

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061225AR\
 Data File : FD049460.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2025 14:21
 Operator : YP/AJ
 Sample : Q2177-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-187-SB02

Integration File: autoint1.e
 Quant Time: Jun 13 04:14:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 03:11:40 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...	7.733	6129577	36.873 ug/ml
Spiked Amount 50.000		Recovery =	73.75%
6) S 2-Fluorobiphenyl (SURR)	8.599	4107675	35.907 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.81%
11) S ortho-Terphenyl (SURR)	11.646	7466601	37.199 ug/ml
Spiked Amount 50.000		Recovery =	74.40%

Target Compounds

(f)=RT Delta > 1/2 Window

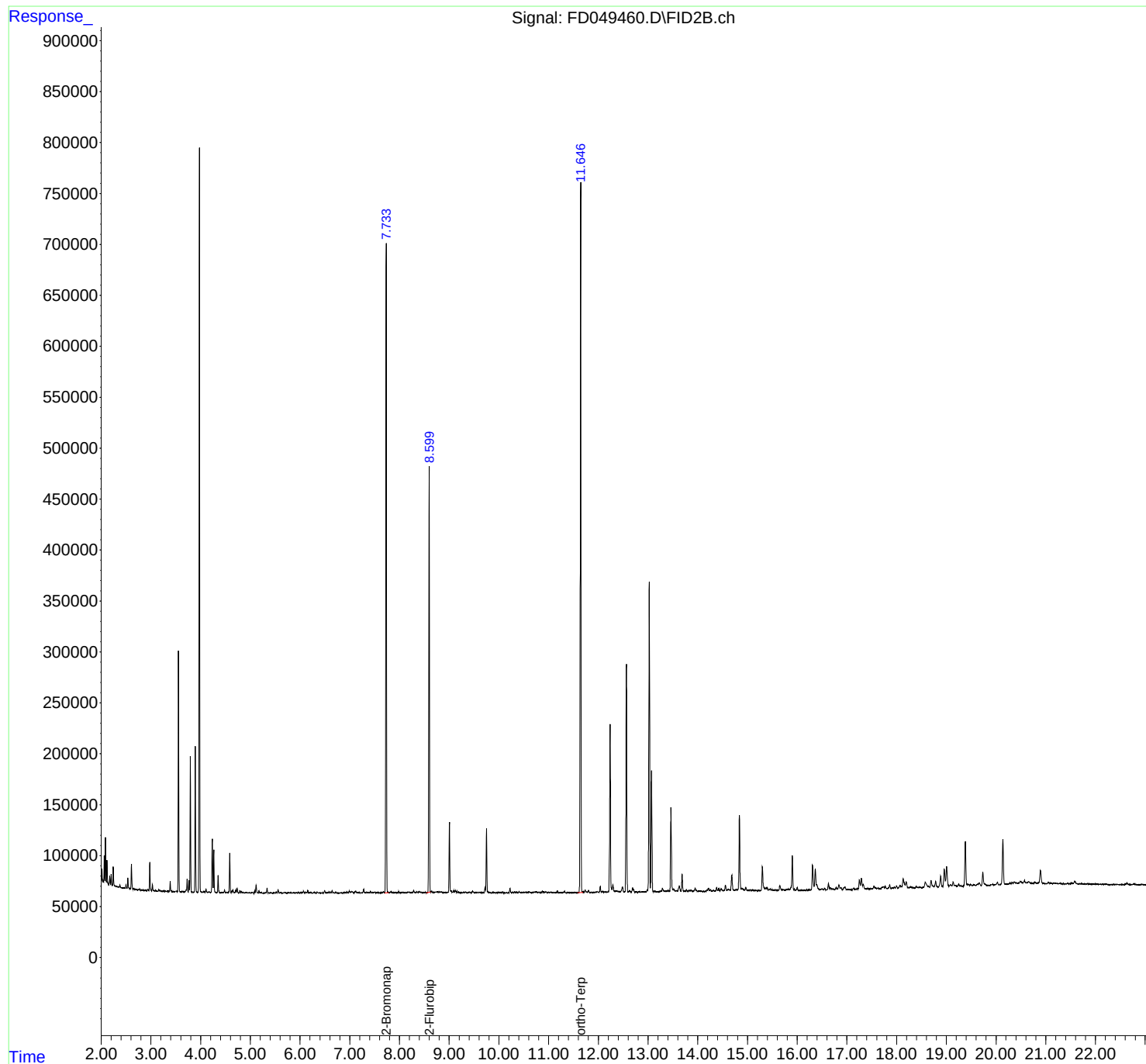
(m)=manual int.

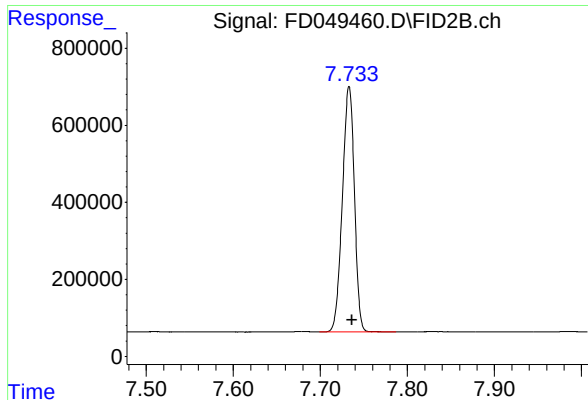
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Signal Info : 20M x 0.18mm x 0.18µm

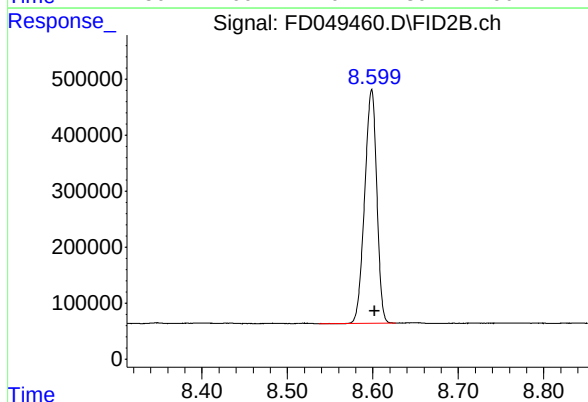




#4 2-Bromonaphthalene (SURR)

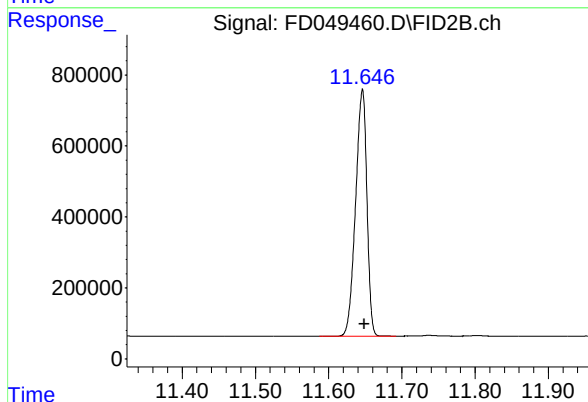
R.T.: 7.733 min
Delta R.T.: -0.003 min
Response: 6129577
Conc: 36.87 ug/ml

Instrument :
FID_D
ClientSampleId :
B-187-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.599 min
Delta R.T.: -0.004 min
Response: 4107675
Conc: 35.91 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.002 min
Response: 7466601
Conc: 37.20 ug/ml