

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082625AR\
 Data File : FD049671.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2025 14:51
 Operator : YP/AJ
 Sample : Q2940-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMP(1-6)

Integration File: autoint1.e
 Quant Time: Aug 27 01:42:11 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	5004278	48.828 ug/ml
Spiked Amount 50.000		Recovery =	97.66%
6) S 2-Fluorobiphenyl (SURR)	8.581	3508532	48.032 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.06%
11) S ortho-Terphenyl (SURR)	11.627	5126183	39.494 ug/ml
Spiked Amount 50.000		Recovery =	78.99%

Target Compounds

(f)=RT Delta > 1/2 Window

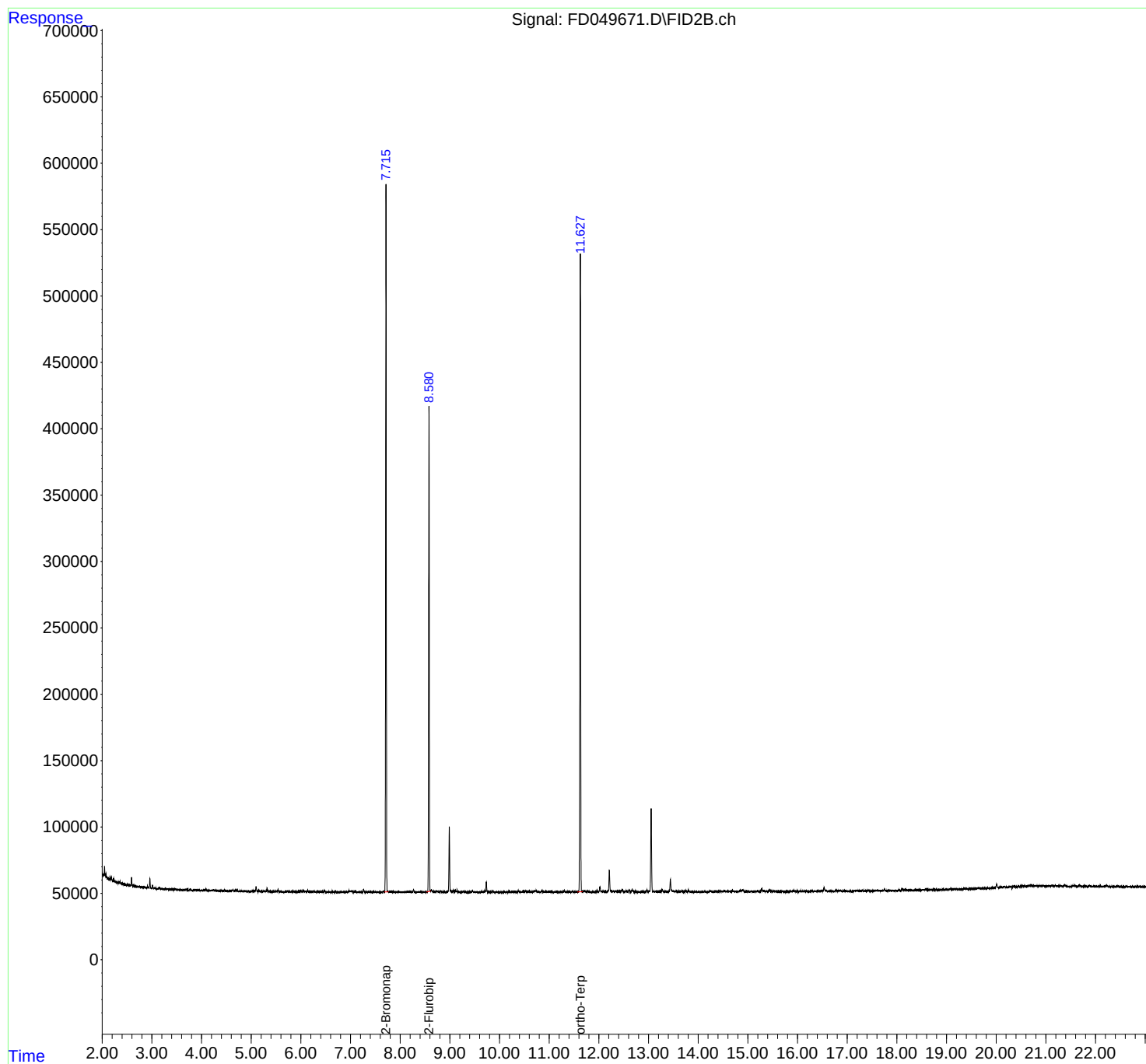
(m)=manual int.

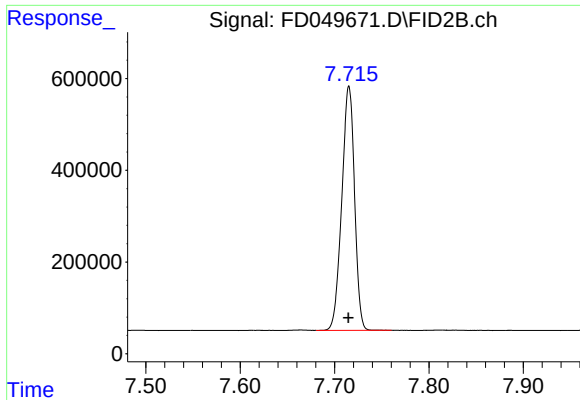
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

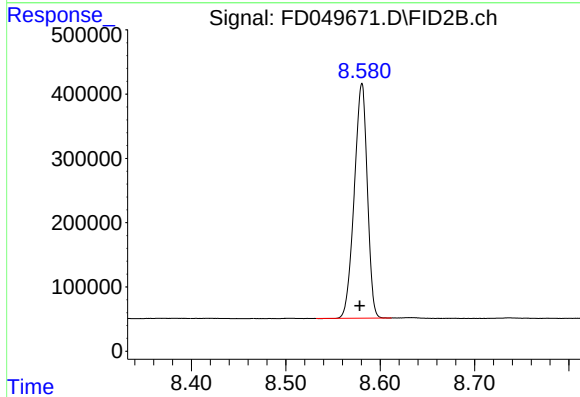




#4 2-Bromonaphthalene (SURRE)

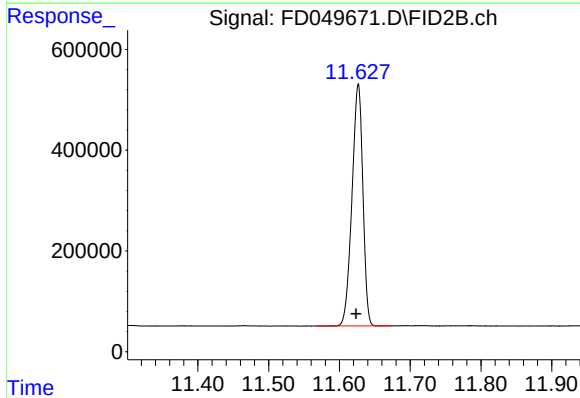
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 5004278
Conc: 48.83 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP(1-6)



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 3508532
Conc: 48.03 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.627 min
Delta R.T.: 0.003 min
Response: 5126183
Conc: 39.49 ug/ml