

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071625AR\
 Data File : FD049553.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2025 18:23
 Operator : YP/AJ
 Sample : Q2600-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 STOCK-PILE

Integration File: sample.E
 Quant Time: Jul 17 07:16:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071525.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 15 12:32:40 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...	7.735	4848617	37.059 ug/ml
Spiked Amount 50.000		Recovery =	74.12%
6) S 2-Fluorobiphenyl (SURR)	8.600	3306246	35.680 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.36%
11) S ortho-Terphenyl (SURR)	11.646	5959342	36.345 ug/ml
Spiked Amount 50.000		Recovery =	72.69%

Target Compounds

(f)=RT Delta > 1/2 Window

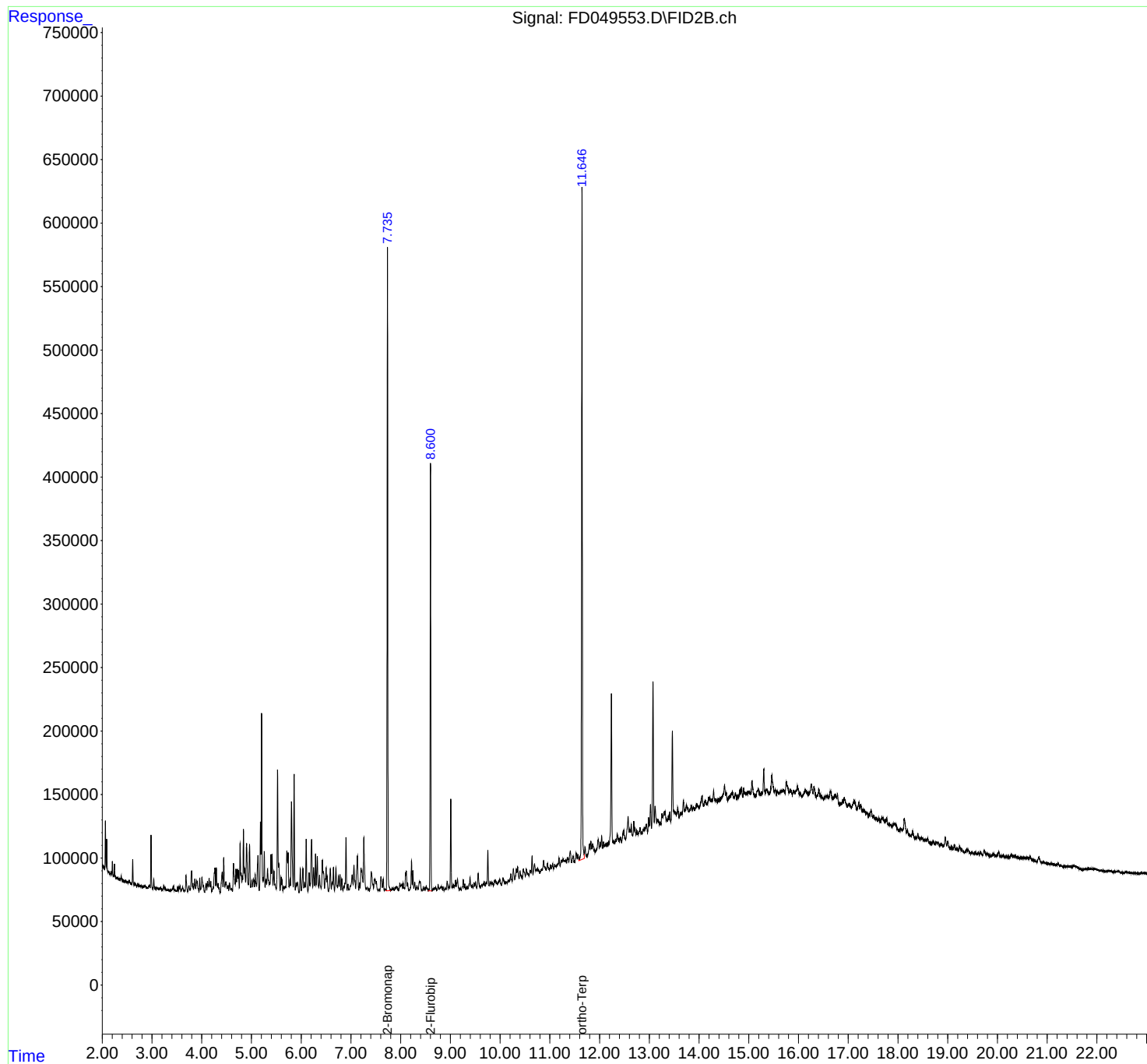
(m)=manual int.

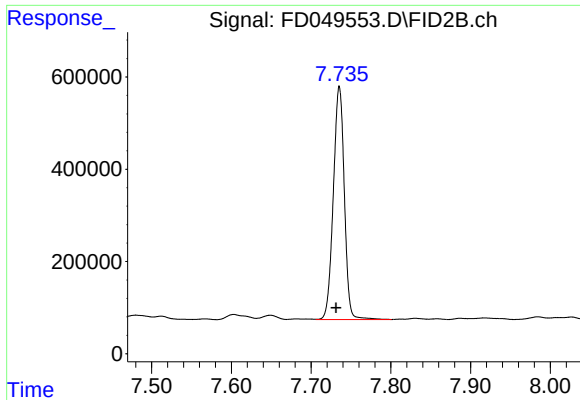
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

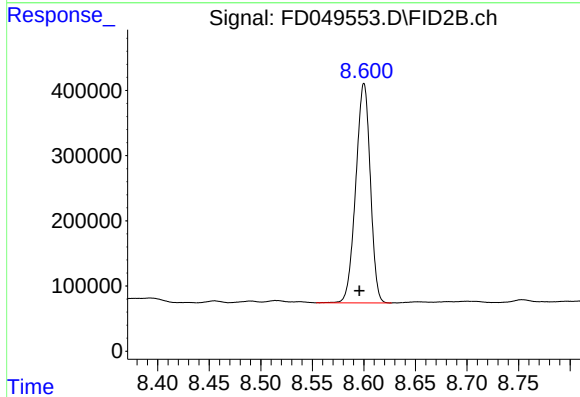




#4 2-Bromonaphthalene (SURR)

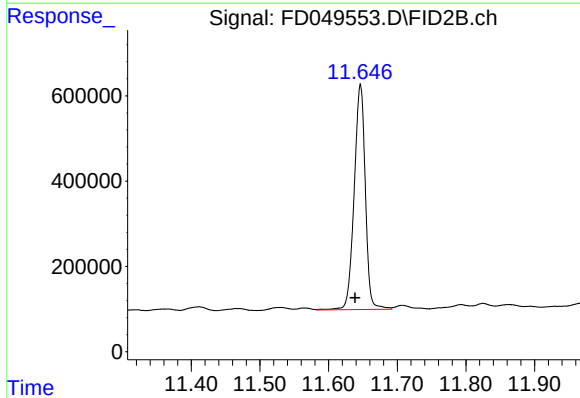
R.T.: 7.735 min
Delta R.T.: 0.004 min
Response: 4848617
Conc: 37.06 ug/ml

Instrument :
FID_D
ClientSampleId :
STOCK-PILE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.600 min
Delta R.T.: 0.005 min
Response: 3306246
Conc: 35.68 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: 0.008 min
Response: 5959342
Conc: 36.34 ug/ml