

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091324AR\
 Data File : FD048303.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2024 12:12
 Operator : YP/AJ
 Sample : PB163367BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB163367BL

Integration File: autoint1.e
 Quant Time: Sep 14 01:17:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 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...	7.390	6009809	39.626 ug/ml
Spiked Amount 50.000		Recovery =	79.25%
6) S 2-Fluorobiphenyl (SURR)	8.240	3848968	40.283 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.57%
11) S ortho-Terphenyl (SURR)	11.276	7034586	41.001 ug/ml
Spiked Amount 50.000		Recovery =	82.00%

Target Compounds

(f)=RT Delta > 1/2 Window

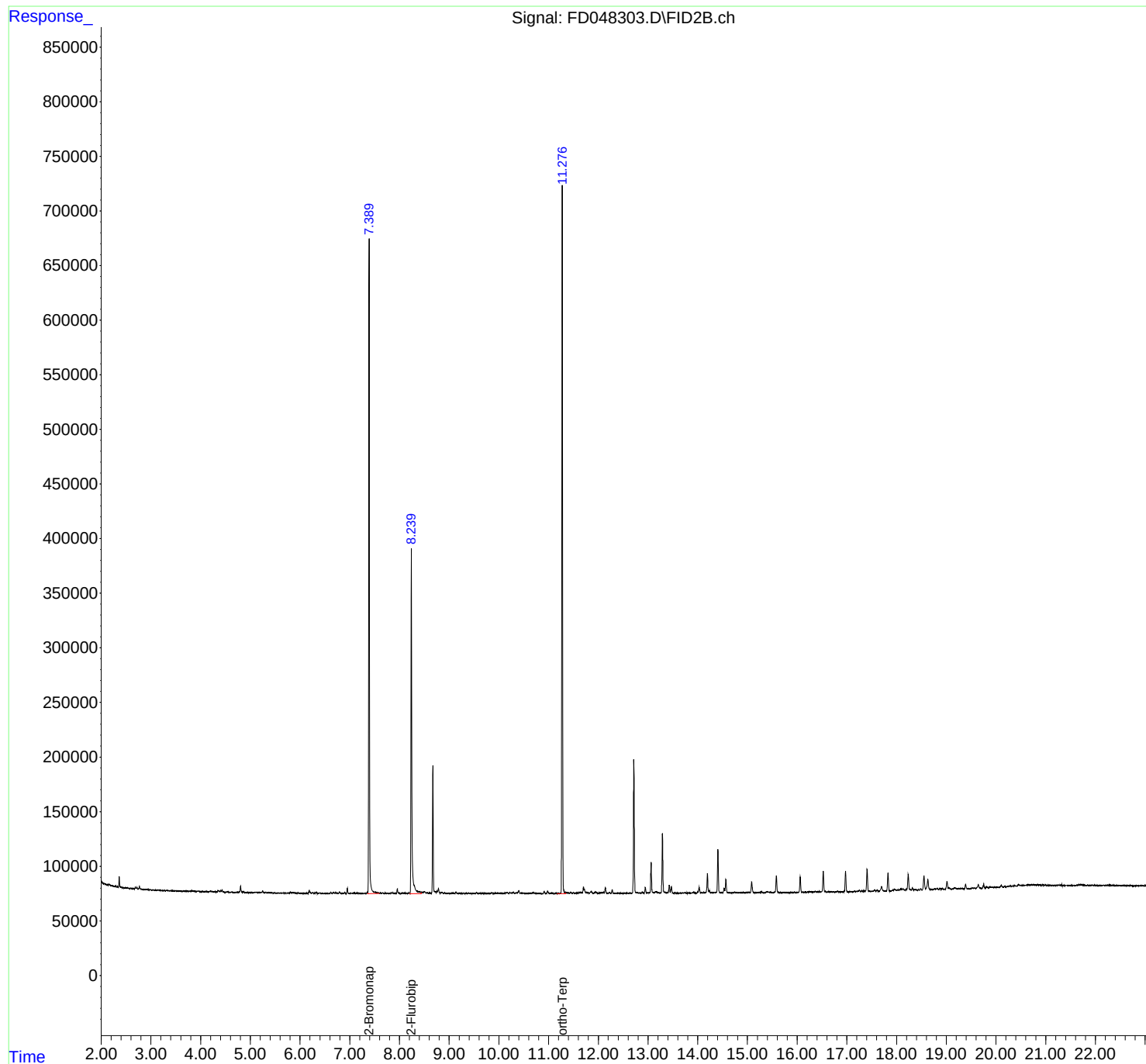
(m)=manual int.

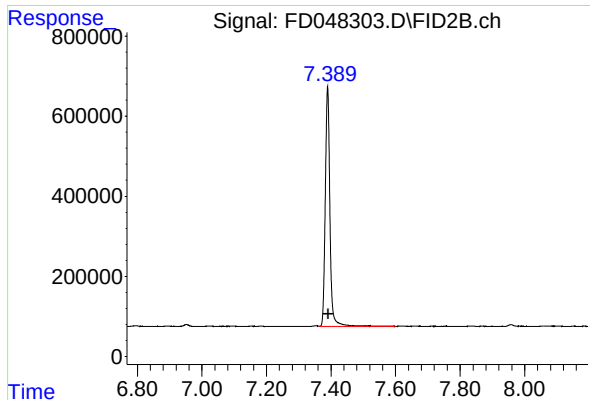
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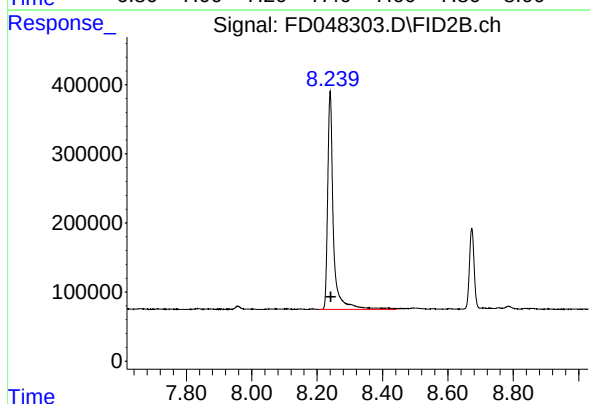




#4 2-Bromonaphthalene (SURR)

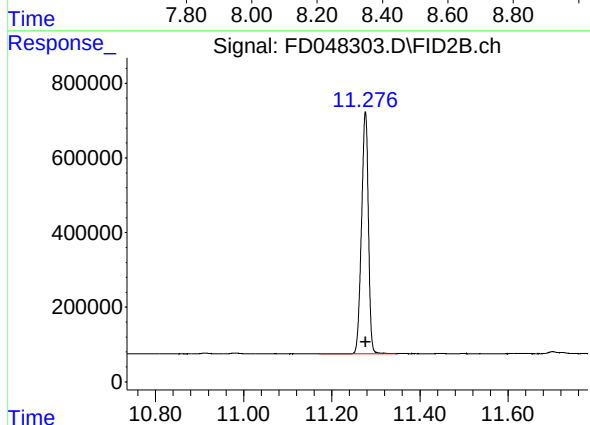
R.T.: 7.390 min
Delta R.T.: -0.002 min
Response: 6009809
Conc: 39.63 ug/ml

Instrument :
FID_D
ClientSampleId :
PB163367BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.240 min
Delta R.T.: -0.003 min
Response: 3848968
Conc: 40.28 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.276 min
Delta R.T.: -0.001 min
Response: 7034586
Conc: 41.00 ug/ml