

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061025AR\
 Data File : FD049425.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2025 11:50
 Operator : YP/AJ
 Sample : Q2198-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-202-GW01

Integration File: autoint1.e
 Quant Time: Jun 11 01:07:20 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	6191325	37.245 ug/ml
Spiked Amount 50.000		Recovery =	74.49%
6) S 2-Fluorobiphenyl (SURR)	8.598	4035092	35.273 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.55%
11) S ortho-Terphenyl (SURR)	11.642	4467631	22.258 ug/ml
Spiked Amount 50.000		Recovery =	44.52%

Target Compounds

(f)=RT Delta > 1/2 Window

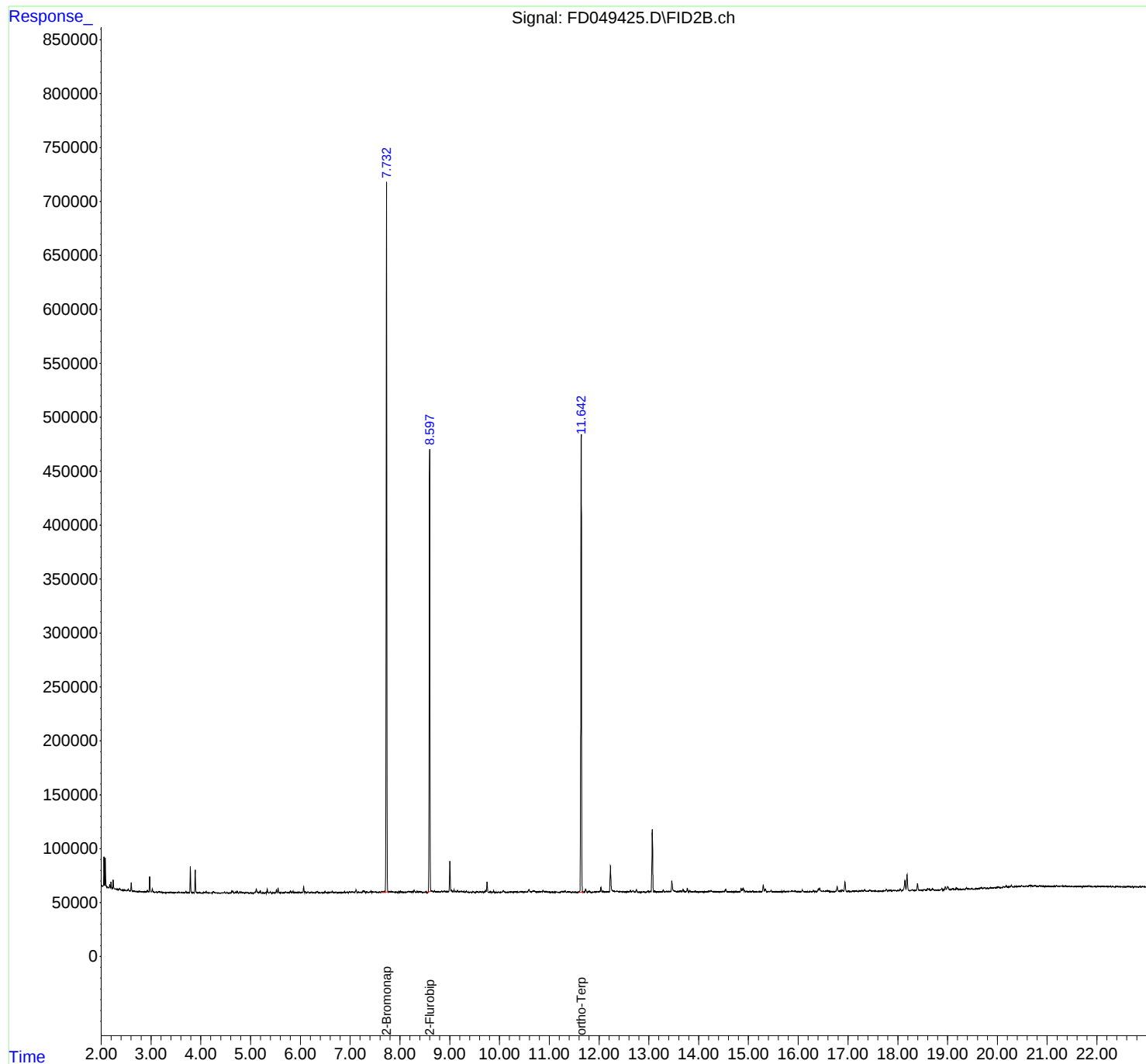
(m)=manual int.

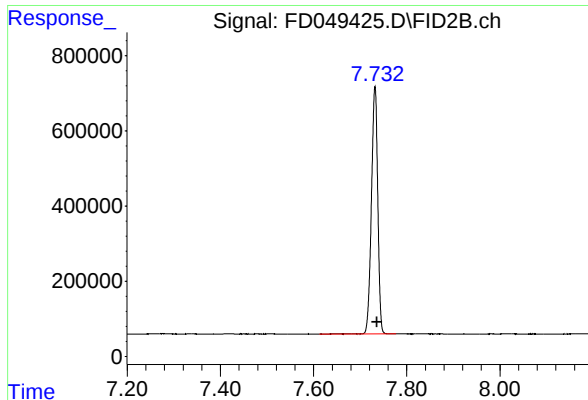
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061025AR\
Data File : FD049425.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2025 11:50
Operator : YP/AJ
Sample : Q2198-05
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
B-202-GW01

Integration File: autoint1.e
Quant Time: Jun 11 01:07:20 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

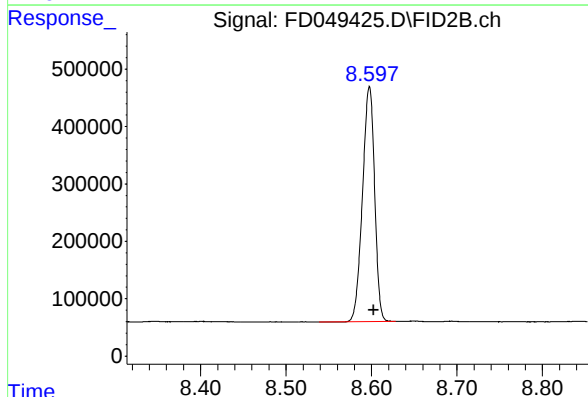




#4 2-Bromonaphthalene (SURR)

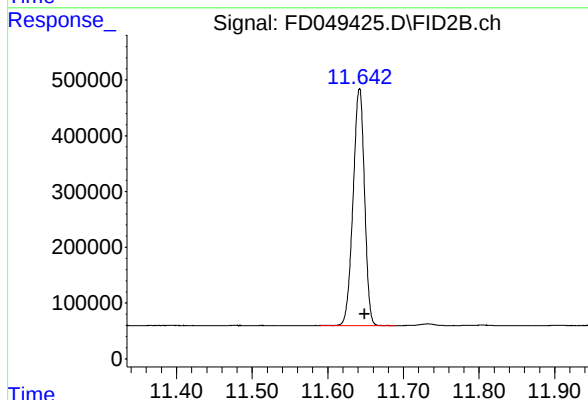
R.T.: 7.732 min
Delta R.T.: -0.005 min
Response: 6191325
Conc: 37.24 ug/ml

Instrument :
FID_D
ClientSampleId :
B-202-GW01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 4035092
Conc: 35.27 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.642 min
Delta R.T.: -0.006 min
Response: 4467631
Conc: 22.26 ug/ml