

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052225AR\
 Data File : FD049380.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2025 19:36
 Operator : YP/AJ
 Sample : Q2102-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 LAW-25-0078

Integration File: autoint1.e
 Quant Time: May 23 04:33:42 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...	7.739	6867634	57.920 ug/ml
Spiked Amount 50.000		Recovery =	115.84%
6) S 2-Fluorobiphenyl (SURR)	8.604	3009870	38.113 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.23%
11) S ortho-Terphenyl (SURR)	11.654	8677066	62.868 ug/ml
Spiked Amount 50.000		Recovery =	125.74%

Target Compounds

(f)=RT Delta > 1/2 Window

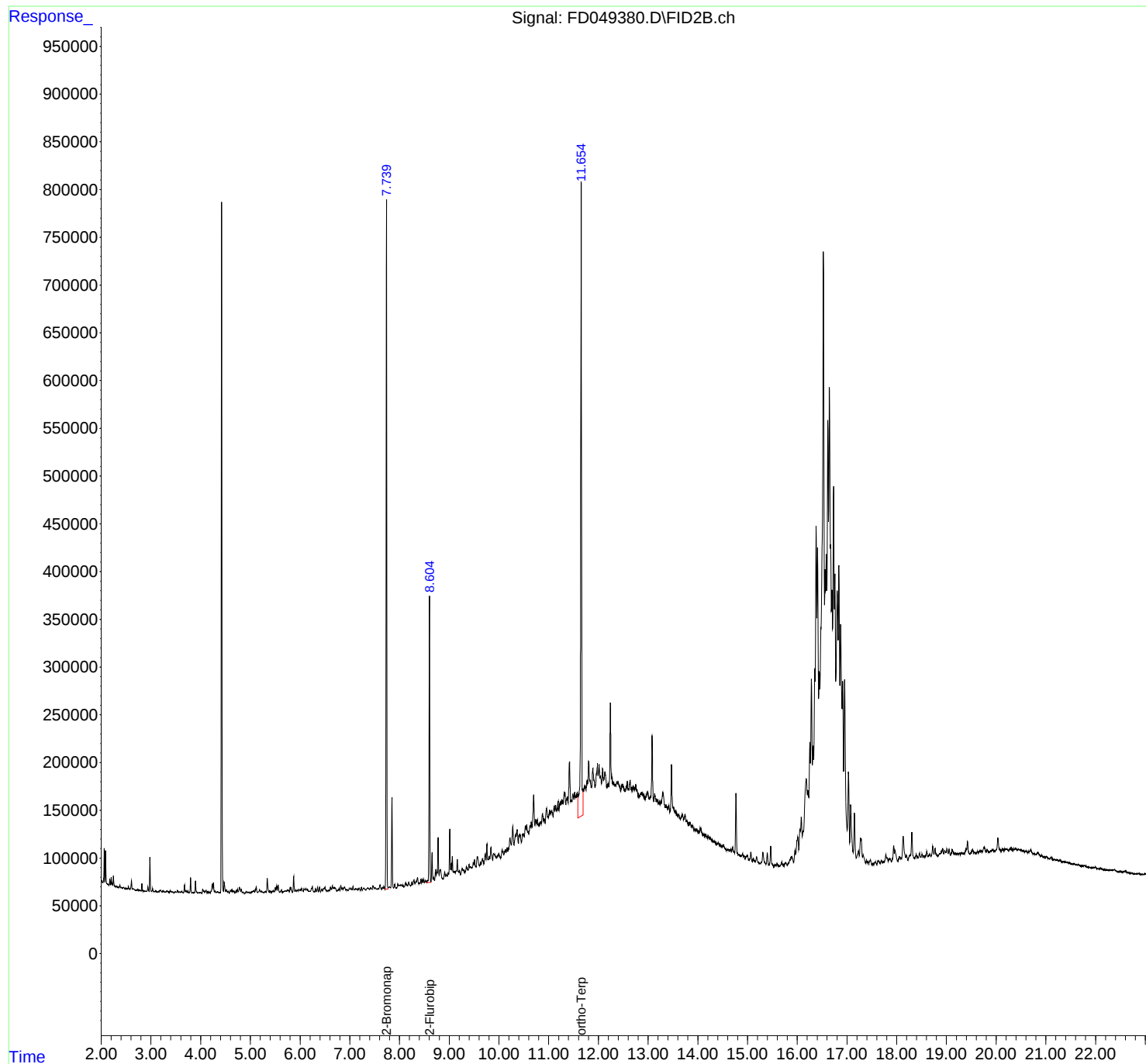
(m)=manual int.

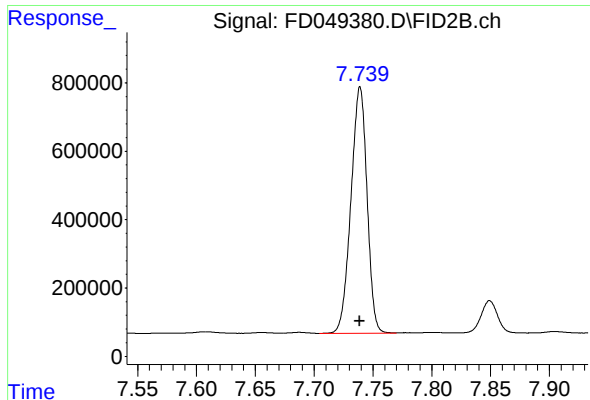
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Signal Info : 20M x 0.18mm x 0.18µm

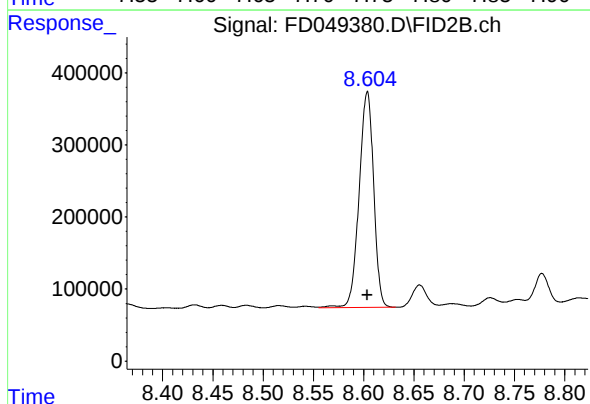




#4 2-Bromonaphthalene (SURR)

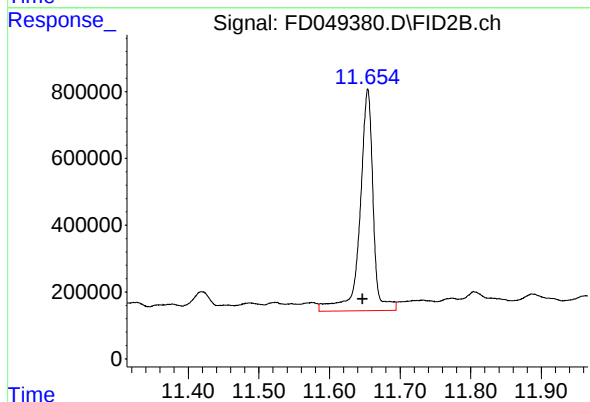
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 6867634
Conc: 57.92 ug/ml

Instrument :
FID_D
ClientSampleId :
LAW-25-0078



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 3009870
Conc: 38.11 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.654 min
Delta R.T.: 0.007 min
Response: 8677066
Conc: 62.87 ug/ml