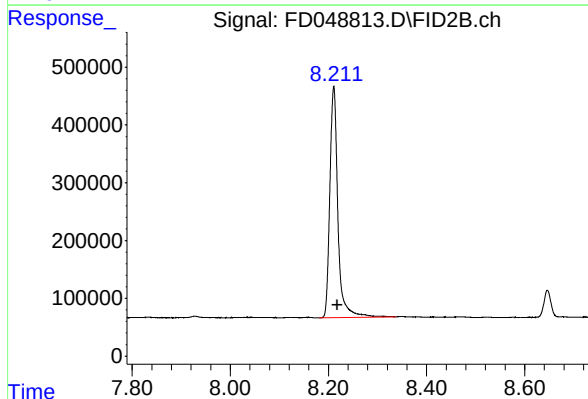




#4 2-Bromonaphthalene (SURR)

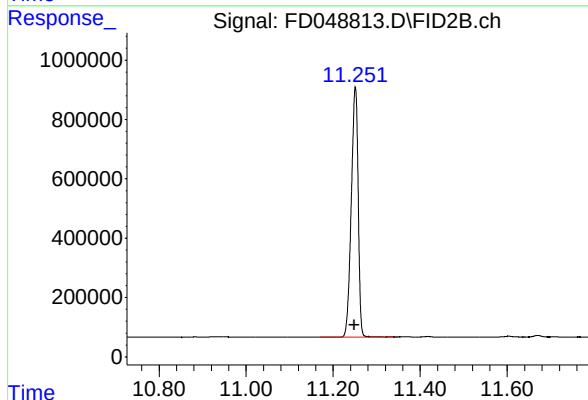
R.T.: 7.363 min
Delta R.T.: -0.004 min
Response: 9202915
Conc: 52.27 ug/ml

Instrument :
FID_D
ClientSampleId :
PB165222BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.211 min
Delta R.T.: -0.008 min
Response: 4565216
Conc: 39.64 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: 0.002 min
Response: 9208473
Conc: 47.88 ug/ml