

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071625AR\
 Data File : FD049563.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2025 03:12
 Operator : YP/AJ
 Sample : Q2565-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MOO-25-0192-0193

Integration File: sample.E
 Quant Time: Jul 17 07:19:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071525.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 15 12:32:40 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...	7.740	4928403	37.669 ug/ml
Spiked Amount 50.000		Recovery =	75.34%
6) S 2-Fluorobiphenyl (SURR)	8.605	3505408	37.829 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.66%
11) S ortho-Terphenyl (SURR)	11.649	4230192	25.799 ug/ml
Spiked Amount 50.000		Recovery =	51.60%

Target Compounds

(f)=RT Delta > 1/2 Window

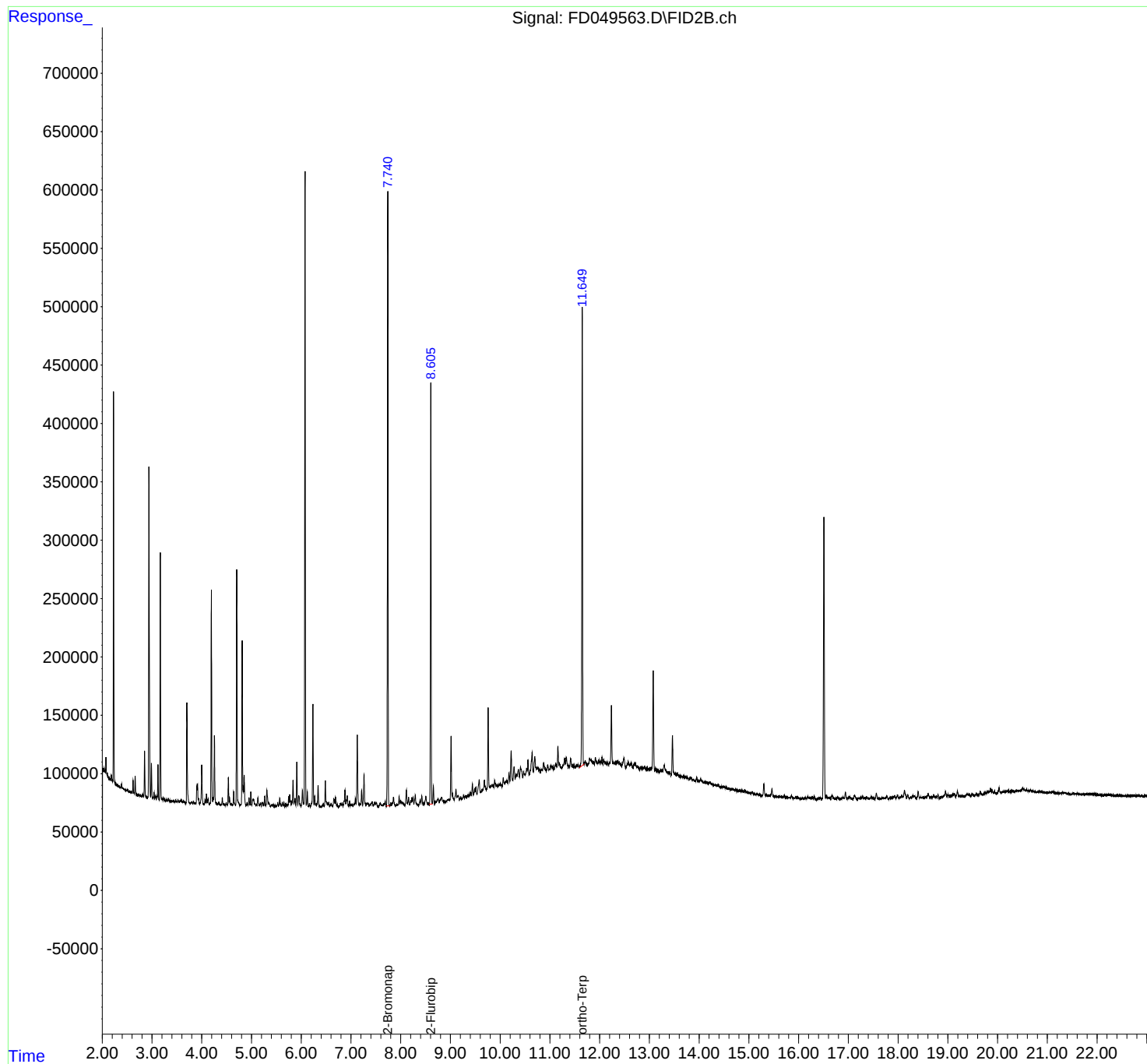
(m)=manual int.

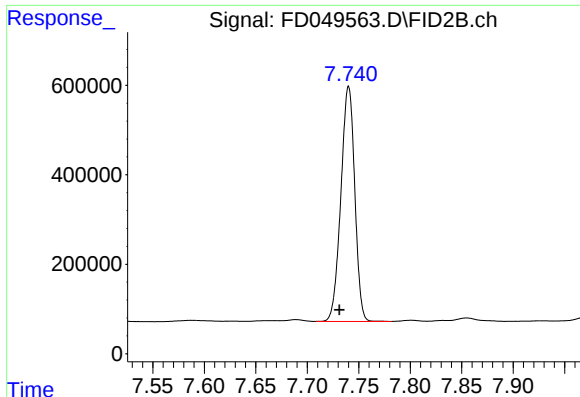
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

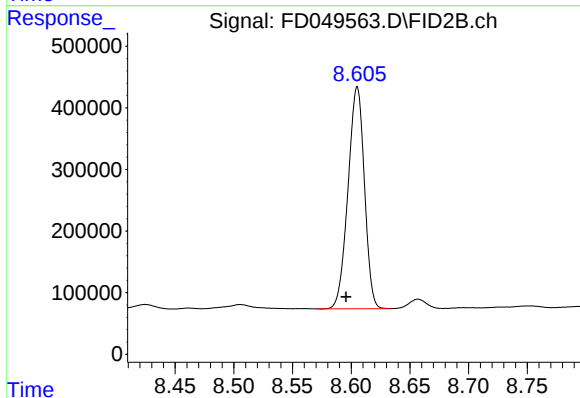




#4 2-Bromonaphthalene (SURR)

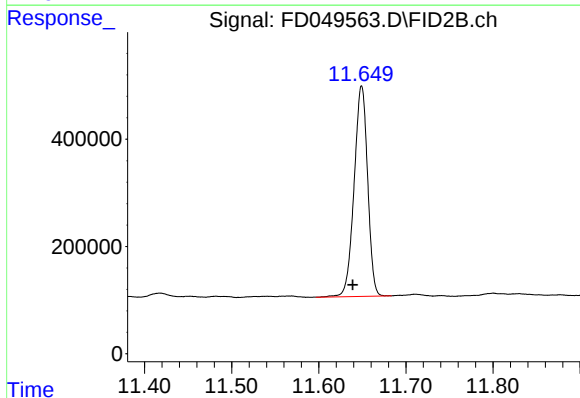
R.T.: 7.740 min
Delta R.T.: 0.009 min
Response: 4928403
Conc: 37.67 ug/ml

Instrument :
FID_D
ClientSampleId :
MOO-25-0192-0193



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.605 min
Delta R.T.: 0.010 min
Response: 3505408
Conc: 37.83 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.649 min
Delta R.T.: 0.010 min
Response: 4230192
Conc: 25.80 ug/ml