

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061225AR\
 Data File : FD049473.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2025 01:24
 Operator : YP/AJ
 Sample : Q2177-02
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-187-SB01

Integration File: autoint1.e
 Quant Time: Jun 13 04:18:24 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...	7.731	1245276	7.491 ug/ml
Spiked Amount 50.000		Recovery =	14.98%
6) S 2-Fluorobiphenyl (SURR)	8.596	674466	5.896 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	11.79%
11) S ortho-Terphenyl (SURR)	11.640	1231171	6.134 ug/ml
Spiked Amount 50.000		Recovery =	12.27%

Target Compounds

(f)=RT Delta > 1/2 Window

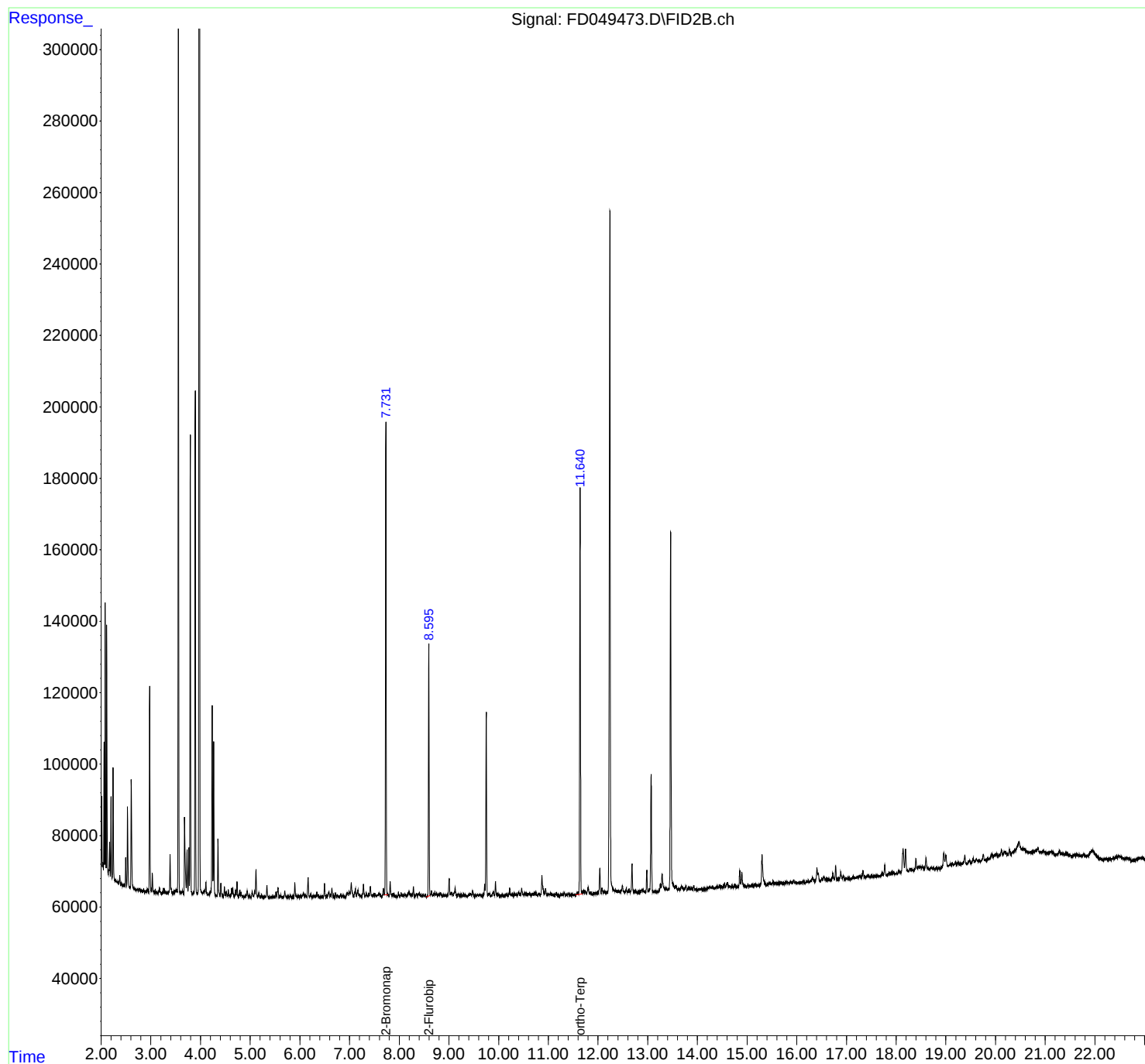
(m)=manual int.

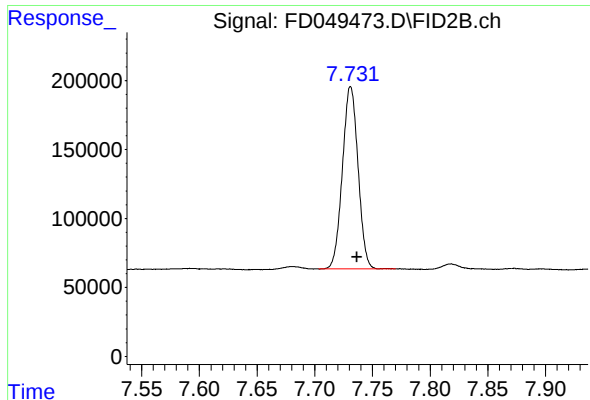
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

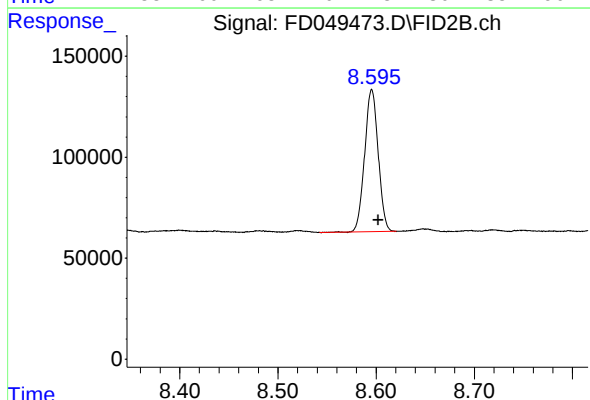




#4 2-Bromonaphthalene (SURR)

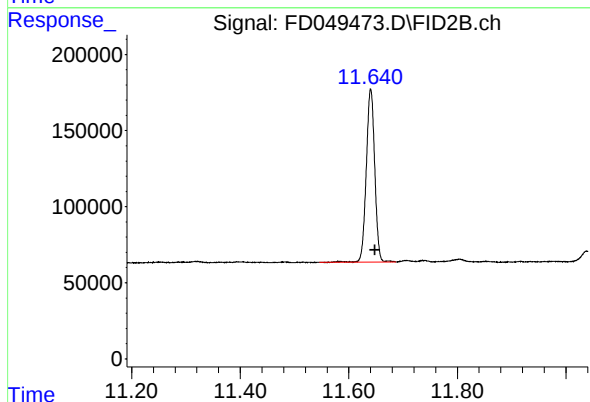
R.T.: 7.731 min
Delta R.T.: -0.005 min
Response: 1245276
Conc: 7.49 ug/ml

Instrument :
FID_D
ClientSampleId :
B-187-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.596 min
Delta R.T.: -0.007 min
Response: 674466
Conc: 5.90 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.640 min
Delta R.T.: -0.008 min
Response: 1231171
Conc: 6.13 ug/ml