

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101124AR\
 Data File : FD048468.D
 Signal(s) : FID2B.ch
 Acq On : 12 Oct 2024 01:50
 Operator : YP/AJ
 Sample : P4258-03D
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 Chamberlain Ave

Integration File: autoint1.e
 Quant Time: Oct 14 04:59:39 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	8227871	49.695 ug/ml
Spiked Amount 50.000		Recovery =	99.39%
6) S 2-Fluorobiphenyl (SURR)	8.228	5192234	50.068 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.14%
11) S ortho-Terphenyl (SURR)	11.264	5880220	31.958 ug/ml
Spiked Amount 50.000		Recovery =	63.92%

Target Compounds

(f)=RT Delta > 1/2 Window

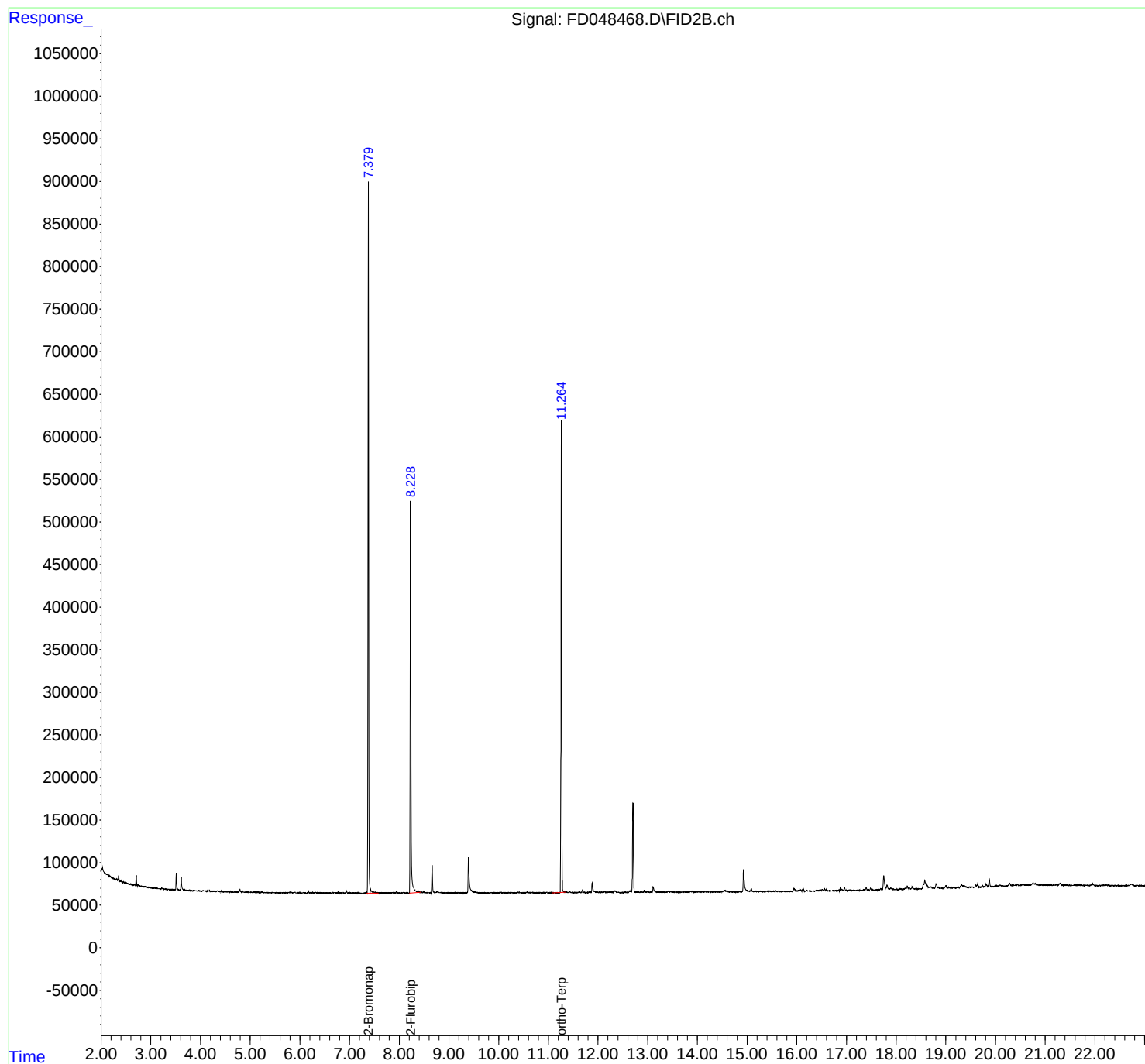
(m)=manual int.

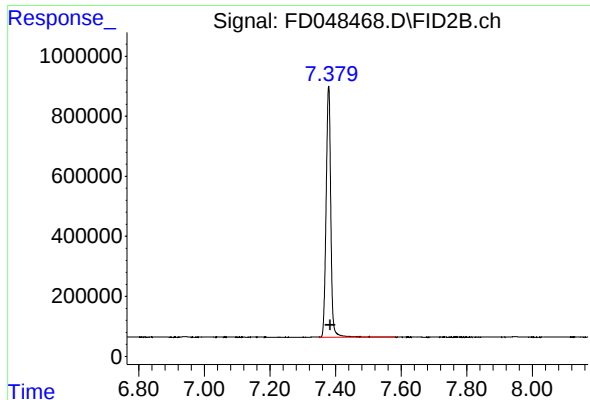
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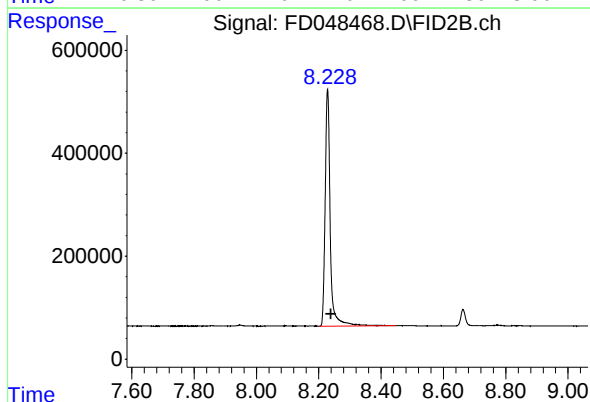




#4 2-Bromonaphthalene (SURR)

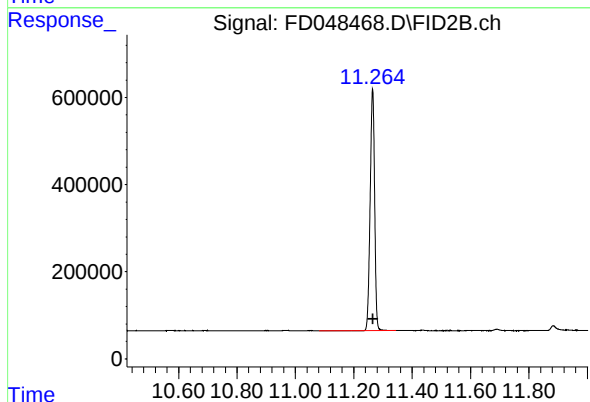
R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 8227871
Conc: 49.69 ug/ml

Instrument :
FID_D
ClientSampleId :
Chamberlain Ave



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.228 min
Delta R.T.: -0.010 min
Response: 5192234
Conc: 50.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.264 min
Delta R.T.: -0.001 min
Response: 5880220
Conc: 31.96 ug/ml