

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101124AR\
 Data File : FD048455.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2024 16:39
 Operator : YP/AJ
 Sample : PB164057BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB164057BL

Integration File: autoint1.e
 Quant Time: Oct 14 04:57:36 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...	7.378	7714773	46.596 ug/ml
Spiked Amount 50.000		Recovery =	93.19%
6) S 2-Fluorobiphenyl (SURR)	8.228	4474454	43.146 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.29%
11) S ortho-Terphenyl (SURR)	11.265	7624709	41.439 ug/ml
Spiked Amount 50.000		Recovery =	82.88%

Target Compounds

(f)=RT Delta > 1/2 Window

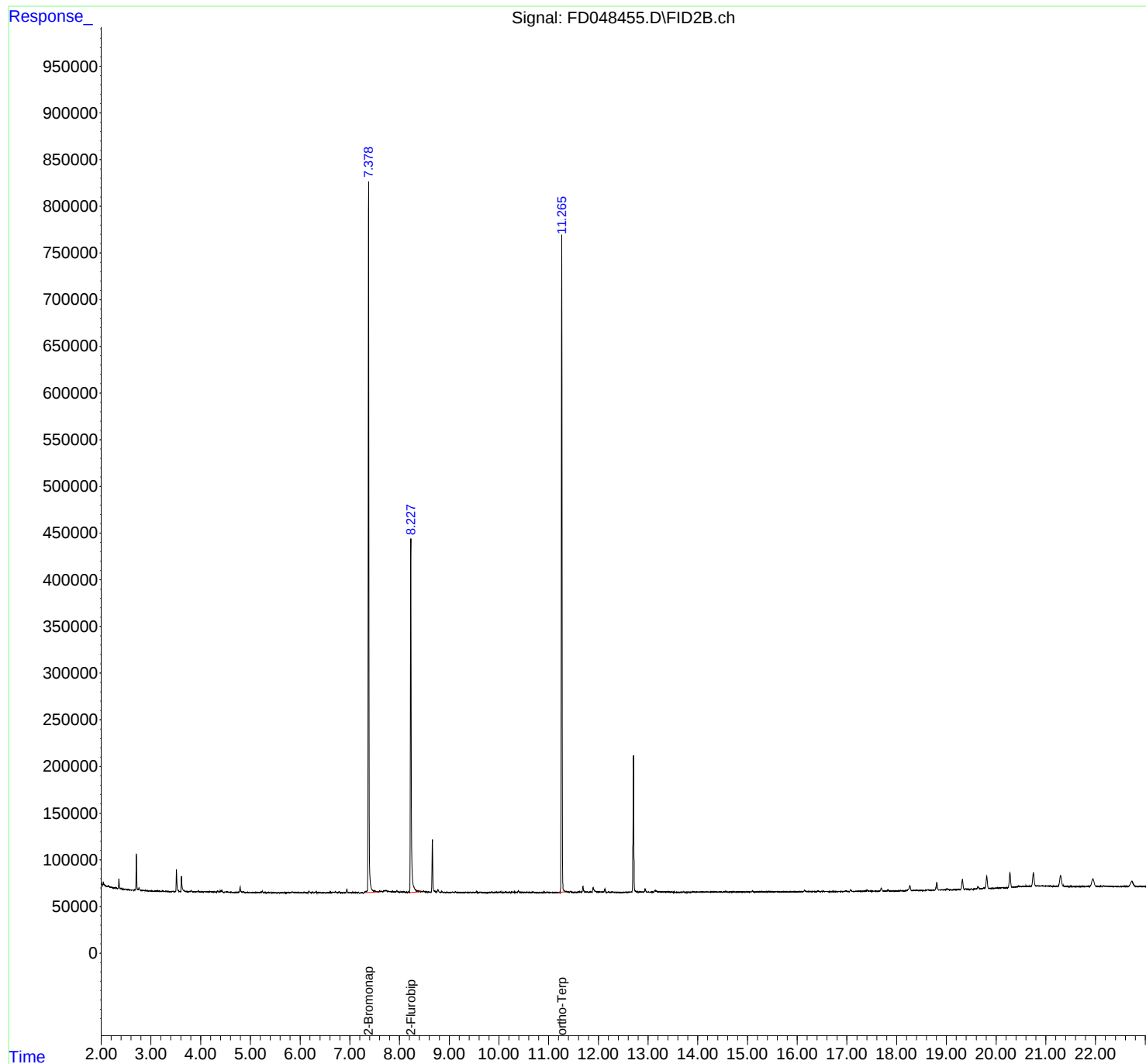
(m)=manual int.

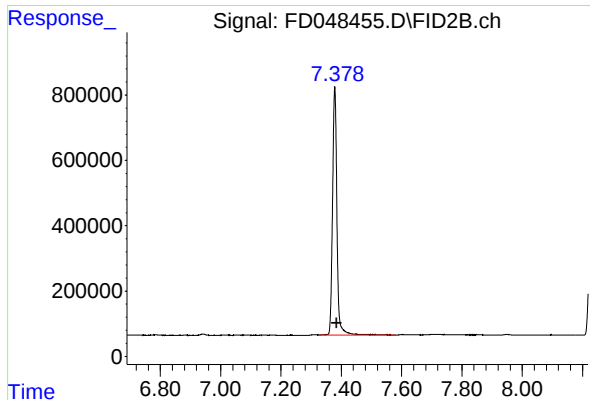
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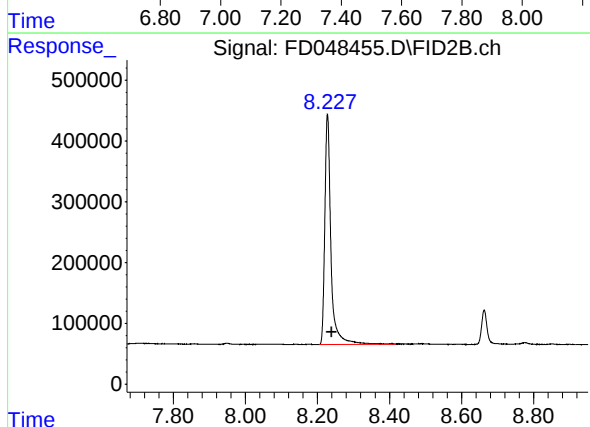




#4 2-Bromonaphthalene (SURR)

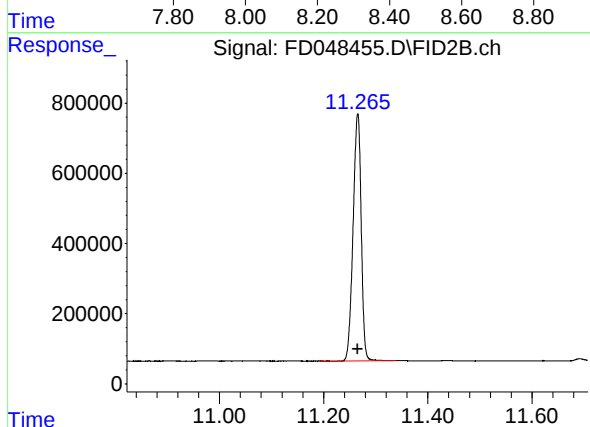
R.T.: 7.378 min
Delta R.T.: -0.006 min
Response: 7714773
Conc: 46.60 ug/ml

Instrument :
FID_D
ClientSampleId :
PB164057BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.228 min
Delta R.T.: -0.011 min
Response: 4474454
Conc: 43.15 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.265 min
Delta R.T.: 0.000 min
Response: 7624709
Conc: 41.44 ug/ml