

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101124AR\
 Data File : FD048461.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2024 21:31
 Operator : YP/AJ
 Sample : PB164054BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB164054BL

Integration File: autoint1.e
 Quant Time: Oct 14 04:58:33 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...	7.379	9429559	56.953 ug/ml
Spiked Amount 50.000		Recovery =	113.91%
6) S 2-Fluorobiphenyl (SURR)	8.229	6231461	60.089 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	120.18%
11) S ortho-Terphenyl (SURR)	11.265	8536307	46.394 ug/ml
Spiked Amount 50.000		Recovery =	92.79%

Target Compounds

(f)=RT Delta > 1/2 Window

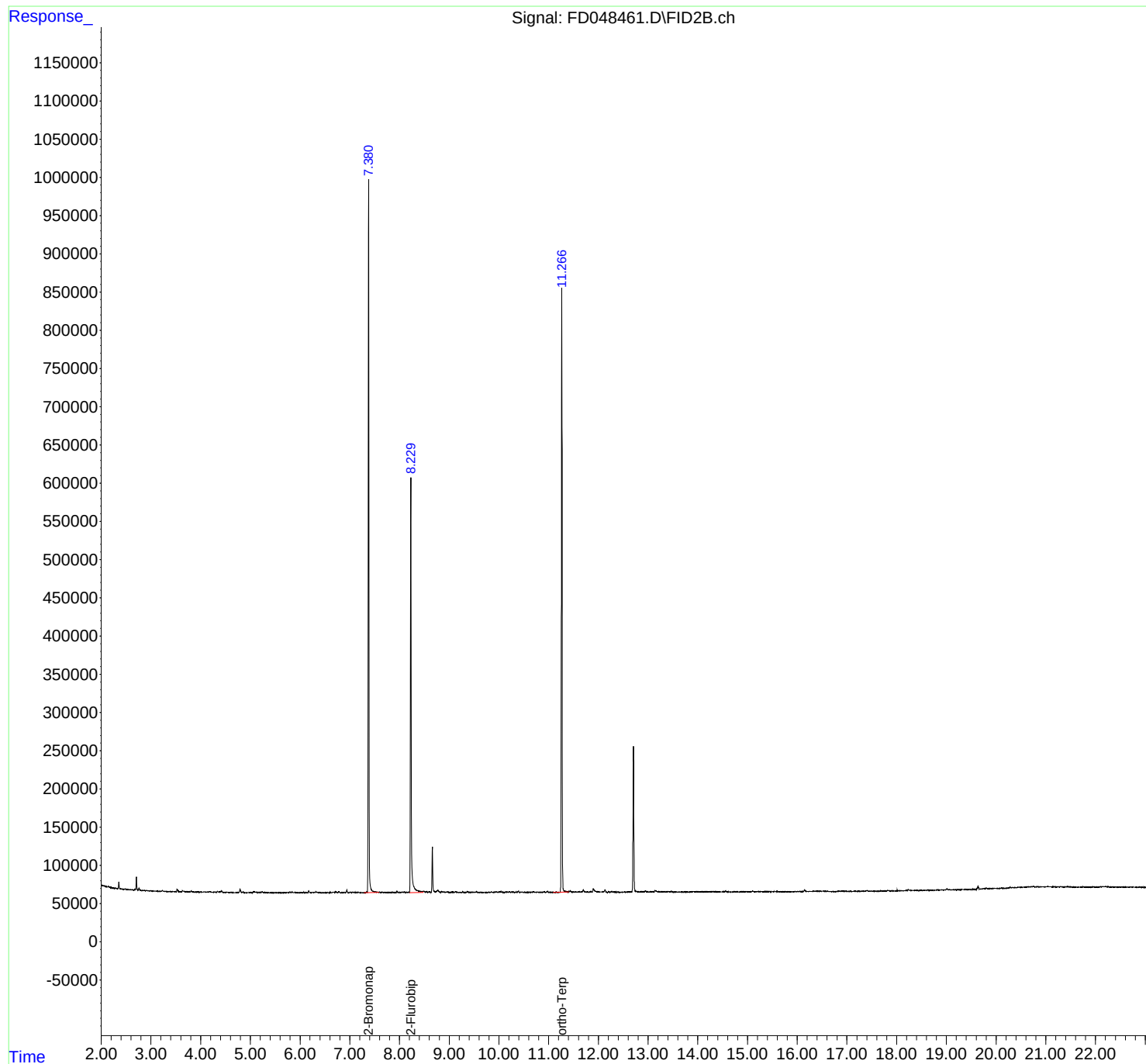
(m)=manual int.

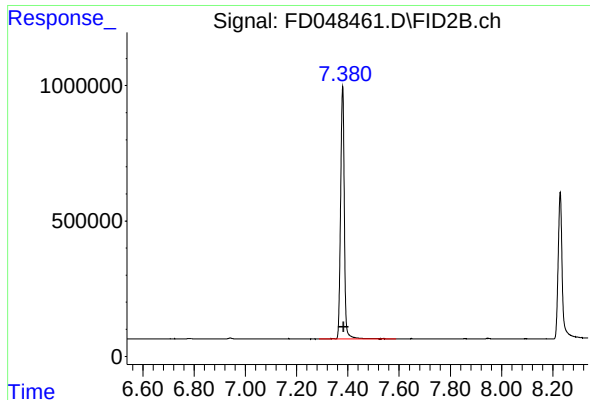
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

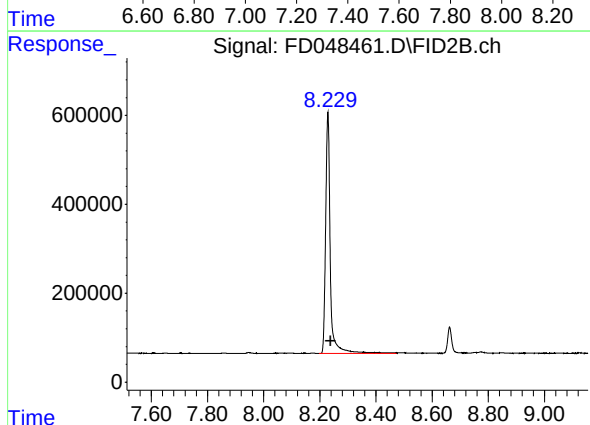




#4 2-Bromonaphthalene (SURR)

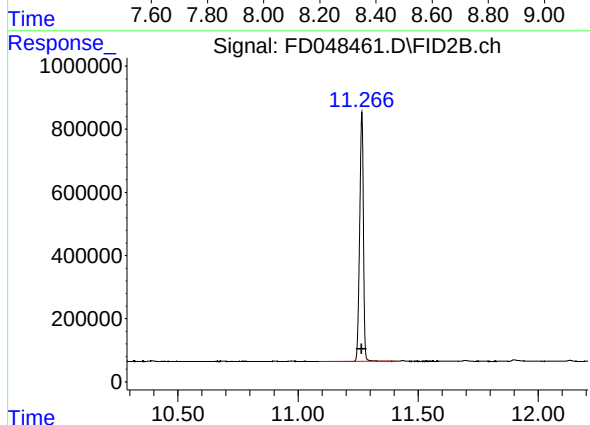
R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 9429559
Conc: 56.95 ug/ml

Instrument :
FID_D
ClientSampleId :
PB164054BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.229 min
Delta R.T.: -0.010 min
Response: 6231461
Conc: 60.09 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.265 min
Delta R.T.: 0.000 min
Response: 8536307
Conc: 46.39 ug/ml