

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061225AR\
 Data File : FD049474.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2025 02:03
 Operator : YP/AJ
 Sample : Q2177-02D
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-187-SB01

Integration File: autoint1.e
 Quant Time: Jun 13 04:18:38 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	1236155	7.436 ug/ml
Spiked Amount 50.000		Recovery =	14.87%
6) S 2-Fluorobiphenyl (SURR)	8.596	672012	5.874 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	11.75%
11) S ortho-Terphenyl (SURR)	11.641	1216217	6.059 ug/ml
Spiked Amount 50.000		Recovery =	12.12%
Target Compounds			
12) T Fluoranthene (C21.85)	12.686	91696	0.508 ug/ml

(f)=RT Delta > 1/2 Window

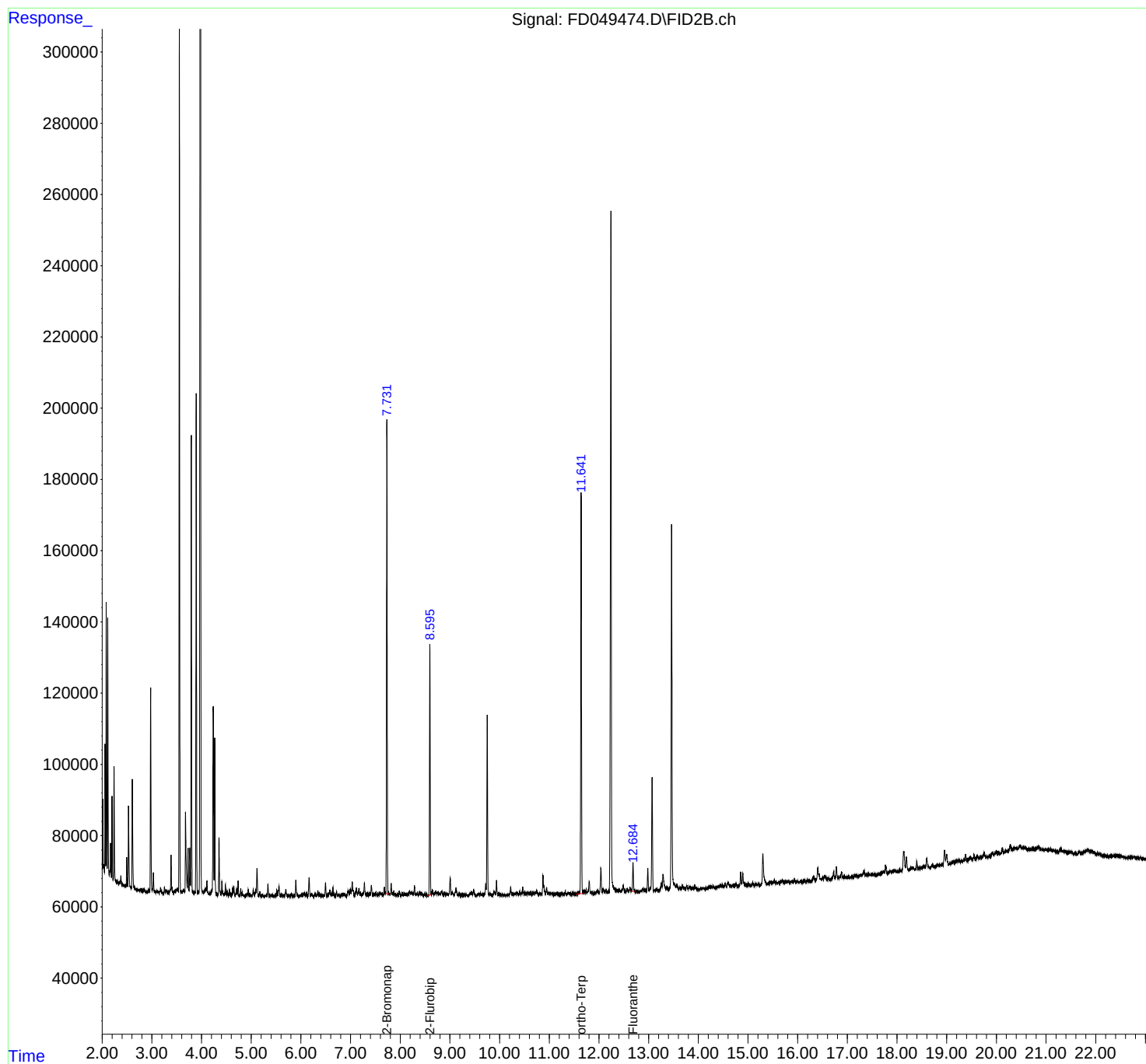
(m)=manual int.

