

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082625AR\
 Data File : FD049677.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2025 19:23
 Operator : YP/AJ
 Sample : Q2934-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ENV-SW02

Integration File: autoint1.e
 Quant Time: Aug 27 01:44:05 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...	7.716	6137175	59.883 ug/ml
Spiked Amount 50.000		Recovery =	119.77%
6) S 2-Fluorobiphenyl (SURR)	8.581	4301667	58.890 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.78%
11) S ortho-Terphenyl (SURR)	11.628	7108711	54.769 ug/ml
Spiked Amount 50.000		Recovery =	109.54%

Target Compounds

(f)=RT Delta > 1/2 Window

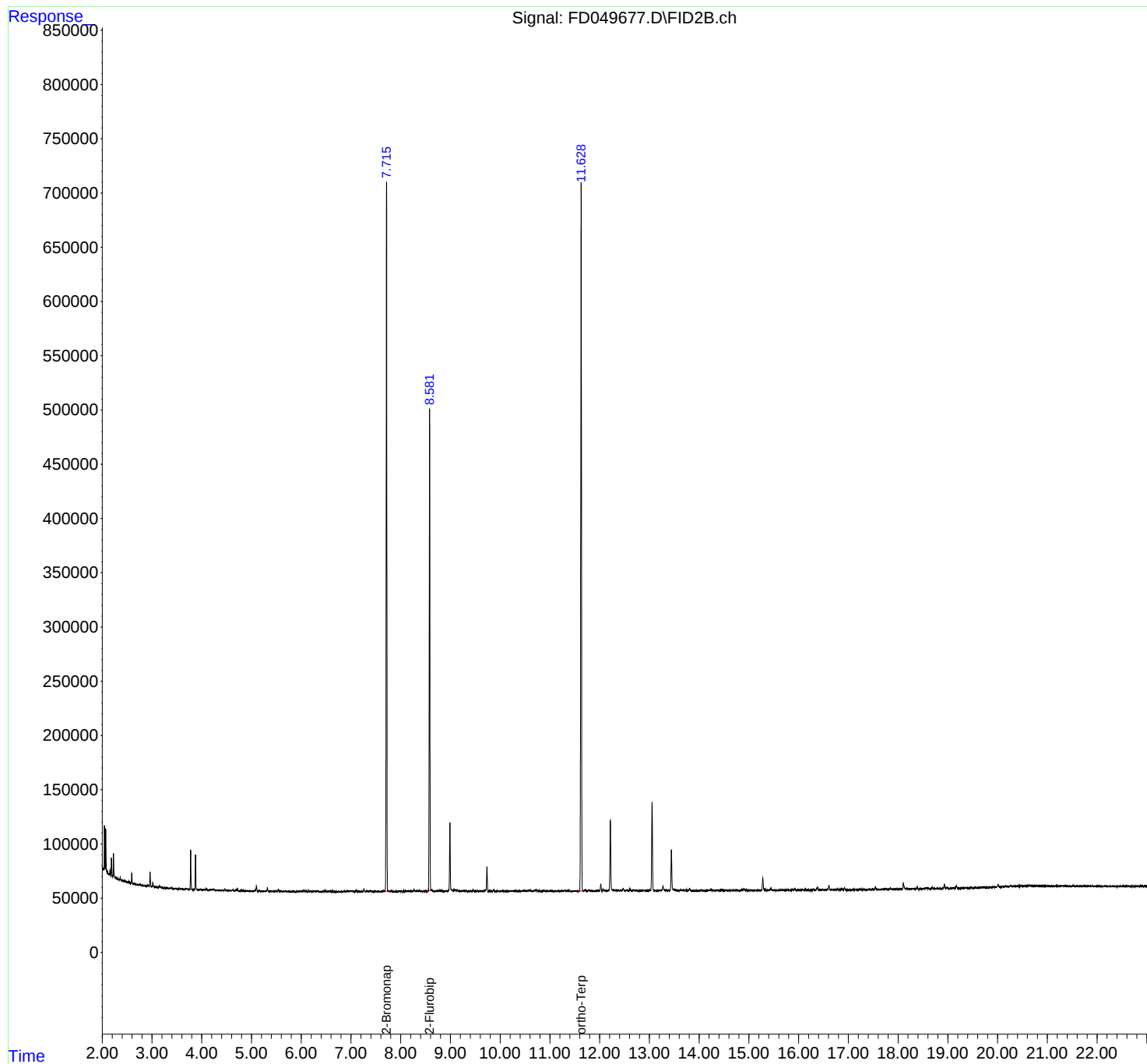
(m)=manual int.

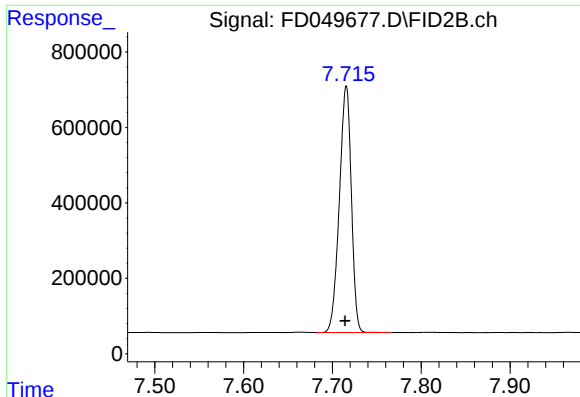
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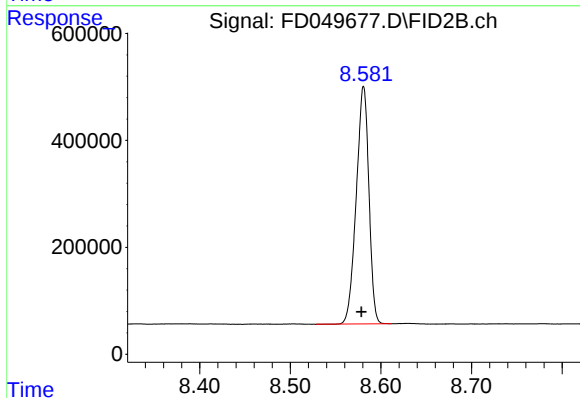




#4 2-Bromonaphthalene (SURRE)

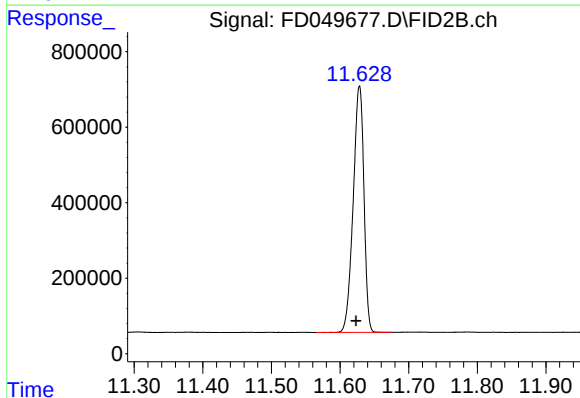
R.T.: 7.716 min
Delta R.T.: 0.001 min
Response: 6137175
Conc: 59.88 ug/ml

Instrument :
FID_C
ClientSampleId :
ENV-SW02



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 4301667
Conc: 58.89 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.628 min
Delta R.T.: 0.005 min
Response: 7108711
Conc: 54.77 ug/ml