

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101424AR\
 Data File : FD048516.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2024 08:04
 Operator : YP/AJ
 Sample : PB164112BL
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB164112BL

Integration File: autoint1.e
 Quant Time: Oct 16 01:36:46 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	7510302	45.361 ug/ml
Spiked Amount 50.000		Recovery =	90.72%
6) S 2-Fluorobiphenyl (SURR)	8.226	5015880	48.367 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.73%
11) S ortho-Terphenyl (SURR)	11.264	6875135	37.366 ug/ml
Spiked Amount 50.000		Recovery =	74.73%

Target Compounds

(f)=RT Delta > 1/2 Window

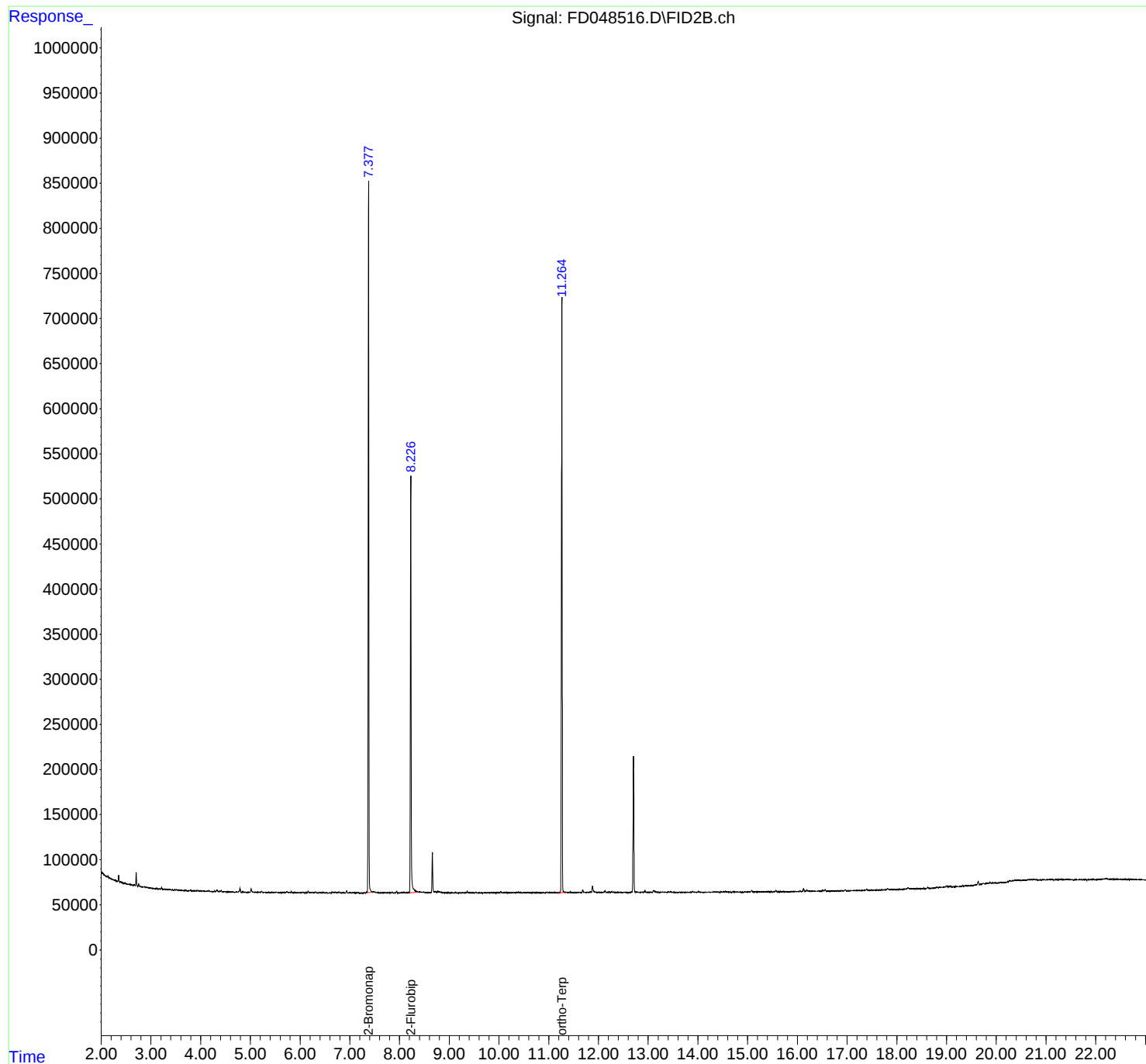
(m)=manual int.

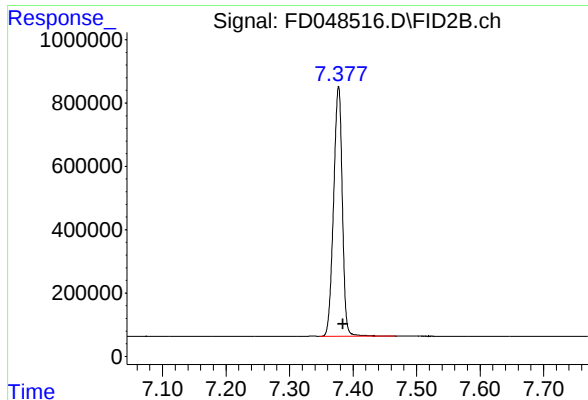
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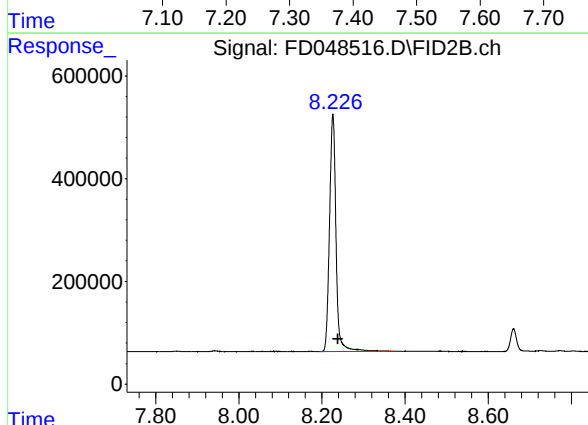




#4 2-Bromonaphthalene (SURR)

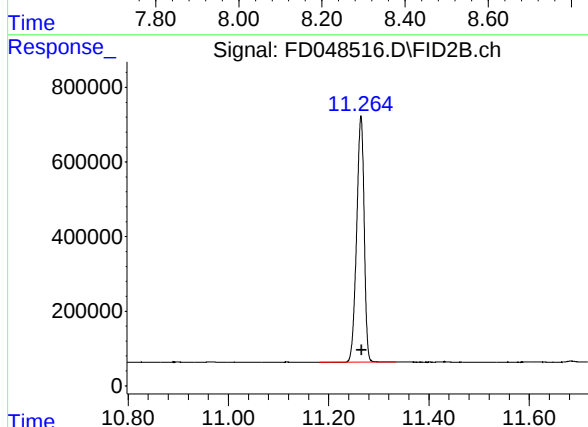
R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 7510302
Conc: 45.36 ug/ml

Instrument :
FID_D
ClientSampleId :
PB164112BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.226 min
Delta R.T.: -0.013 min
Response: 5015880
Conc: 48.37 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.264 min
Delta R.T.: -0.001 min
Response: 6875135
Conc: 37.37 ug/ml