

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071725AR\
 Data File : FD049571.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2025 10:23
 Operator : YP/AJ
 Sample : Q2600-05DL 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 11:55:09 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...	7.734	1117865	8.544 ug/ml
Spiked Amount 50.000		Recovery =	17.09%
6) S 2-Fluorobiphenyl (SURR)	8.599	747222	8.064 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	16.13%
11) S ortho-Terphenyl (SURR)	11.642	1346637	8.213 ug/ml
Spiked Amount 50.000		Recovery =	16.43%
Target Compounds			
2) T Naphthalene (C11.7)	6.102	106032	0.724 ug/ml

(f)=RT Delta > 1/2 Window

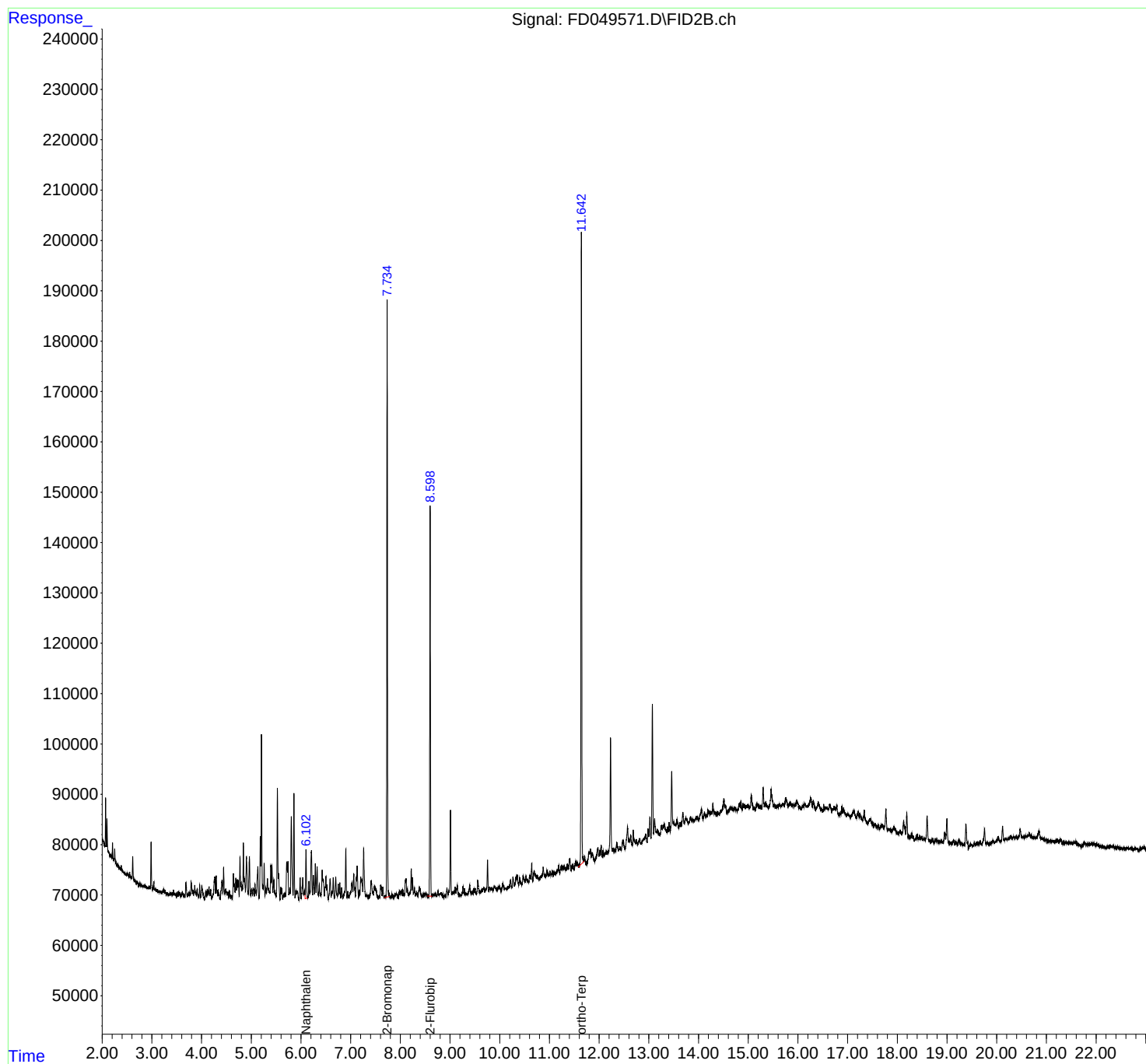
(m)=manual int.

