

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081525AR\
 Data File : FD049634.D
 Signal(s) : FID2B.ch
 Acq On : 15 Aug 2025 18:16
 Operator : YP/AJ
 Sample : Q2864-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 LAW-25-113-121

Integration File: autoint1.e
 Quant Time: Aug 18 02:24:14 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...	7.713	2189794	21.367 ug/ml
Spiked Amount 50.000		Recovery =	42.73%
6) S 2-Fluorobiphenyl (SURR)	8.578	1119957	15.332 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	30.66%
11) S ortho-Terphenyl (SURR)	11.623	2110399	16.259 ug/ml
Spiked Amount 50.000		Recovery =	32.52%

Target Compounds

(f)=RT Delta > 1/2 Window

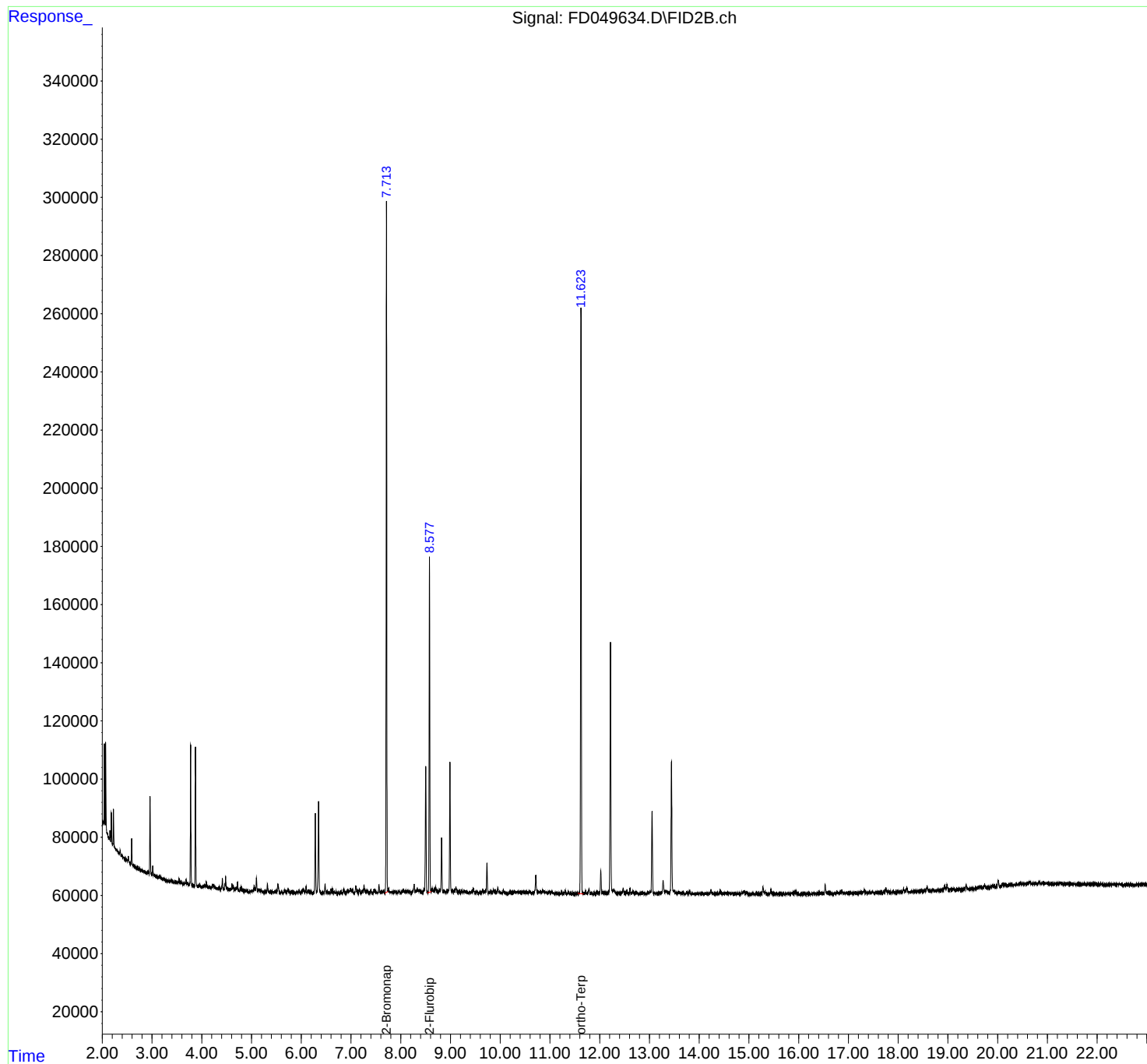
(m)=manual int.

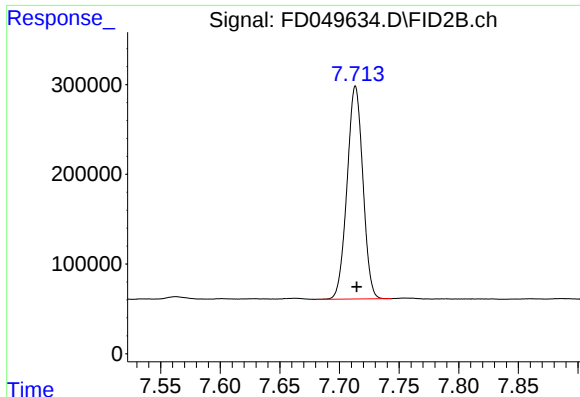
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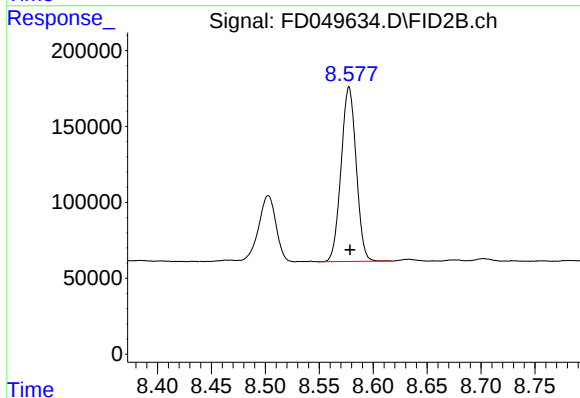




#4 2-Bromonaphthalene (SURRE)

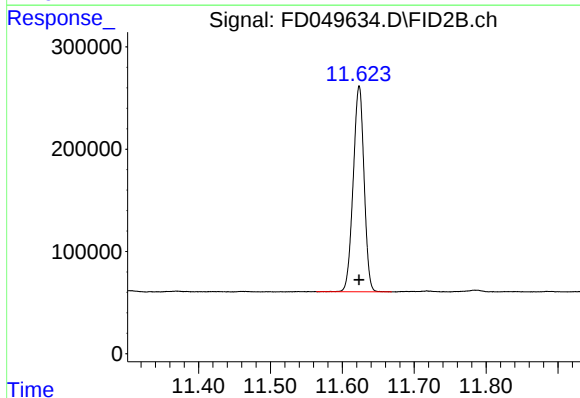
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 2189794
Conc: 21.37 ug/ml

Instrument :
FID_D
ClientSampleId :
LAW-25-113-121



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 1119957
Conc: 15.33 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.623 min
Delta R.T.: 0.000 min
Response: 2110399
Conc: 16.26 ug/ml