

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081225AR\
 Data File : FD049616.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2025 11:48
 Operator : YP/AJ
 Sample : PB169209BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB169209BL

Integration File: autoint1.e
 Quant Time: Aug 13 00:28:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081125.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 11 14:11:57 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...	7.715	4171725	40.705 ug/ml
Spiked Amount 50.000		Recovery =	81.41%
6) S 2-Fluorobiphenyl (SURR)	8.580	3003131	41.113 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.23%
11) S ortho-Terphenyl (SURR)	11.628	5836993	44.971 ug/ml
Spiked Amount 50.000		Recovery =	89.94%

Target Compounds

(f)=RT Delta > 1/2 Window

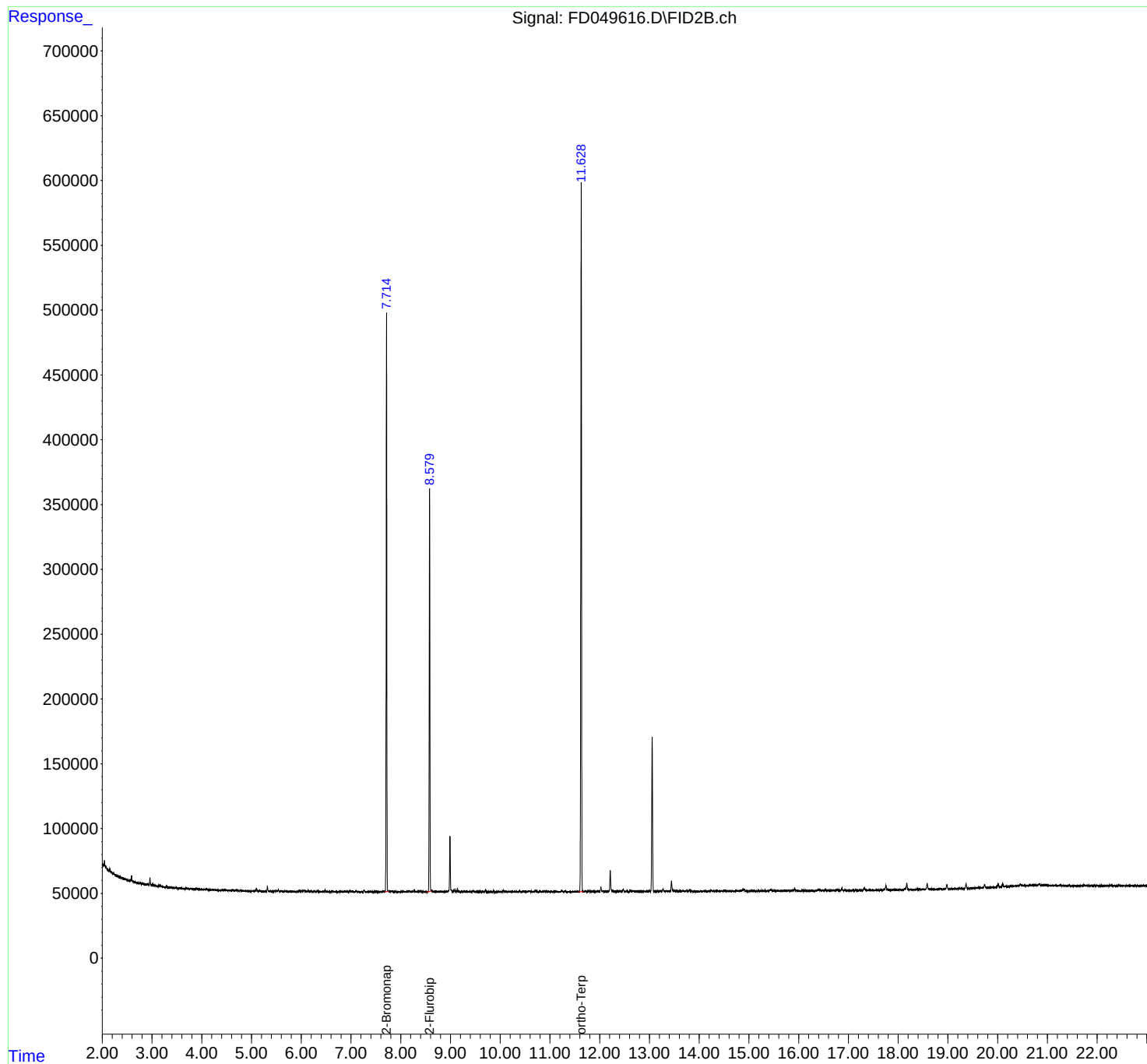
(m)=manual int.

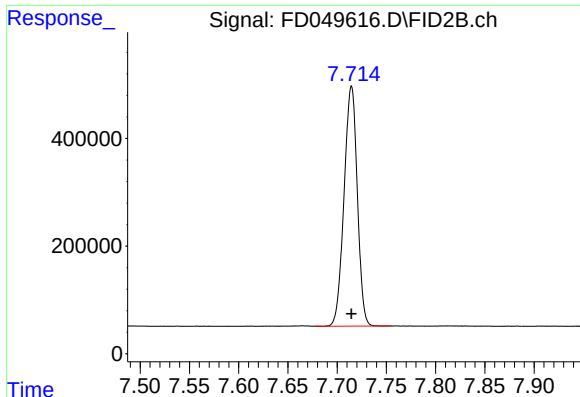
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

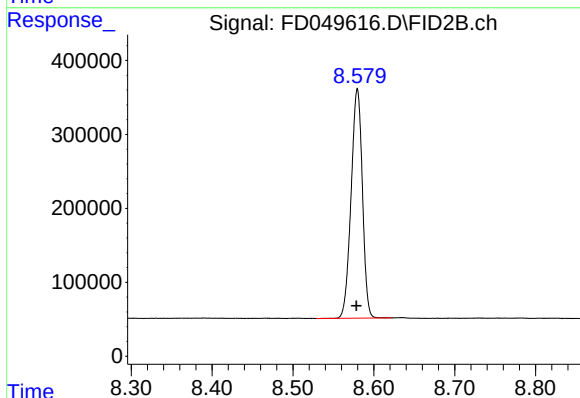




#4 2-Bromonaphthalene (SURRE)

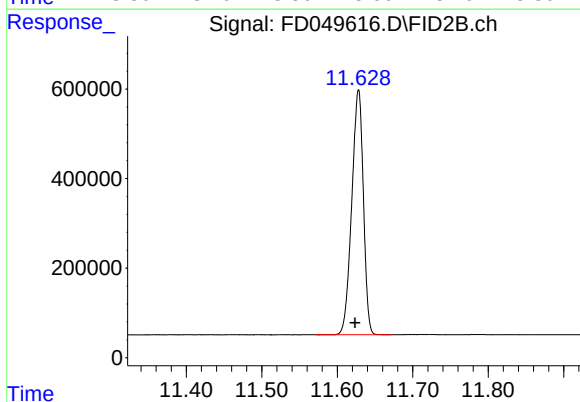
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 4171725
Conc: 40.70 ug/ml

Instrument :
FID_D
ClientSampleId :
PB169209BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.580 min
Delta R.T.: 0.001 min
Response: 3003131
Conc: 41.11 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.628 min
Delta R.T.: 0.005 min
Response: 5836993
Conc: 44.97 ug/ml