

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052225AR\
 Data File : FD049378.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2025 18:21
 Operator : YP/AJ
 Sample : Q2088-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 252820

Integration File: autoint1.e
 Quant Time: May 23 04:33:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 01 13:29:48 2025
 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...	7.739	7186544	60.610 ug/ml
Spiked Amount 50.000		Recovery =	121.22%
6) S 2-Fluorobiphenyl (SURR)	8.606	4920219	62.303 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.61%
11) S ortho-Terphenyl (SURR)	11.651	7556136	54.746 ug/ml
Spiked Amount 50.000		Recovery =	109.49%

Target Compounds

(f)=RT Delta > 1/2 Window

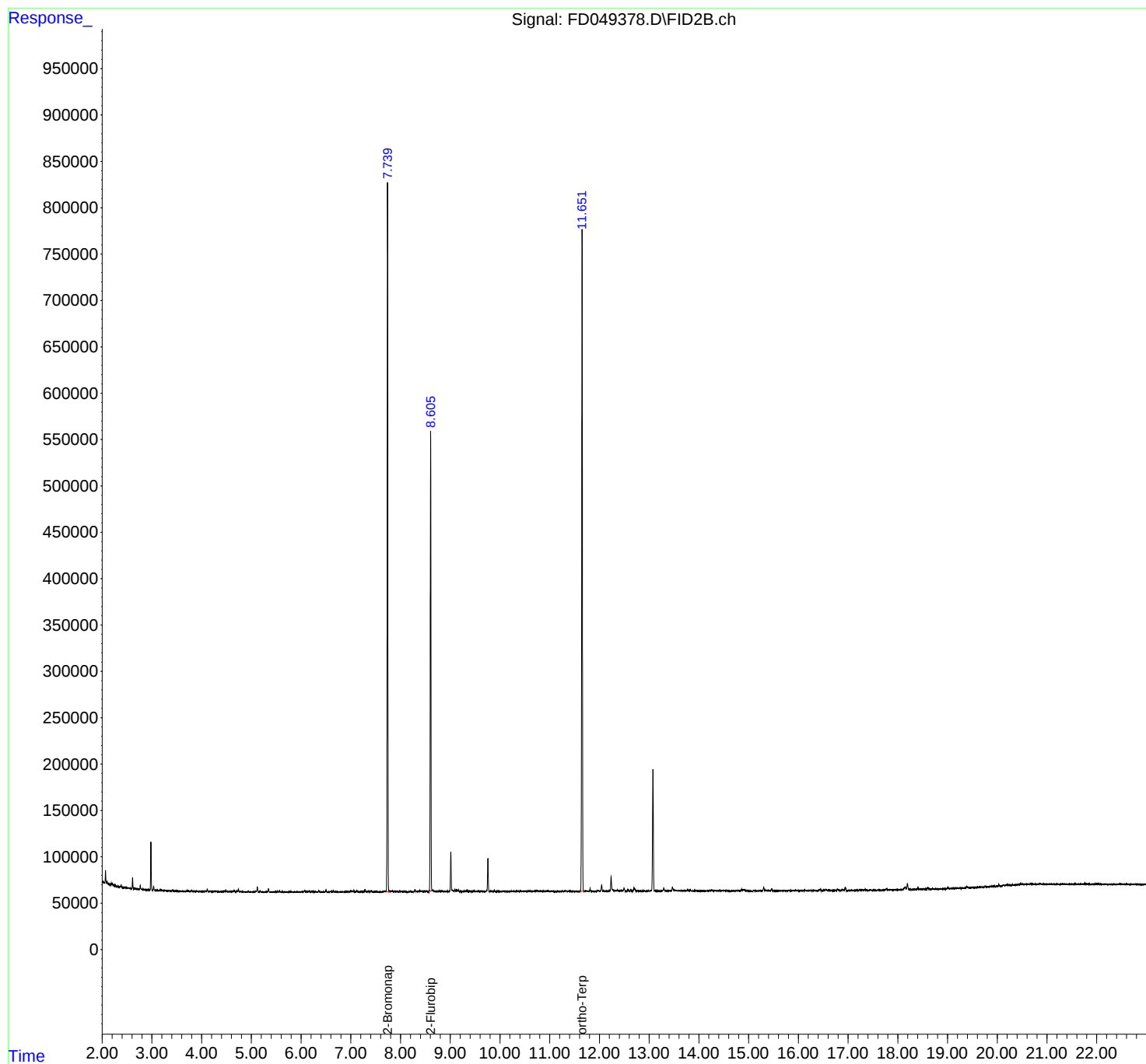
(m)=manual int.

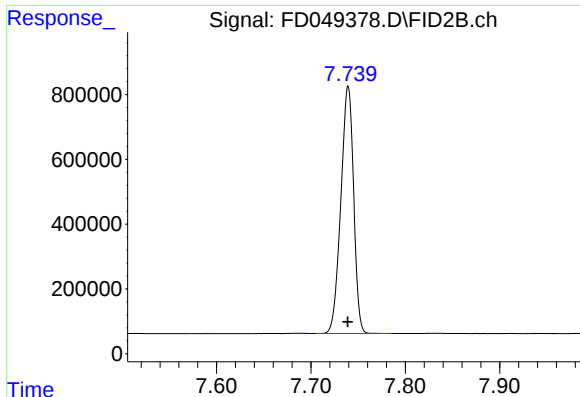
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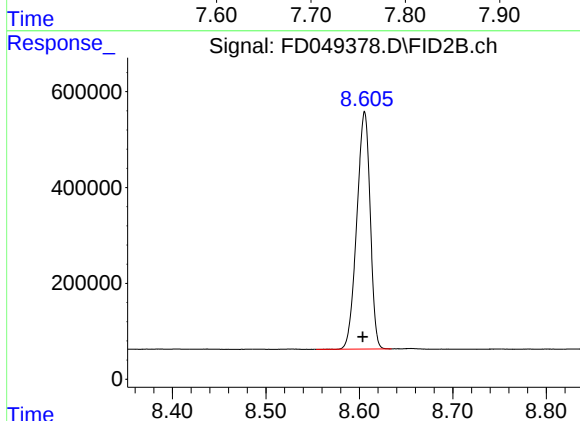




#4 2-Bromonaphthalene (SURR)

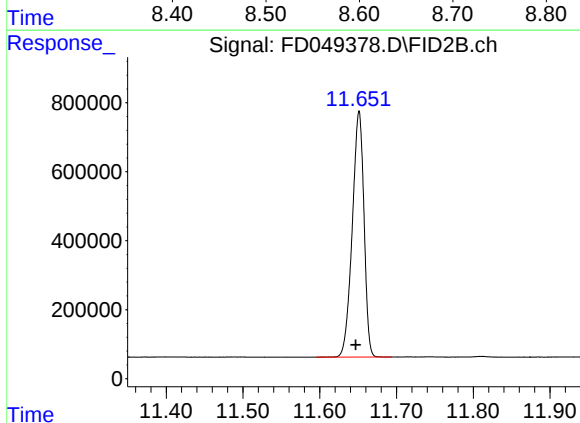
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 7186544
Conc: 60.61 ug/ml

Instrument :
FID_D
ClientSampleId :
252820



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.606 min
Delta R.T.: 0.002 min
Response: 4920219
Conc: 62.30 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: 0.004 min
Response: 7556136
Conc: 54.75 ug/ml