

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061125AR\
 Data File : FD049438.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2025 20:47
 Operator : YP/AJ
 Sample : Q2177-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-187-SB01

Integration File: autoint1.e
 Quant Time: Jun 12 05:01:03 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...	7.732	223618	1.345 ug/ml
Spiked Amount 50.000		Recovery =	2.69%
6) S 2-Fluorobiphenyl (SURR)	8.597	134060	1.172 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	2.34%
11) S ortho-Terphenyl (SURR)	11.651	15213907	75.796 ug/ml
Spiked Amount 50.000		Recovery =	151.59%

Target Compounds

(f)=RT Delta > 1/2 Window

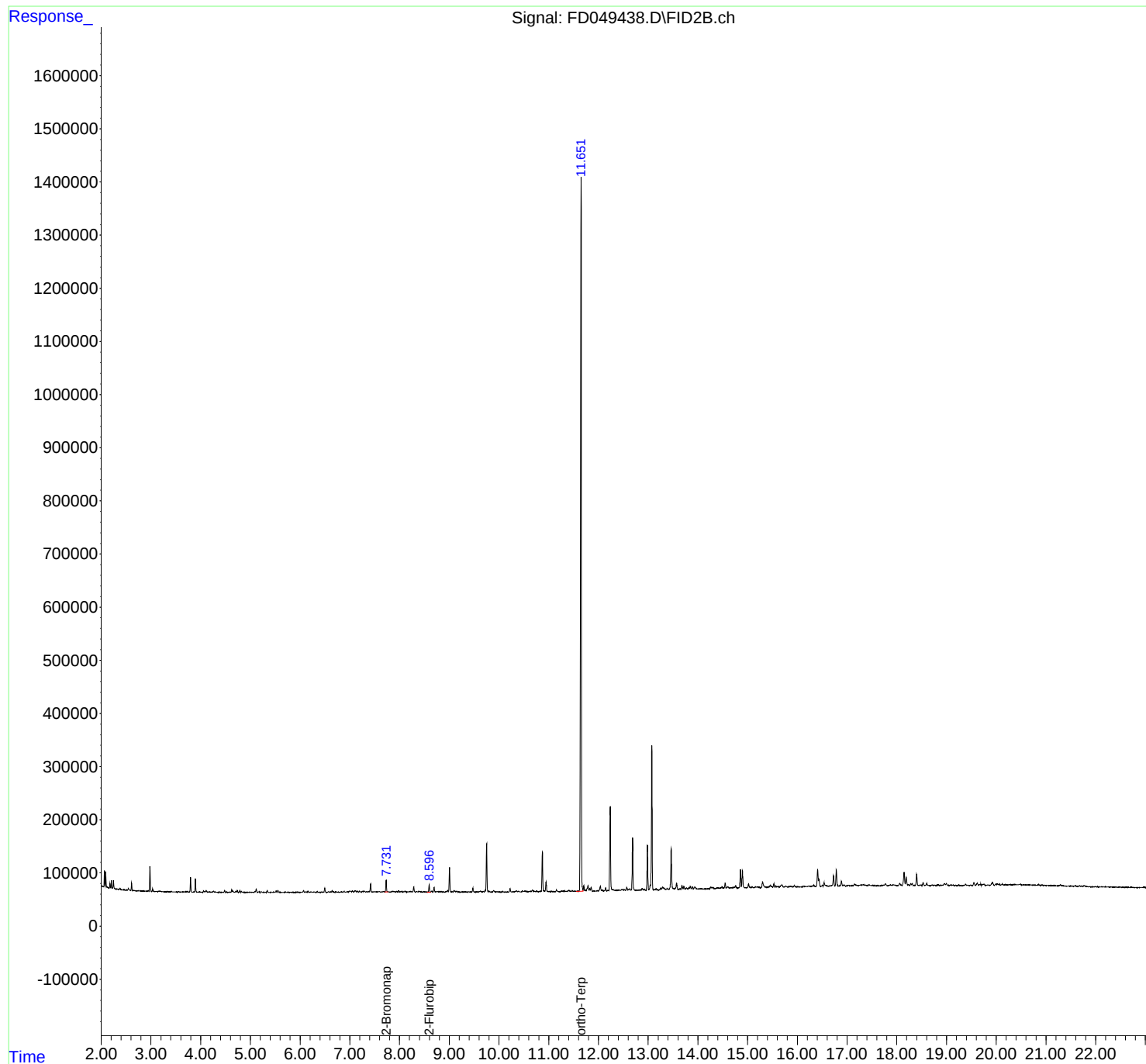
(m)=manual int.

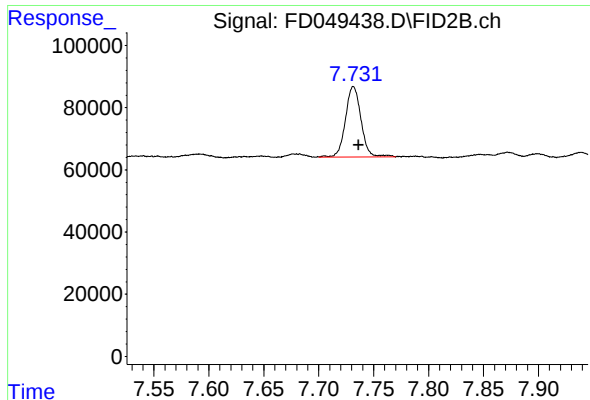
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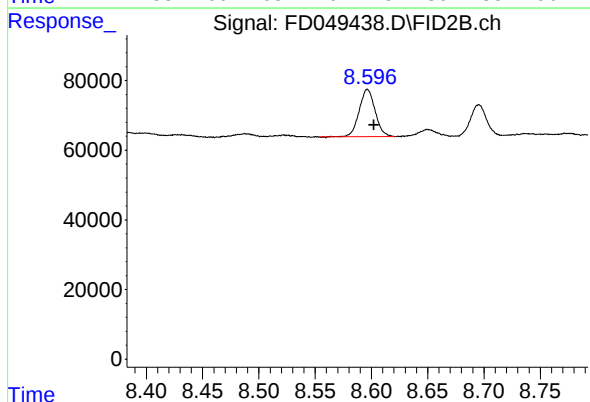




#4 2-Bromonaphthalene (SURR)

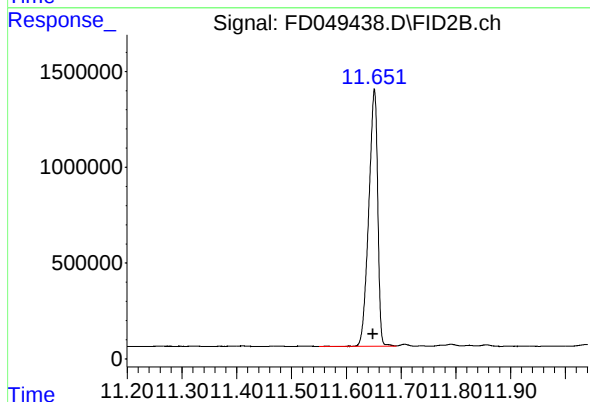
R.T.: 7.732 min
Delta R.T.: -0.005 min
Response: 223618
Conc: 1.35 ug/ml

Instrument :
FID_D
ClientSampleId :
B-187-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 134060
Conc: 1.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: 0.003 min
Response: 15213907
Conc: 75.80 ug/ml