

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041025AR\
 Data File : FD049278.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2025 20:21
 Operator : YP/AJ
 Sample : Q1746-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-149-SB02

Integration File: autoint1.e
 Quant Time: Apr 11 01:05:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 05:25:12 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...	7.750	5841715	39.436 ug/ml
Spiked Amount 50.000		Recovery =	78.87%
6) S 2-Fluorobiphenyl (SURR)	8.614	3261837	31.978 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	63.96%
11) S ortho-Terphenyl (SURR)	11.658	7525191	42.712 ug/ml
Spiked Amount 50.000		Recovery =	85.42%

Target Compounds

(f)=RT Delta > 1/2 Window

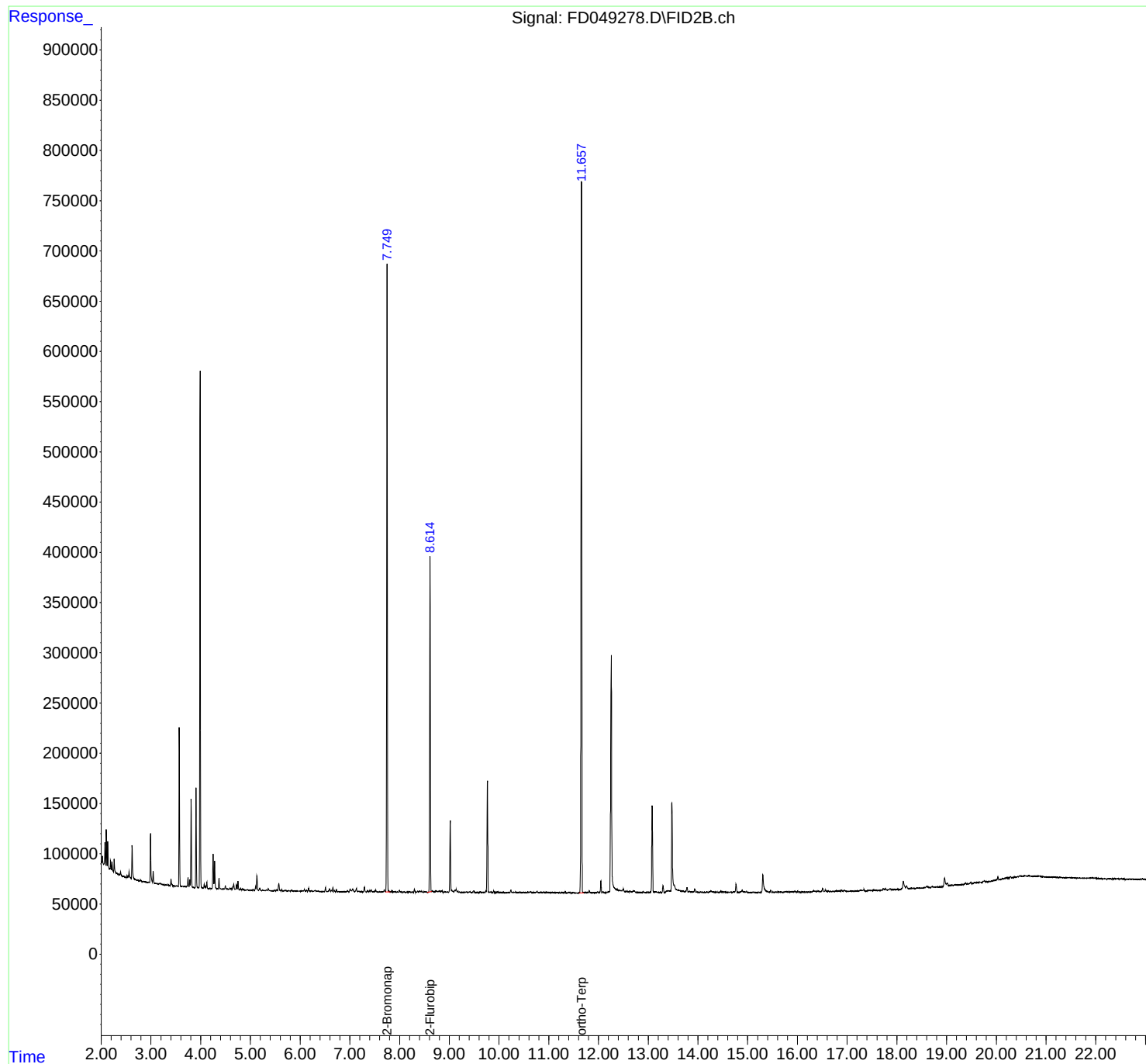
(m)=manual int.

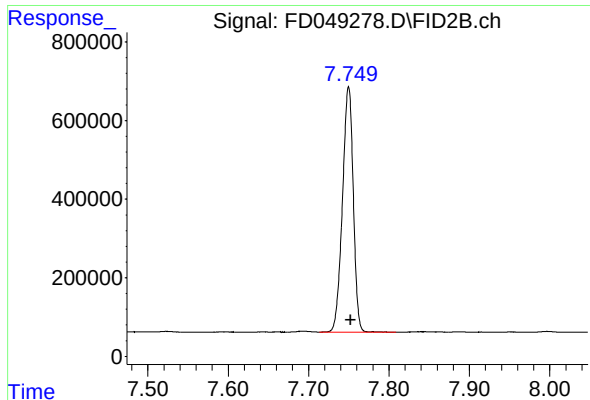
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

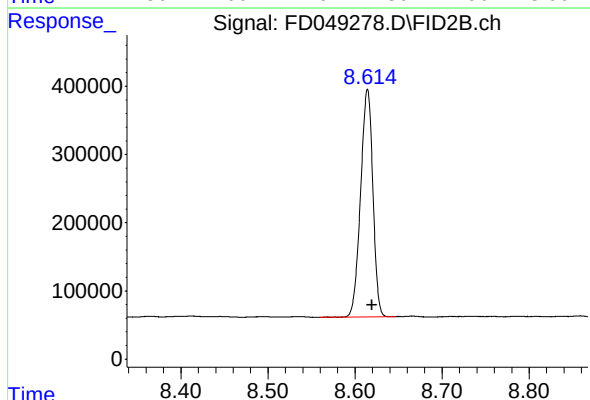




#4 2-Bromonaphthalene (SURR)

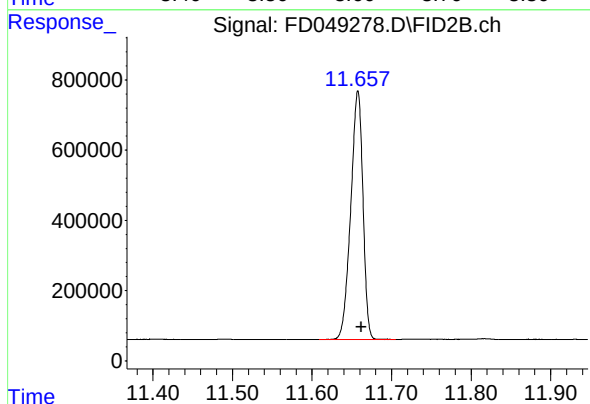
R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 5841715
Conc: 39.44 ug/ml

Instrument :
FID_D
ClientSampleId :
B-149-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.614 min
Delta R.T.: -0.005 min
Response: 3261837
Conc: 31.98 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: -0.004 min
Response: 7525191
Conc: 42.71 ug/ml