

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040825AR\
 Data File : FD049247.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2025 19:18
 Operator : YP/AJ
 Sample : Q1744-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-158-SB02

Integration File: autoint1.e
 Quant Time: Apr 09 02:36:37 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...	7.754	6628486	44.747 ug/ml
Spiked Amount 50.000		Recovery =	89.49%
6) S 2-Fluorobiphenyl (SURR)	8.620	3865225	37.893 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.79%
11) S ortho-Terphenyl (SURR)	11.663	6270808	35.592 ug/ml
Spiked Amount 50.000		Recovery =	71.18%

Target Compounds

(f)=RT Delta > 1/2 Window

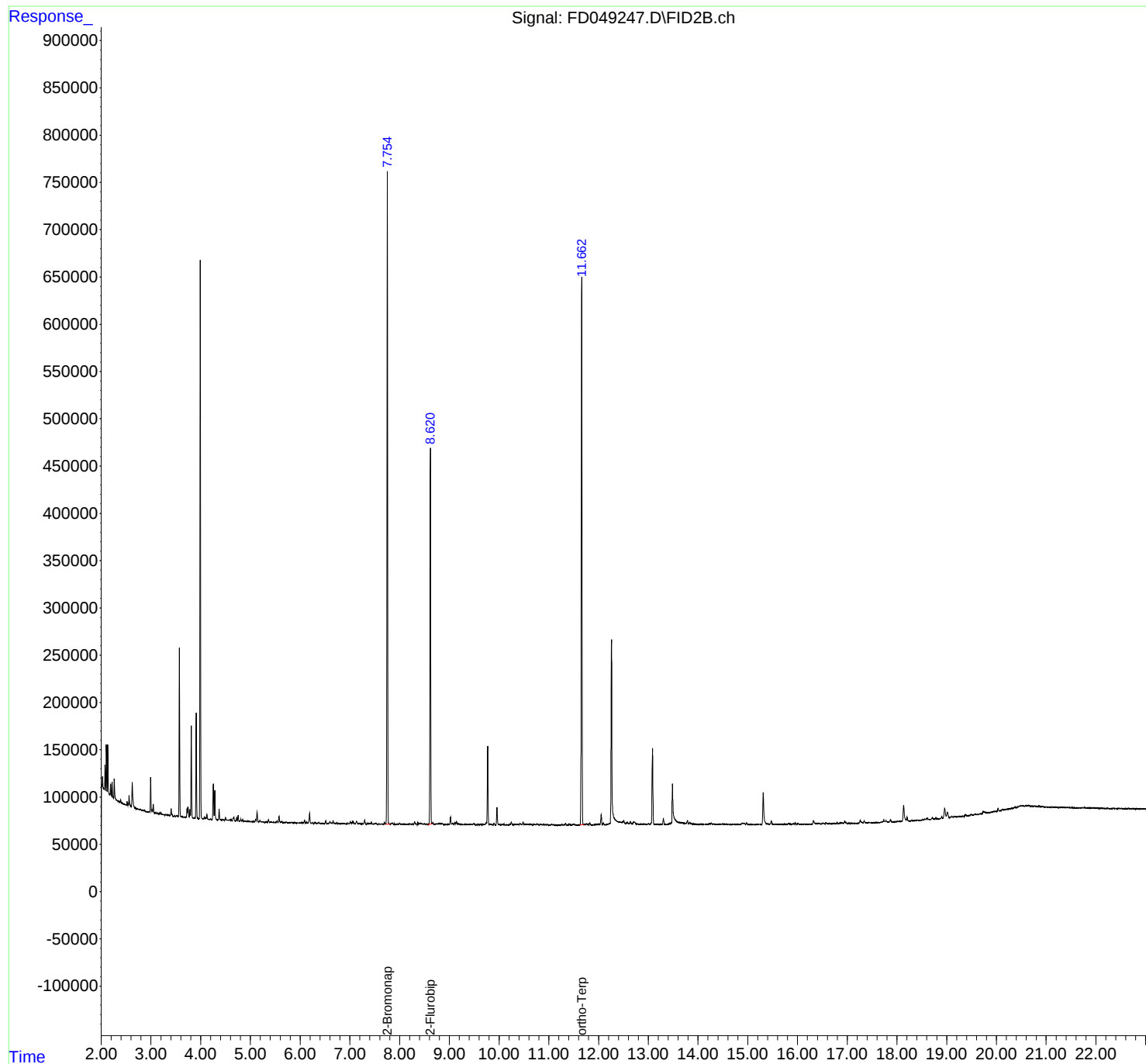
(m)=manual int.

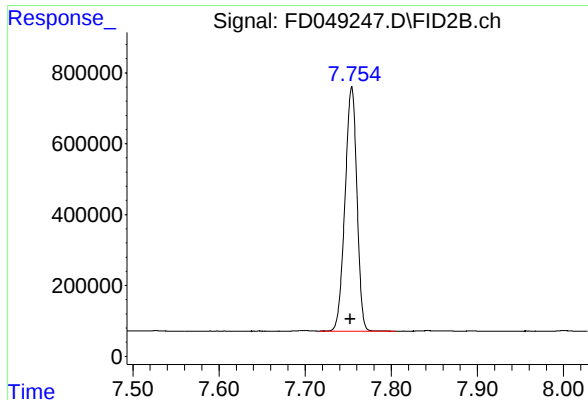
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Signal Info : 20M x 0.18mm x 0.18µm

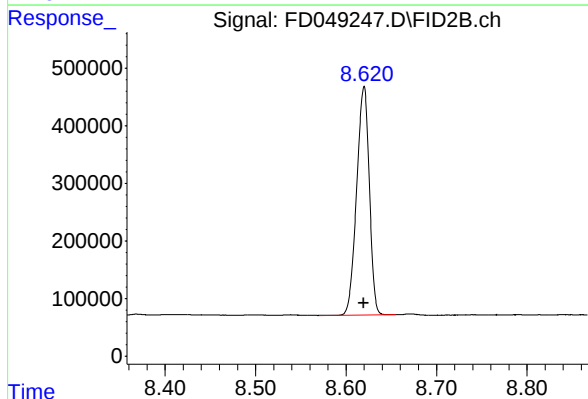




#4 2-Bromonaphthalene (SURR)

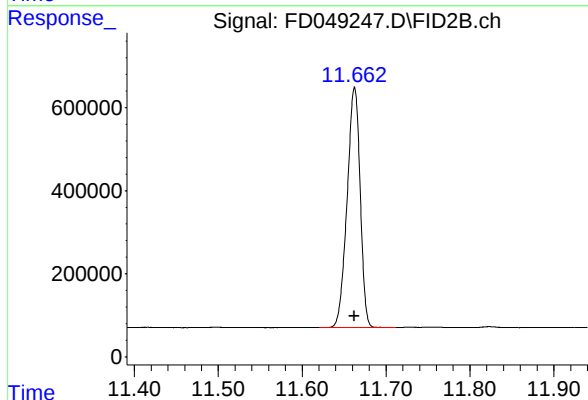
R.T.: 7.754 min
Delta R.T.: 0.001 min
Response: 6628486
Conc: 44.75 ug/ml

Instrument :
FID_D
ClientSampleId :
B-158-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.620 min
Delta R.T.: 0.000 min
Response: 3865225
Conc: 37.89 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.663 min
Delta R.T.: 0.000 min
Response: 6270808
Conc: 35.59 ug/ml