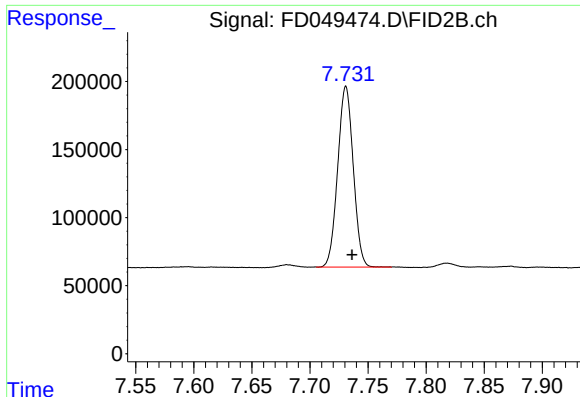
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

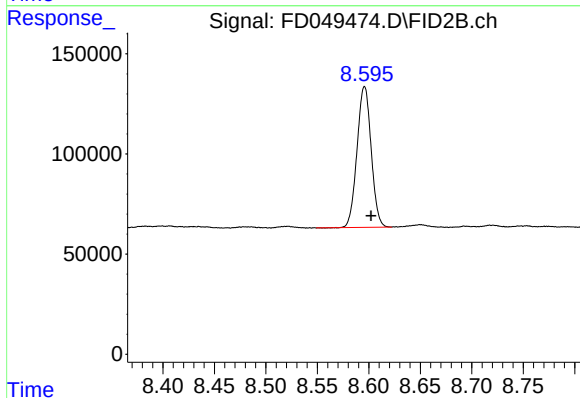




#4 2-Bromonaphthalene (SURRE)

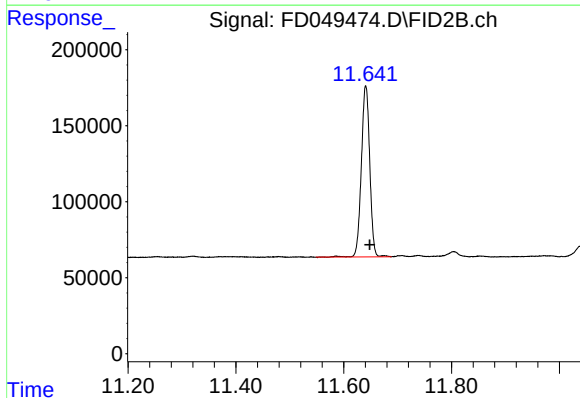
R.T.: 7.731 min
Delta R.T.: -0.005 min
Response: 1236155
Conc: 7.44 ug/ml

Instrument :
FID_D
ClientSampleId :
B-187-SB01



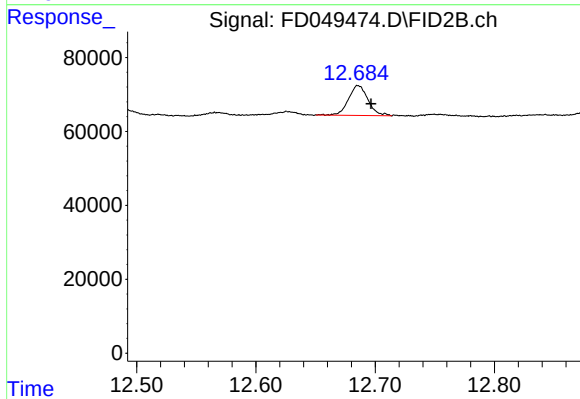
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.596 min
Delta R.T.: -0.006 min
Response: 672012
Conc: 5.87 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.641 min
Delta R.T.: -0.007 min
Response: 1216217
Conc: 6.06 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.686 min
Delta R.T.: -0.011 min
Response: 91696
Conc: 0.51 ug/ml