

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092625AR\
 Data File : FD049766.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2025 09:52
 Operator : YP/AJ
 Sample : Q3178-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EME-TS14-01

Integration File: autoint1.e
 Quant Time: Sep 29 00:20:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090425.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 05 06:31:58 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...	7.698	4368269	38.842 ug/ml
Spiked Amount 50.000		Recovery =	77.68%
6) S 2-Fluorobiphenyl (SURR)	8.562	2593804	32.313 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.63%
11) S ortho-Terphenyl (SURR)	11.611	4924114	34.804 ug/ml
Spiked Amount 50.000		Recovery =	69.61%

Target Compounds

(f)=RT Delta > 1/2 Window

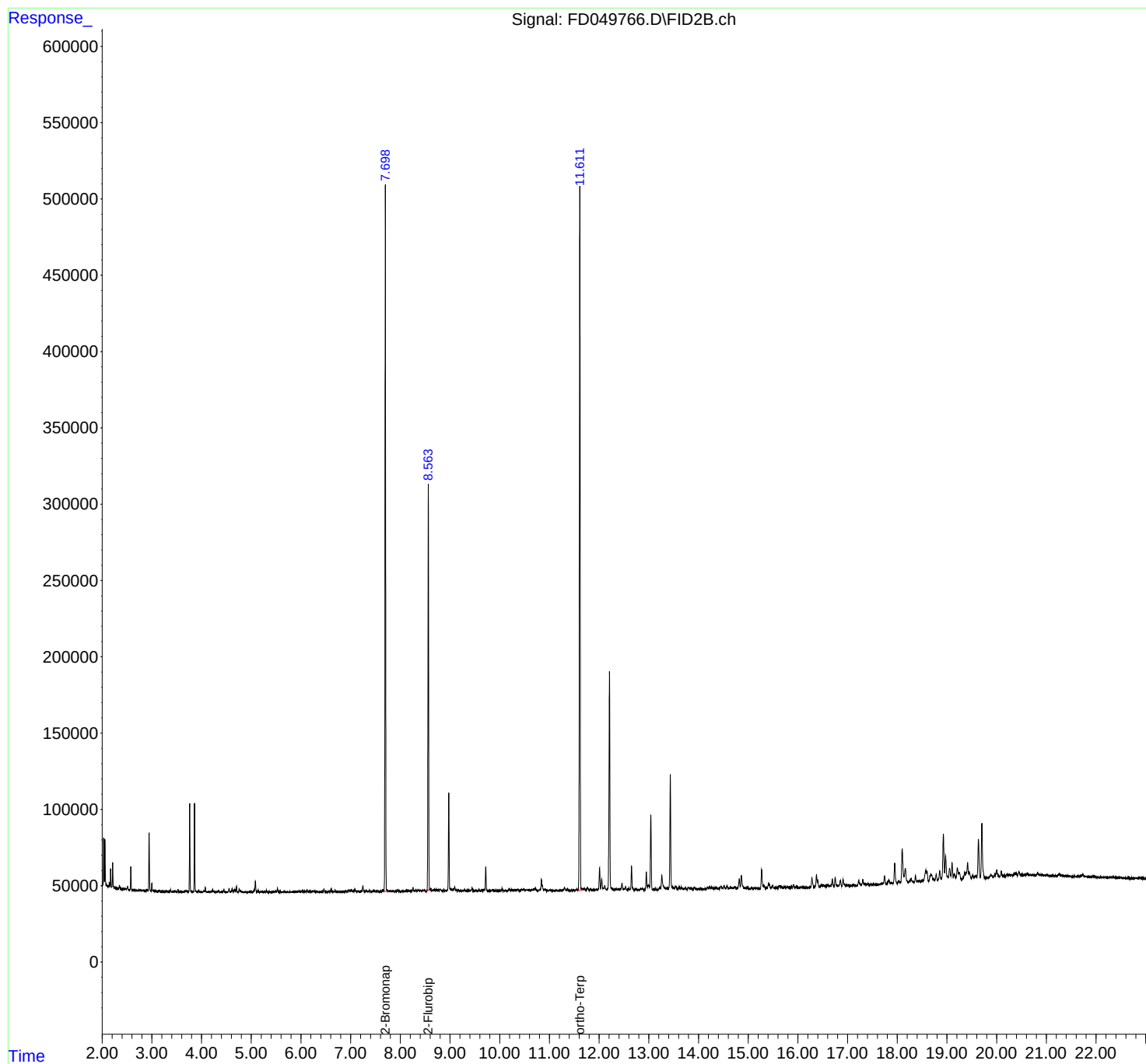
(m)=manual int.

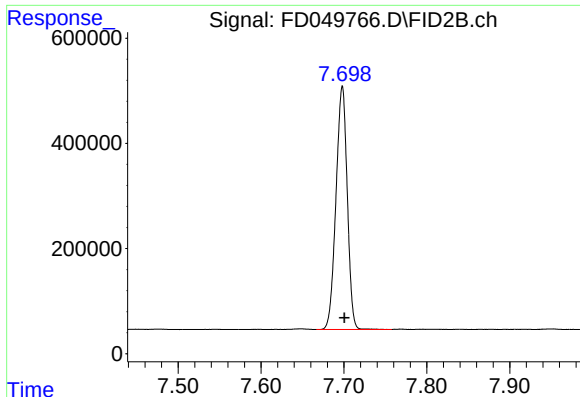
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092625AR\
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

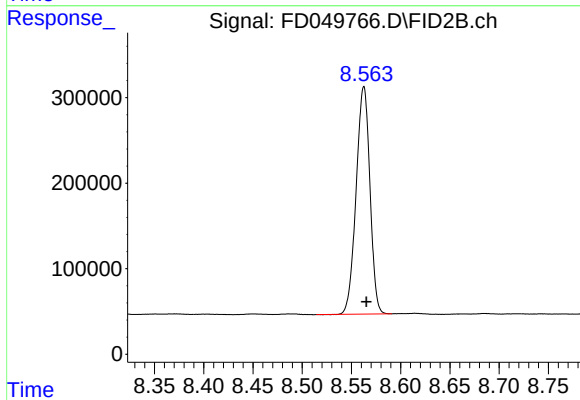




#4 2-Bromonaphthalene (SURRE)

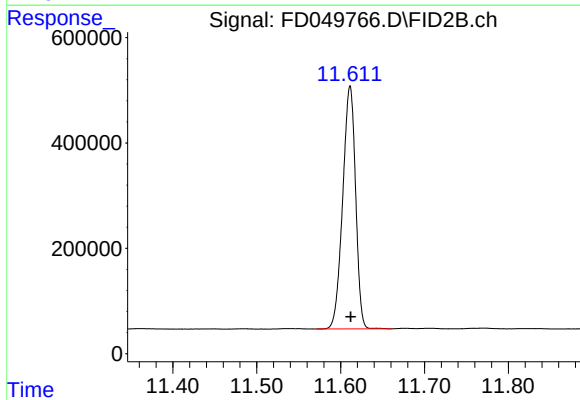
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 4368269
Conc: 38.84 ug/ml

Instrument :
FID_D
ClientSampleId :
EME-TS14-01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 2593804
Conc: 32.31 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.611 min
Delta R.T.: -0.001 min
Response: 4924114
Conc: 34.80 ug/ml