Quantitation Report (Not Reviewed)

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 :

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-Flurobiphenyl (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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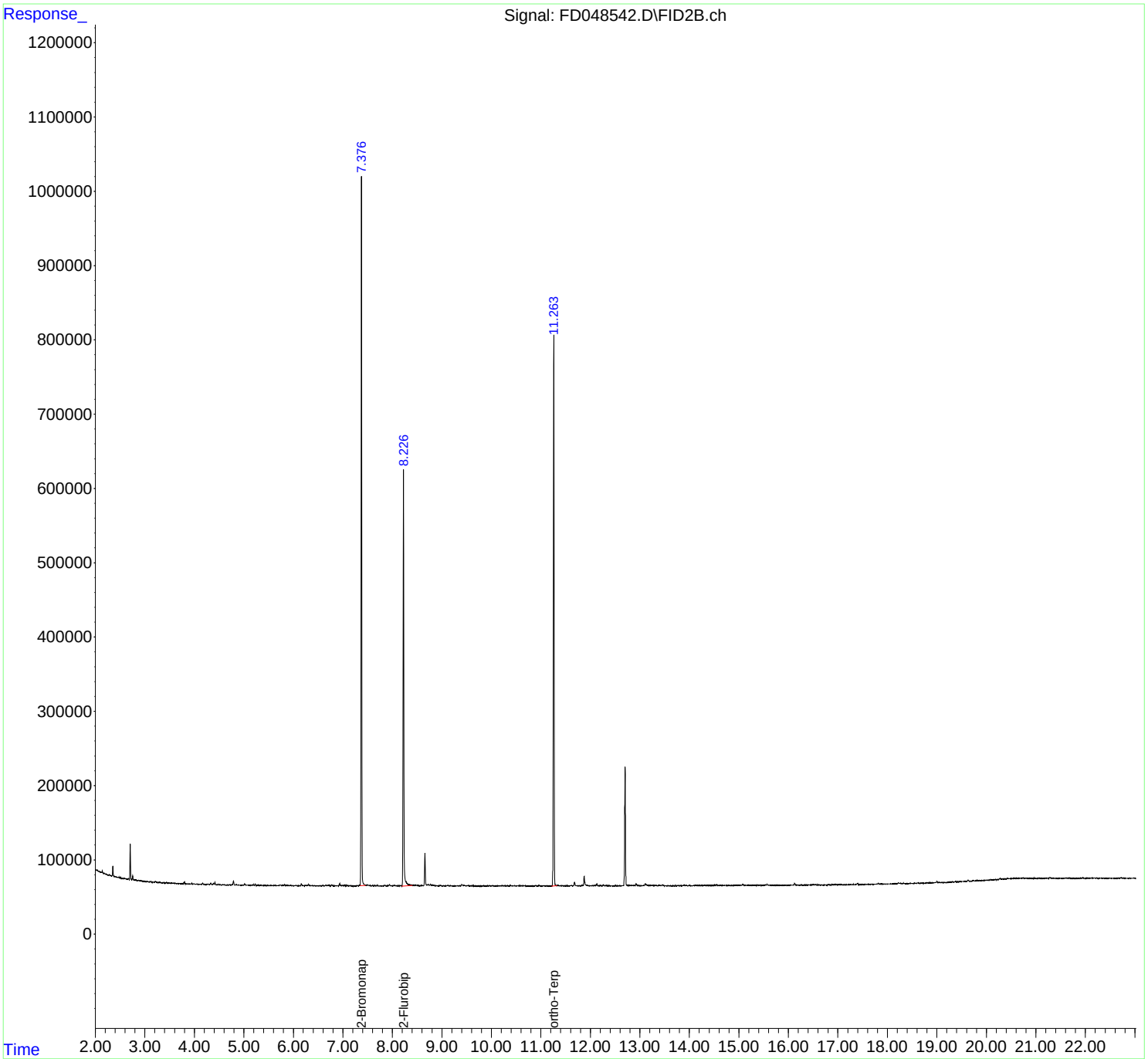
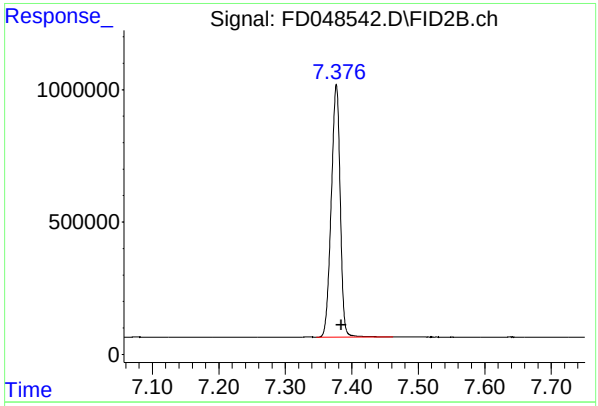
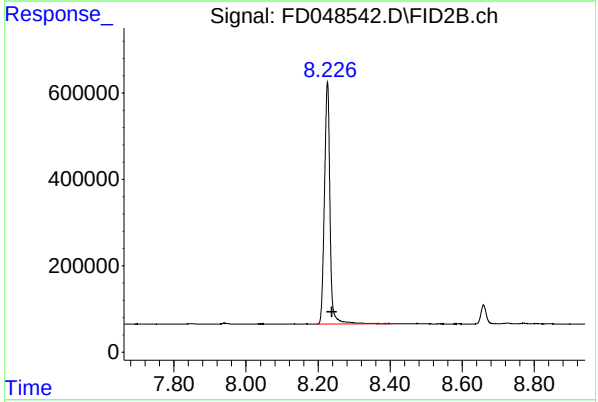




#4 2-Bromonaphthalene (SURR)

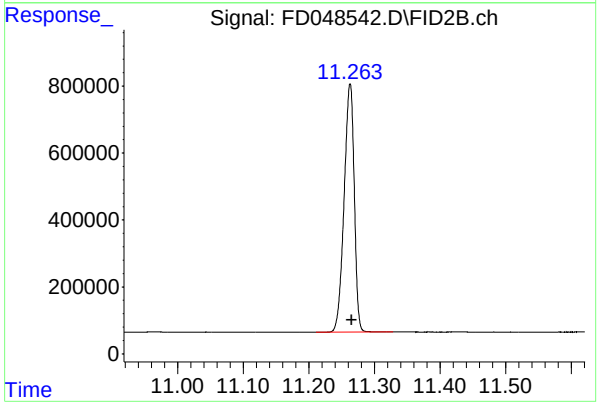
R.T.: 7.377 min
Delta R.T.: -0.008 min
Response: 8942459
Conc: 54.01 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (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