

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091924AR\
 Data File : FD048337.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2024 22:31
 Operator : YP/AJ
 Sample : P4103-16
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-23

Integration File: autoint1.e
 Quant Time: Sep 20 05:21:21 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...	7.388	7056810	46.530 ug/ml
Spiked Amount 50.000		Recovery =	93.06%
6) S 2-Fluorobiphenyl (SURR)	8.238	4276690	44.759 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.52%
11) S ortho-Terphenyl (SURR)	11.274	4241328	24.721 ug/ml
Spiked Amount 50.000		Recovery =	49.44%

Target Compounds

(f)=RT Delta > 1/2 Window

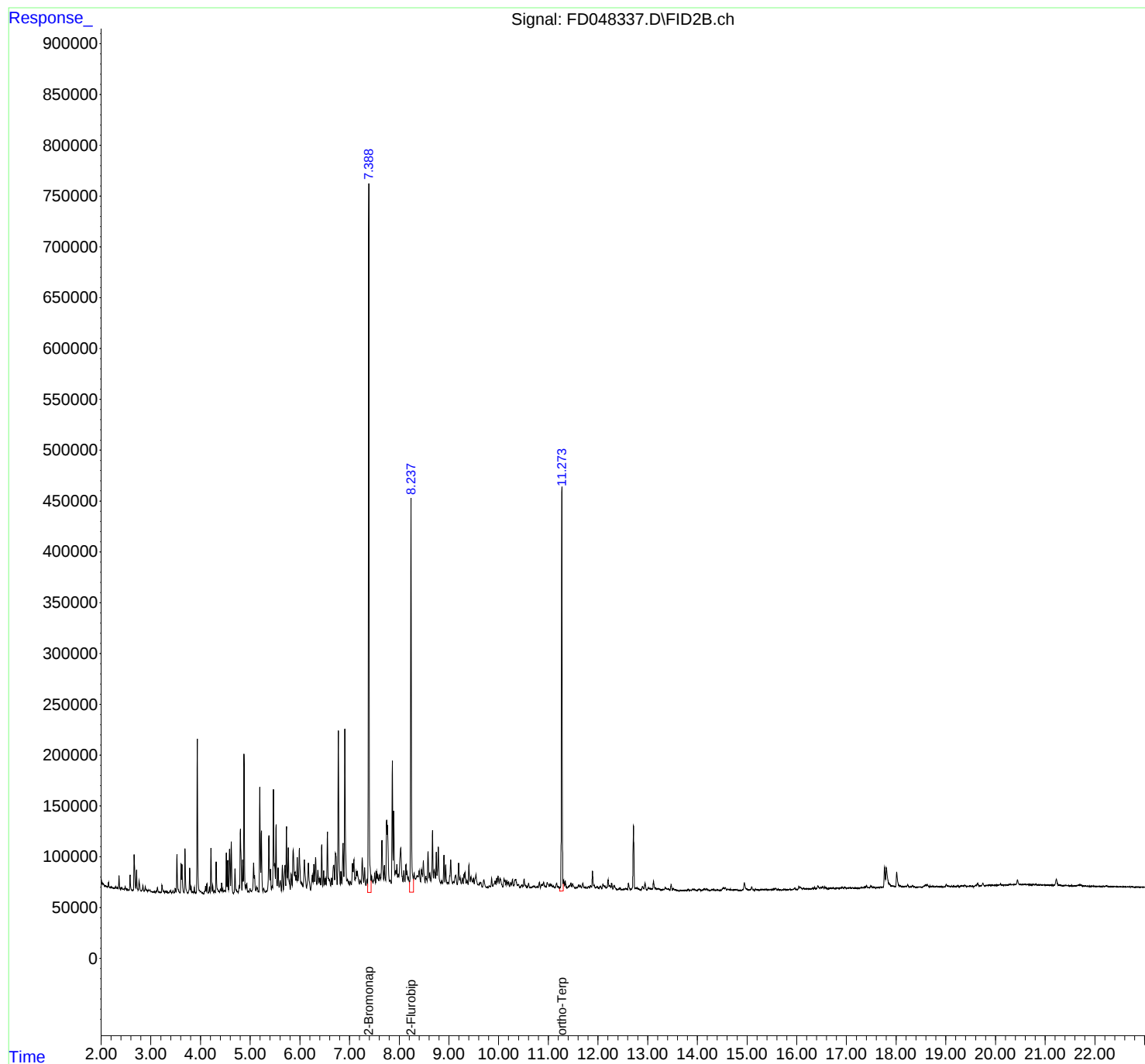
(m)=manual int.

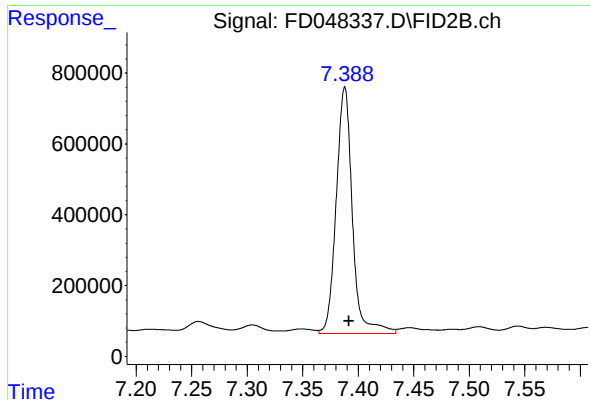
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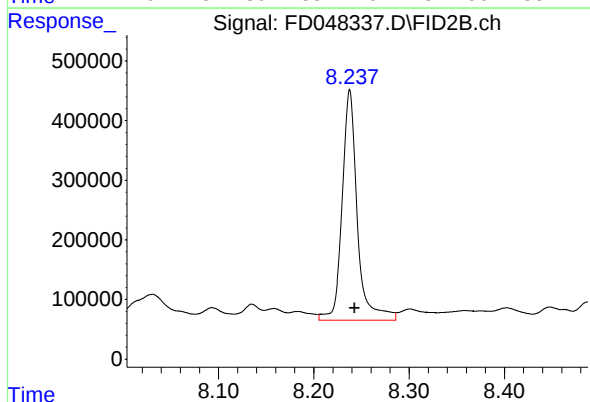




#4 2-Bromonaphthalene (SURR)

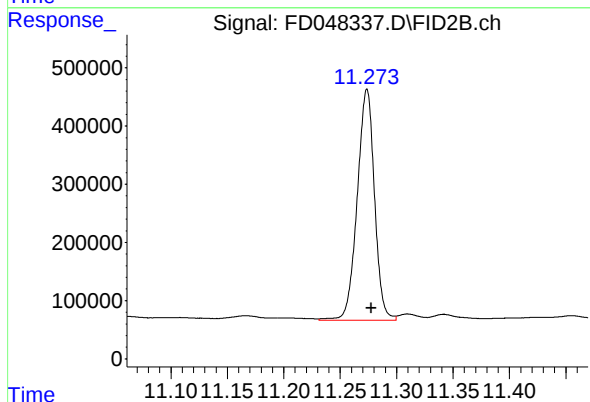
R.T.: 7.388 min
Delta R.T.: -0.004 min
Response: 7056810
Conc: 46.53 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-23



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.238 min
Delta R.T.: -0.005 min
Response: 4276690
Conc: 44.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.004 min
Response: 4241328
Conc: 24.72 ug/ml