

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050825AR\
 Data File : FD049328.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2025 19:09
 Operator : YP/AJ
 Sample : Q1901-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-167-SB02

Integration File: autoint1.e
 Quant Time: May 09 09:20:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 01 13:29:48 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...	7.742	6364997	53.681 ug/ml
Spiked Amount 50.000		Recovery =	107.36%
6) S 2-Fluorobiphenyl (SURR)	8.605	2914629	36.907 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.81%
11) S ortho-Terphenyl (SURR)	11.651	5613078	40.668 ug/ml
Spiked Amount 50.000		Recovery =	81.34%

Target Compounds

(f)=RT Delta > 1/2 Window

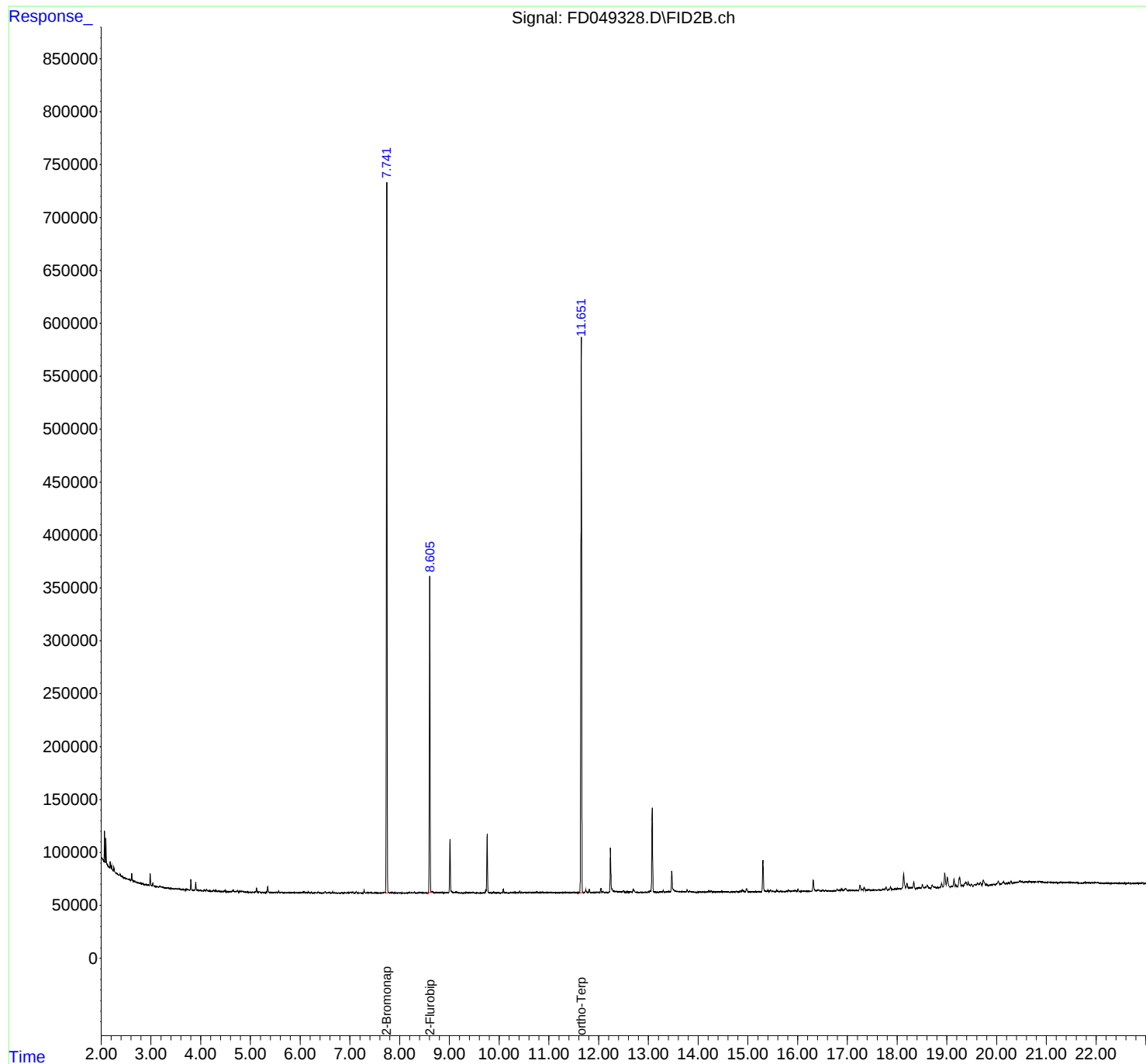
(m)=manual int.

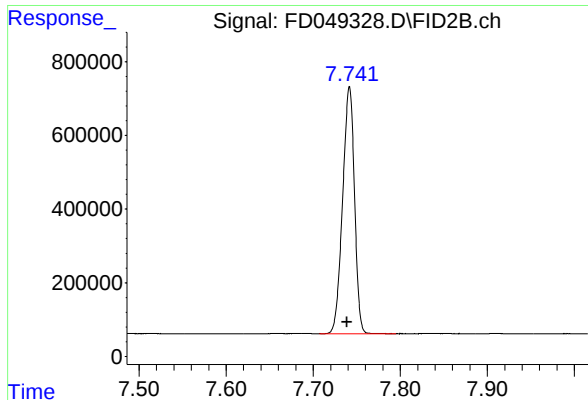
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Signal Info : 20M x 0.18mm x 0.18µm

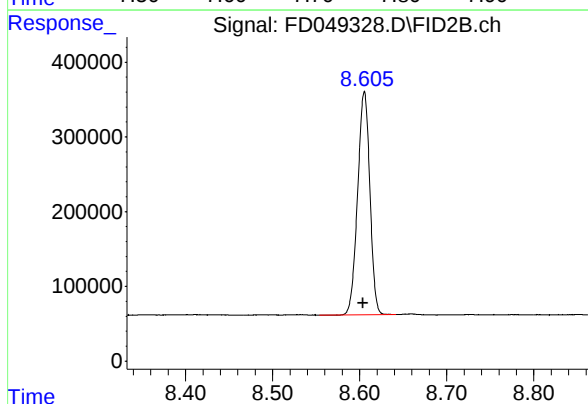




#4 2-Bromonaphthalene (SURR)

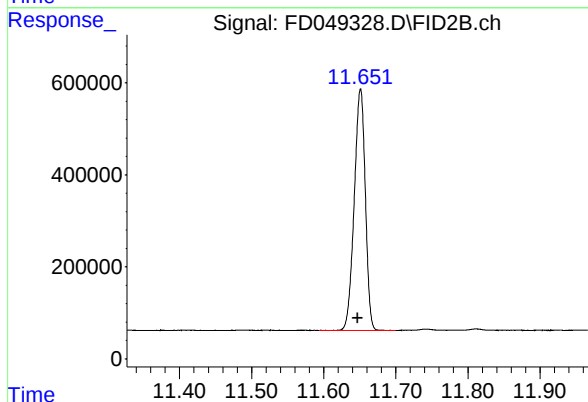
R.T.: 7.742 min
Delta R.T.: 0.003 min
Response: 6364997
Conc: 53.68 ug/ml

Instrument :
FID_D
ClientSampleId :
B-167-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.605 min
Delta R.T.: 0.002 min
Response: 2914629
Conc: 36.91 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: 0.004 min
Response: 5613078
Conc: 40.67 ug/ml