

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101424AR\
 Data File : FD048505.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2024 00:02
 Operator : YP/AJ
 Sample : PB164109BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB164109BL

Integration File: autoint1.e
 Quant Time: Oct 15 06:02:05 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	8673557	52.387 ug/ml
Spiked Amount 50.000		Recovery =	104.77%
6) S 2-Fluorobiphenyl (SURR)	8.228	5252190	50.646 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.29%
11) S ortho-Terphenyl (SURR)	11.267	8651846	47.022 ug/ml
Spiked Amount 50.000		Recovery =	94.04%

Target Compounds

(f)=RT Delta > 1/2 Window

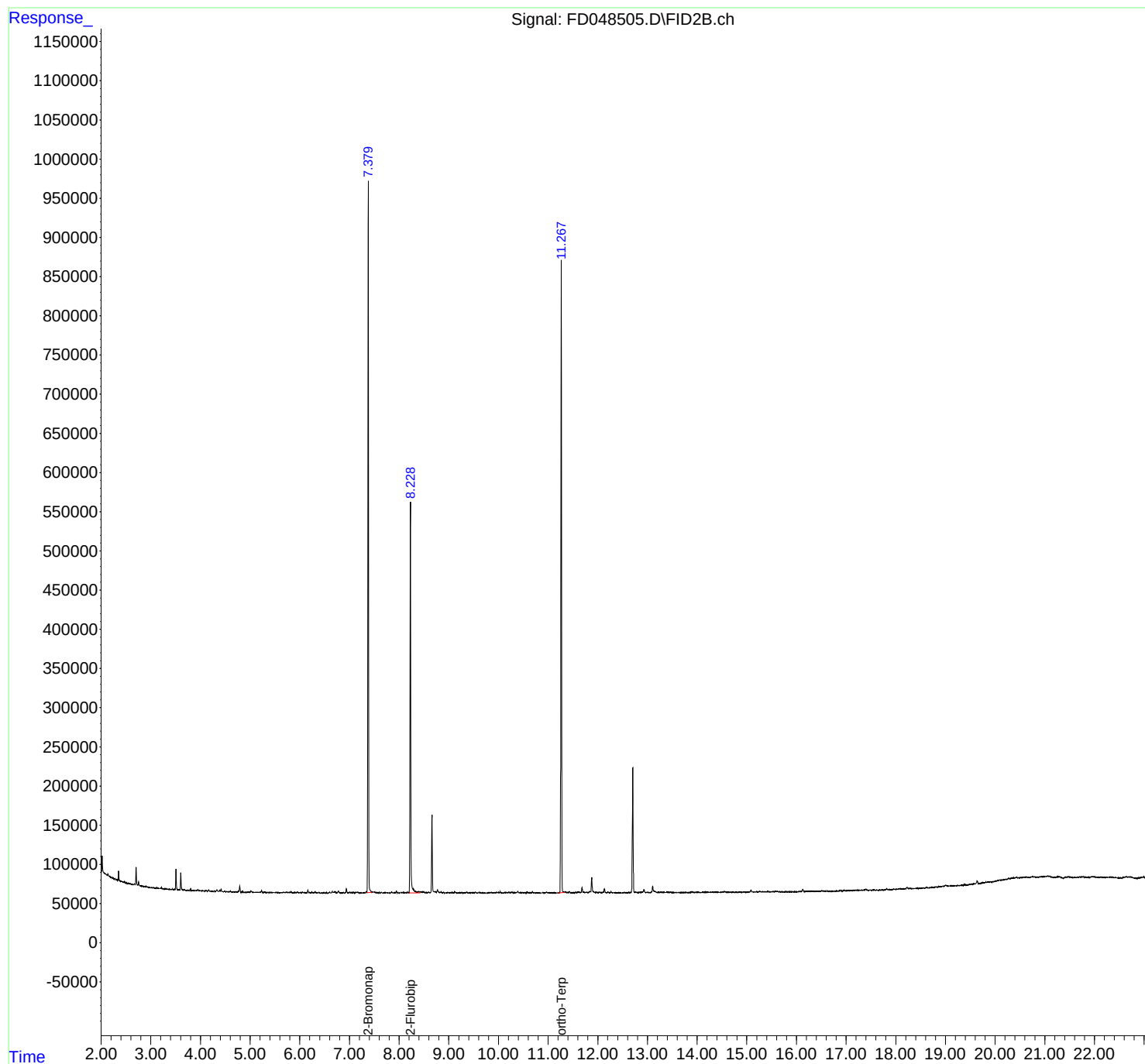
(m)=manual int.

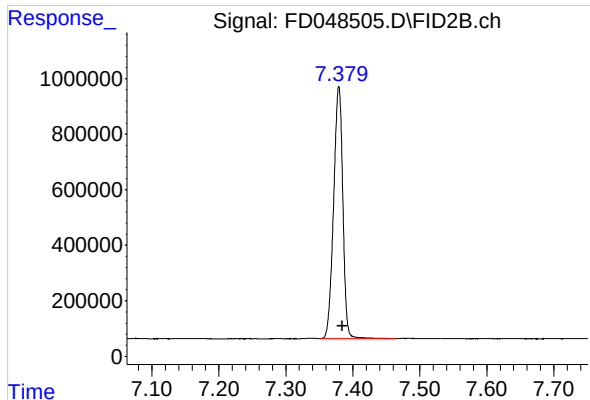
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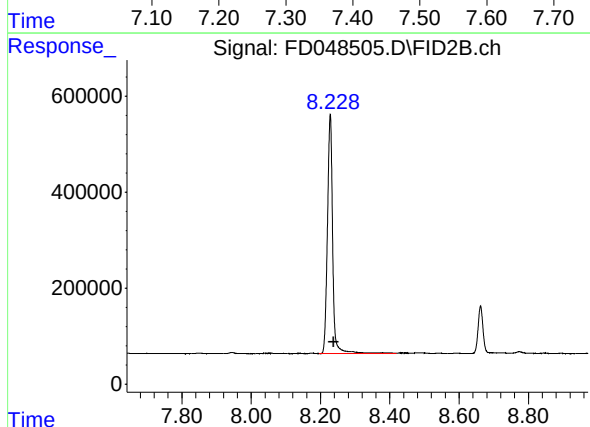




#4 2-Bromonaphthalene (SURR)

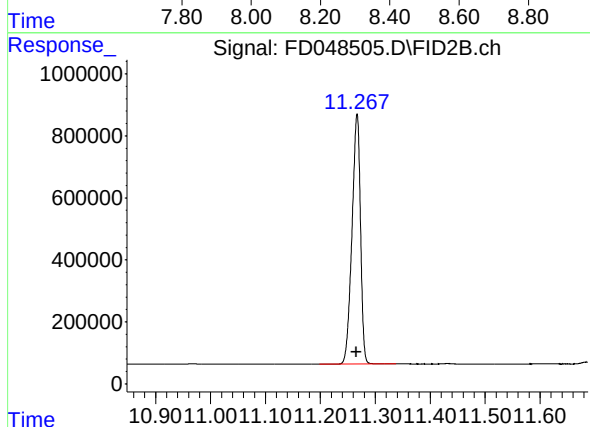
R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 8673557
Conc: 52.39 ug/ml

Instrument :
FID_D
ClientSampleId :
PB164109BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.228 min
Delta R.T.: -0.011 min
Response: 5252190
Conc: 50.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.267 min
Delta R.T.: 0.001 min
Response: 8651846
Conc: 47.02 ug/ml