

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041825AR\
 Data File : FD049288.D
 Signal(s) : FID2B.ch
 Acq On : 18 Apr 2025 14:20
 Operator : YP/AJ
 Sample : Q1810-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MOO-25-0118

Integration File: autoint1.e
 Quant Time: Apr 18 22:57:32 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...	7.745	8363425	56.459 ug/ml
Spiked Amount 50.000		Recovery =	112.92%
6) S 2-Fluorobiphenyl (SURR)	8.611	5360324	52.551 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.10%
11) S ortho-Terphenyl (SURR)	11.651	4597267	26.094 ug/ml
Spiked Amount 50.000		Recovery =	52.19%

Target Compounds

(f)=RT Delta > 1/2 Window

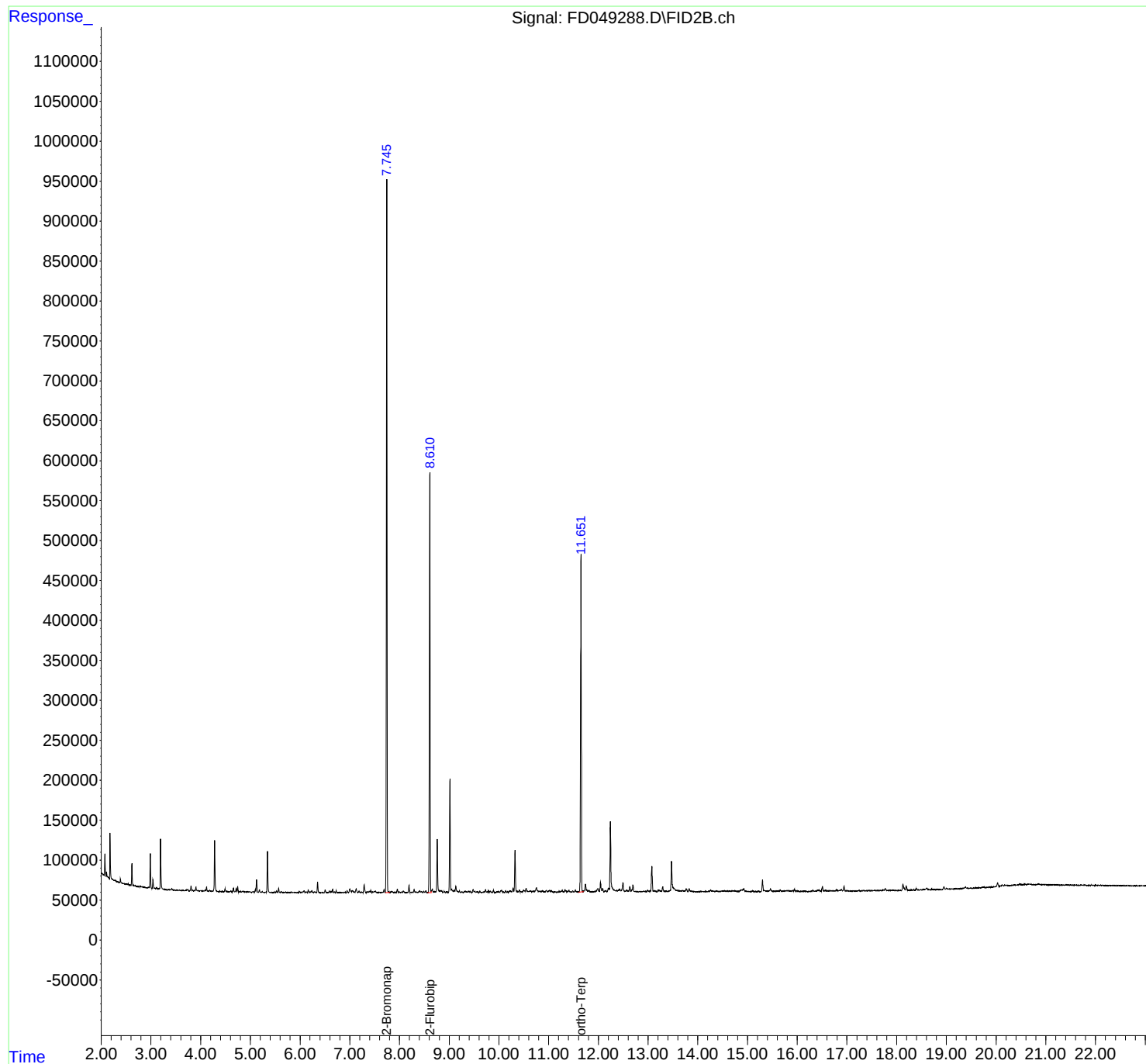
(m)=manual int.

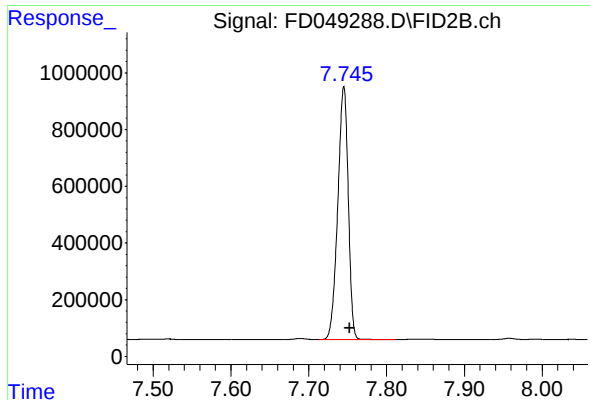
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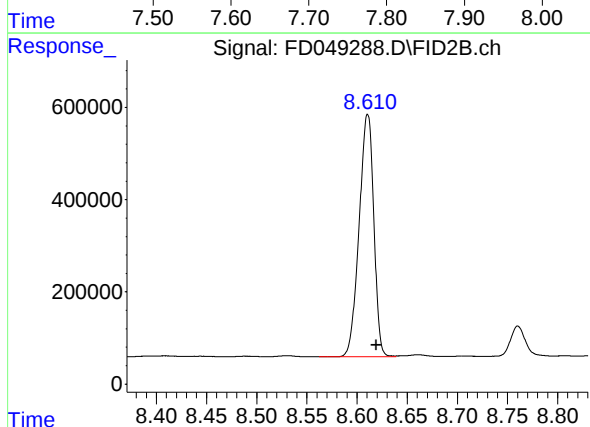




#4 2-Bromonaphthalene (SURR)

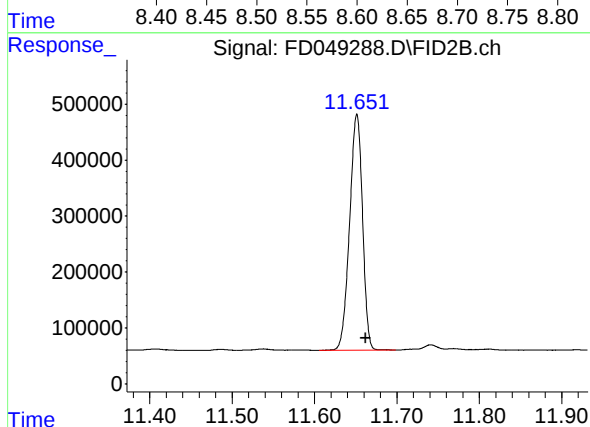
R.T.: 7.745 min
Delta R.T.: -0.008 min
Response: 8363425
Conc: 56.46 ug/ml

Instrument :
FID_D
ClientSampleId :
MOO-25-0118



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.611 min
Delta R.T.: -0.009 min
Response: 5360324
Conc: 52.55 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: -0.011 min
Response: 4597267
Conc: 26.09 ug/ml