

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048204.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2024 01:13
 Operator : YP/AJ
 Sample : P3478-05
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TS05

Integration File: autoint1.e
 Quant Time: Aug 10 05:05:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.399	5796565	39.001 ug/ml
Spiked Amount 50.000		Recovery =	78.00%
6) S 2-Fluorobiphenyl (SURR)	8.249	3744333	39.564 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.13%
11) S ortho-Terphenyl (SURR)	11.288	7050229	42.136 ug/ml
Spiked Amount 50.000		Recovery =	84.27%

Target Compounds

(f)=RT Delta > 1/2 Window

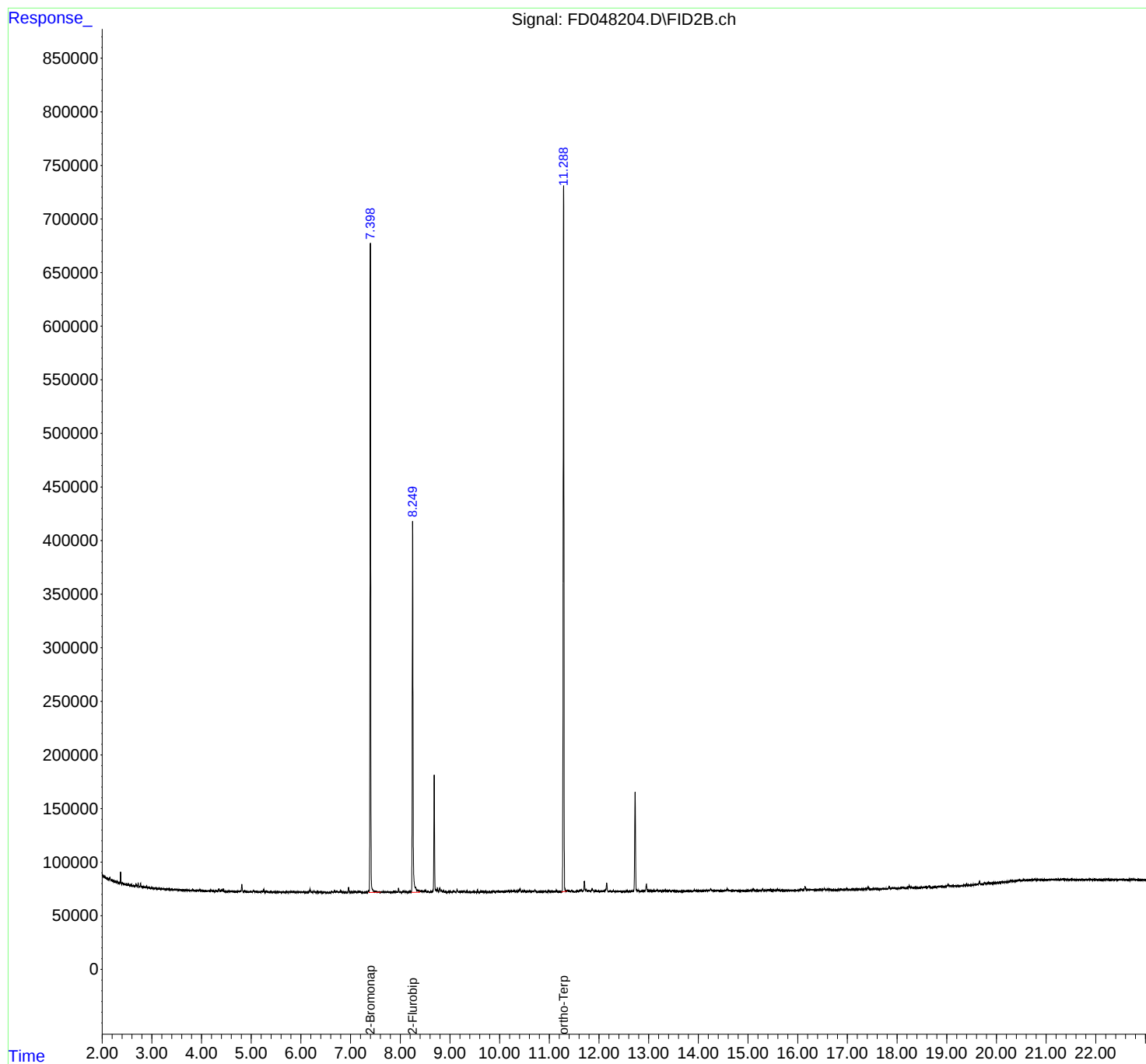
(m)=manual int.

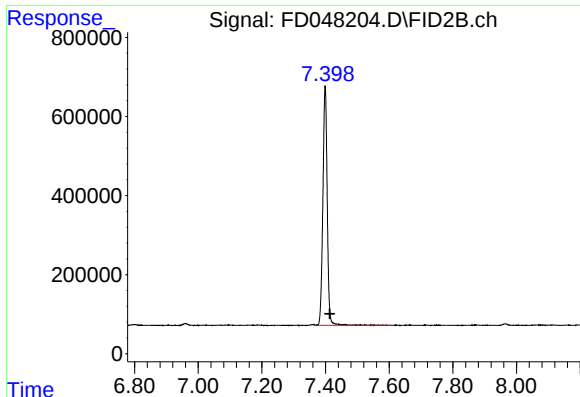
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Signal Info : 20M x 0.18mm x 0.18µm

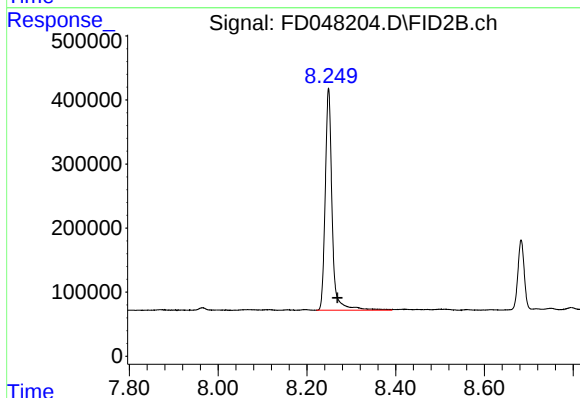




#4 2-Bromonaphthalene (SURRE)

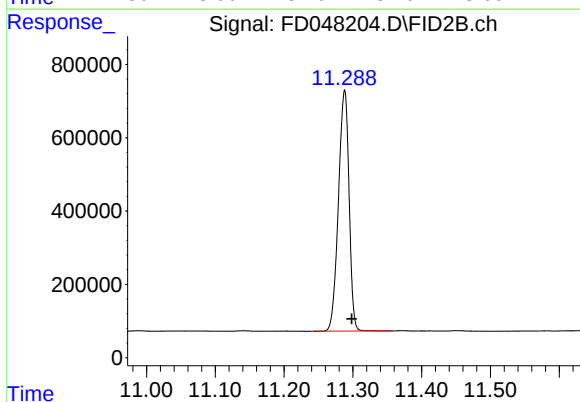
R.T.: 7.399 min
Delta R.T.: -0.015 min
Response: 5796565
Conc: 39.00 ug/ml

Instrument :
FID_D
ClientSampleId :
TS05



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.249 min
Delta R.T.: -0.020 min
Response: 3744333
Conc: 39.56 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.288 min
Delta R.T.: -0.011 min
Response: 7050229
Conc: 42.14 ug/ml