

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101724AR\
 Data File : FD048542.D
 Signal(s) : FID2B.ch
 Acq On : 17 Oct 2024 18:11
 Operator : YP/AJ
 Sample : P4405-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MH-121

Integration File: autoint1.e
 Quant Time: Oct 18 02:57:32 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...	7.377	8942459	54.011 ug/ml
Spiked Amount 50.000		Recovery =	108.02%
6) S 2-Fluorobiphenyl (SURR)	8.226	5965267	57.522 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.04%
11) S ortho-Terphenyl (SURR)	11.263	7970309	43.318 ug/ml
Spiked Amount 50.000		Recovery =	86.64%

Target Compounds

(f)=RT Delta > 1/2 Window

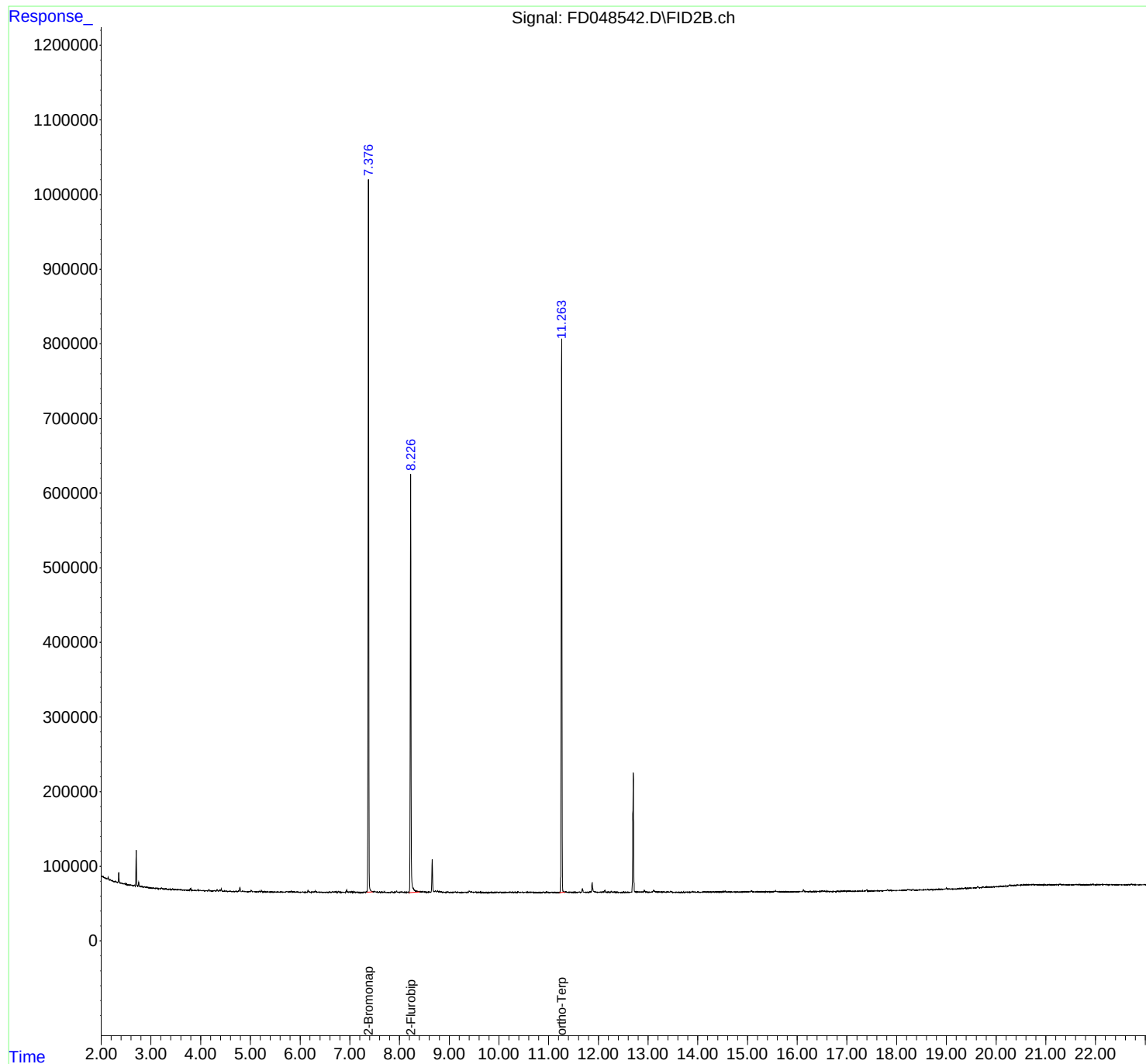
(m)=manual int.

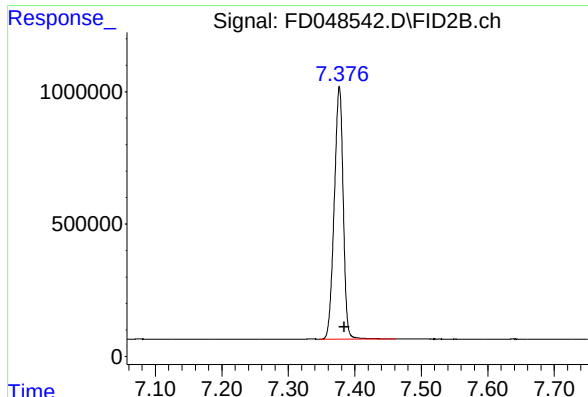
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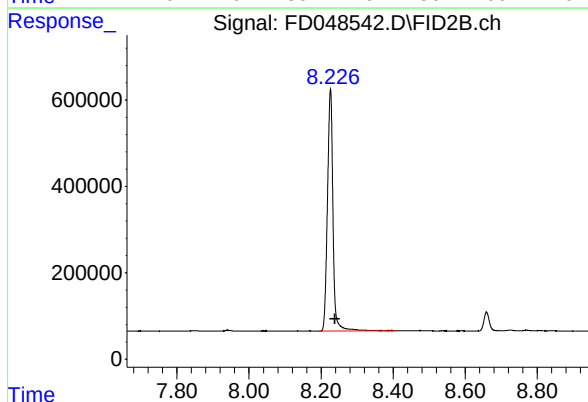




#4 2-Bromonaphthalene (SURR)

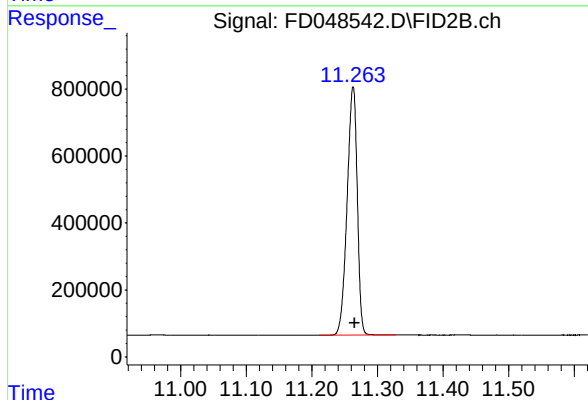
R.T.: 7.377 min
Delta R.T.: -0.008 min
Response: 8942459
Conc: 54.01 ug/ml

Instrument :
FID_D
ClientSampleId :
MH-121



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.226 min
Delta R.T.: -0.013 min
Response: 5965267
Conc: 57.52 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.263 min
Delta R.T.: -0.003 min
Response: 7970309
Conc: 43.32 ug/ml