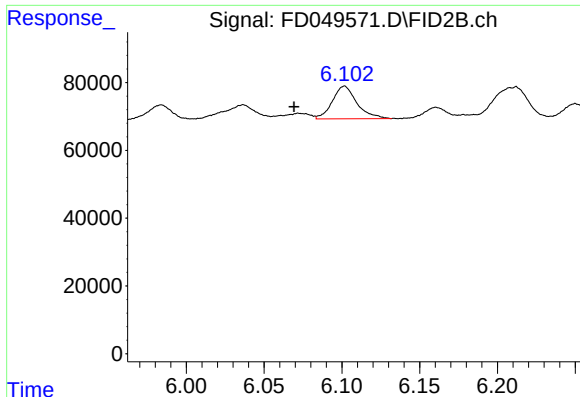
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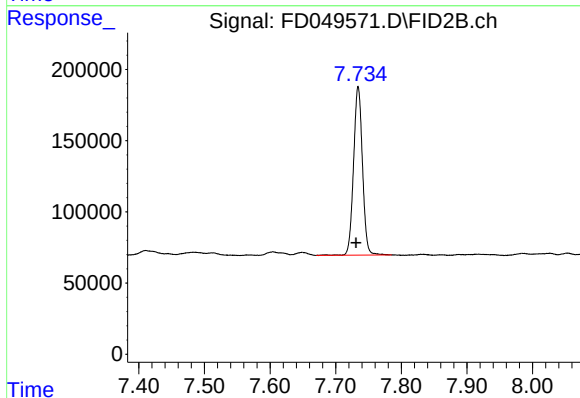




#2 Naphthalene (C11.7)

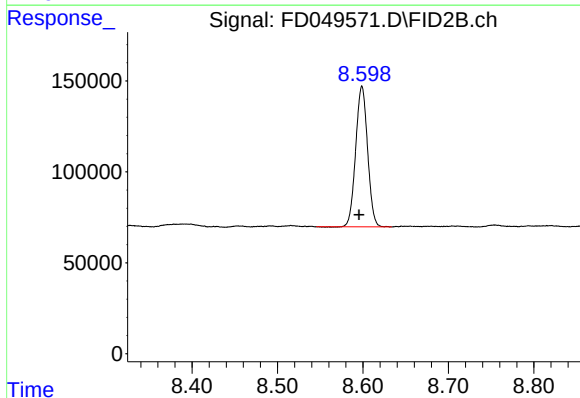
R.T.: 6.102 min
Delta R.T.: 0.032 min
Response: 106032
Conc: 0.72 ug/ml

Instrument :
FID_D
ClientSampleId :



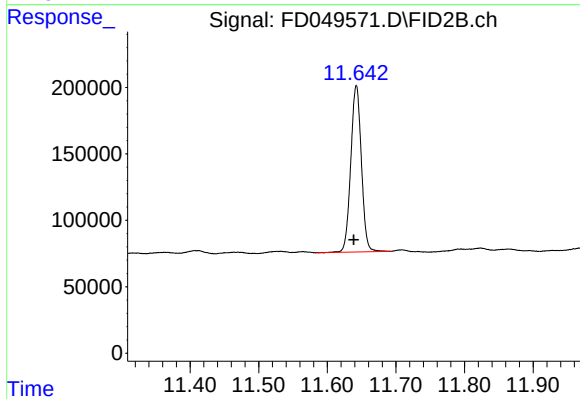
#4 2-Bromonaphthalene (SURR)

R.T.: 7.734 min
Delta R.T.: 0.003 min
Response: 1117865
Conc: 8.54 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.599 min
Delta R.T.: 0.003 min
Response: 747222
Conc: 8.06 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.642 min
Delta R.T.: 0.004 min
Response: 1346637
Conc: 8.21 ug/ml