

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111124AR\
 Data File : FD048698.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2024 15:19
 Operator : YP/AJ
 Sample : PB164847BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB164847BL

Integration File: autoint1.e
 Quant Time: Nov 11 20:46:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:14:59 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...	7.370	7793579	51.348 ug/ml
Spiked Amount 50.000		Recovery =	102.70%
6) S 2-Fluorobiphenyl (SURR)	8.219	3555602	36.211 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.42%
11) S ortho-Terphenyl (SURR)	11.257	7862791	46.159 ug/ml
Spiked Amount 50.000		Recovery =	92.32%

Target Compounds

(f)=RT Delta > 1/2 Window

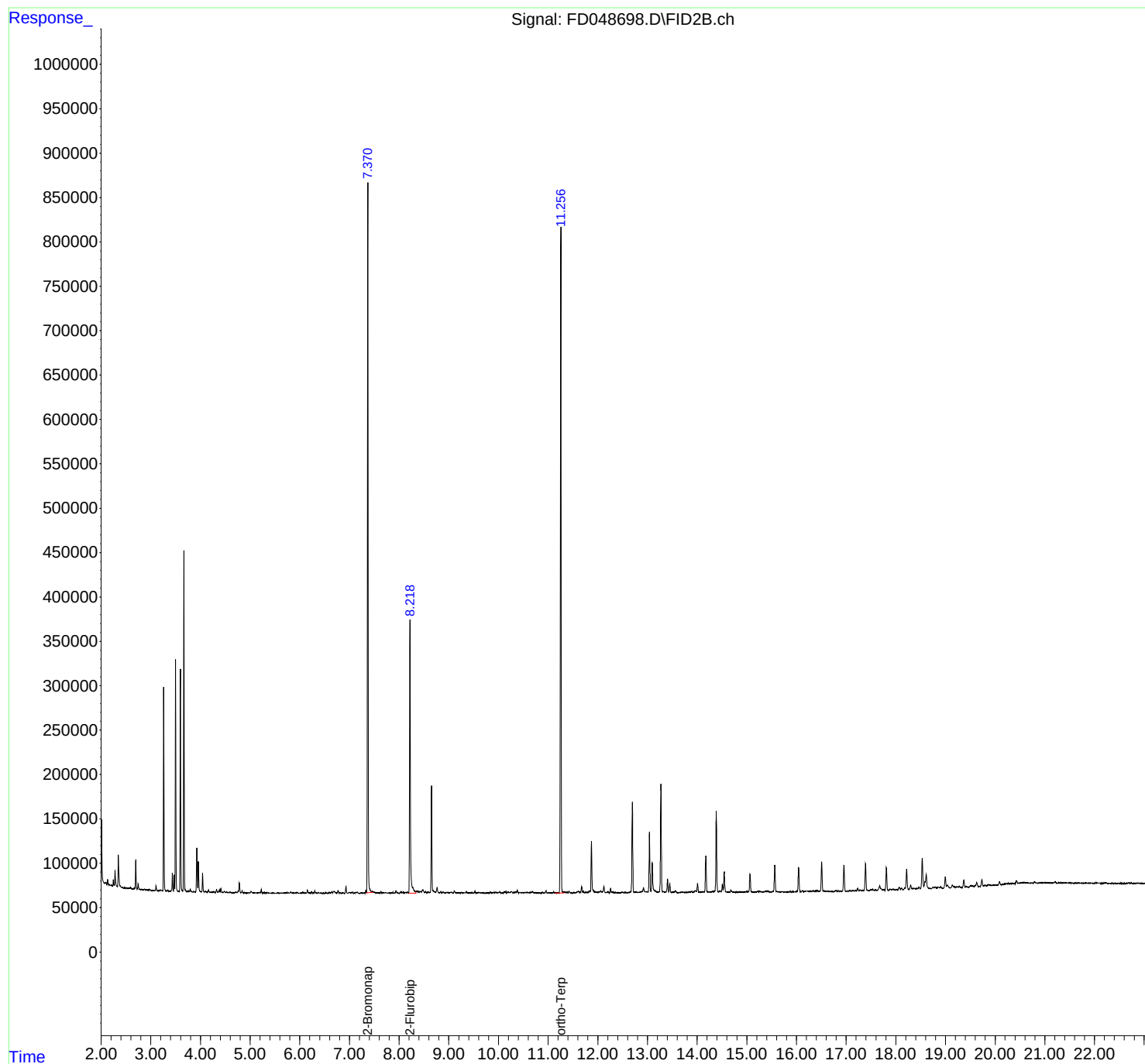
(m)=manual int.

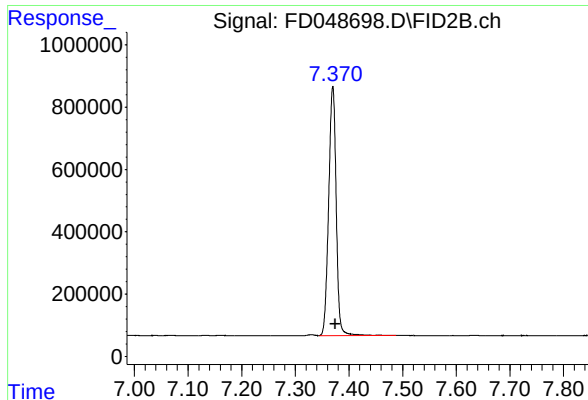
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111124AR\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

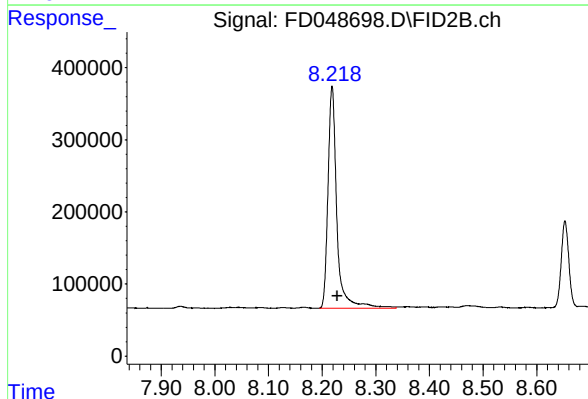




#4 2-Bromonaphthalene (SURR)

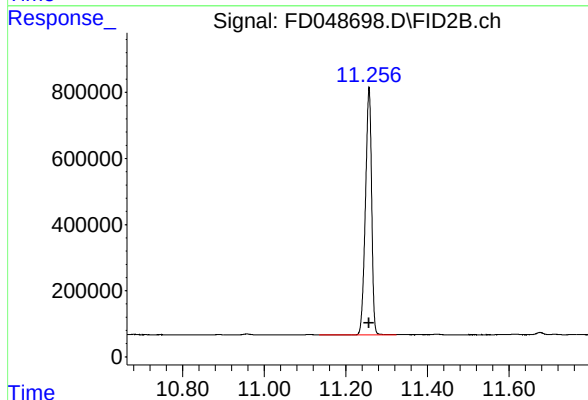
R.T.: 7.370 min
Delta R.T.: -0.005 min
Response: 7793579
Conc: 51.35 ug/ml

Instrument :
FID_D
ClientSampleId :
PB164847BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.219 min
Delta R.T.: -0.010 min
Response: 3555602
Conc: 36.21 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 7862791
Conc: 46.16 ug/ml