

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071625AR\
 Data File : FD049564.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2025 03:55
 Operator : YP/AJ
 Sample : Q2602-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 FRAC-TANK-266380

Integration File: sample.E
 Quant Time: Jul 17 07:19:49 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...	7.736	4455469	34.054 ug/ml
Spiked Amount 50.000		Recovery =	68.11%
6) S 2-Fluorobiphenyl (SURR)	8.601	3123551	33.709 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.42%
11) S ortho-Terphenyl (SURR)	11.645	5042324	30.752 ug/ml
Spiked Amount 50.000		Recovery =	61.50%

Target Compounds

(f)=RT Delta > 1/2 Window

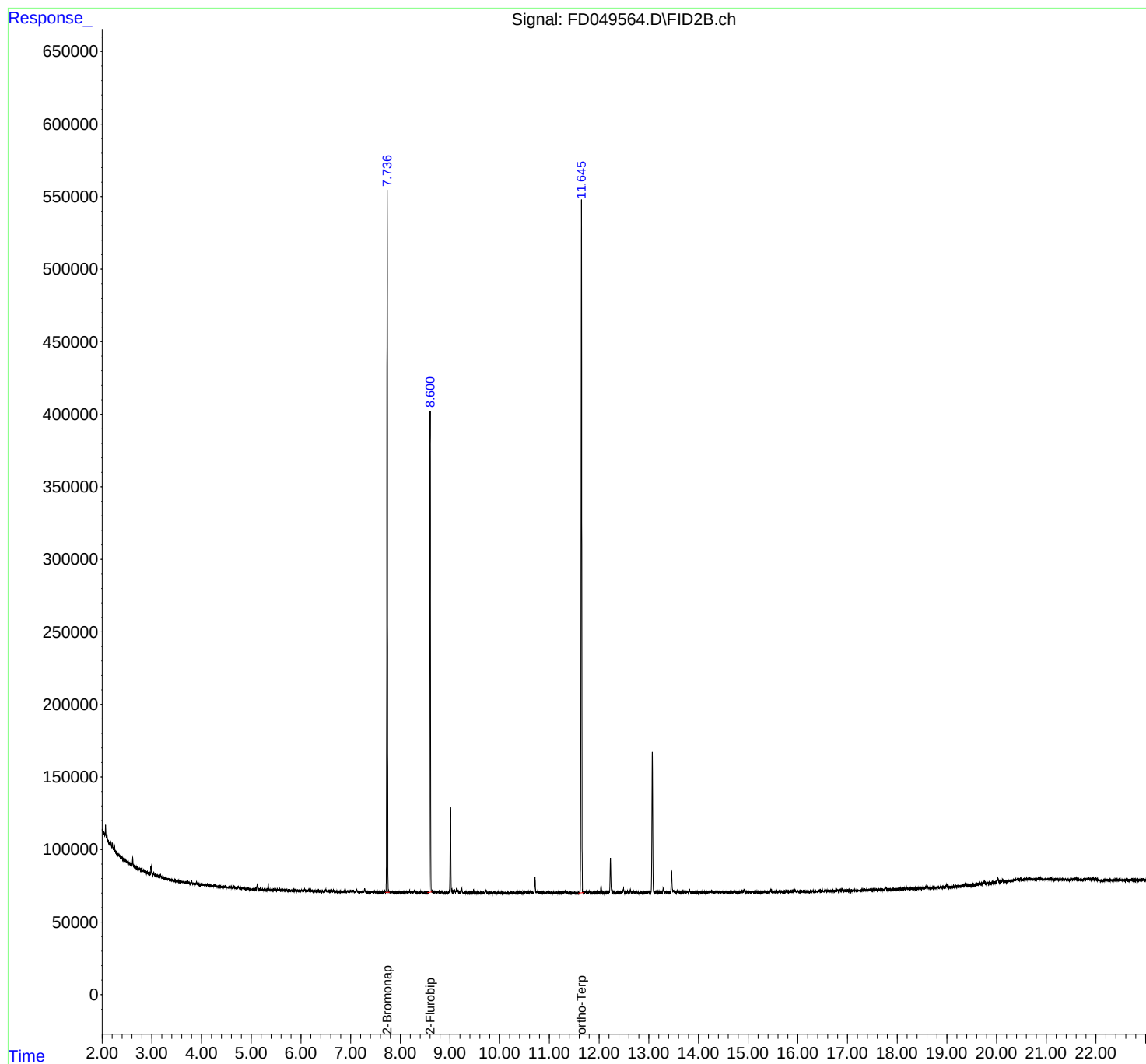
(m)=manual int.

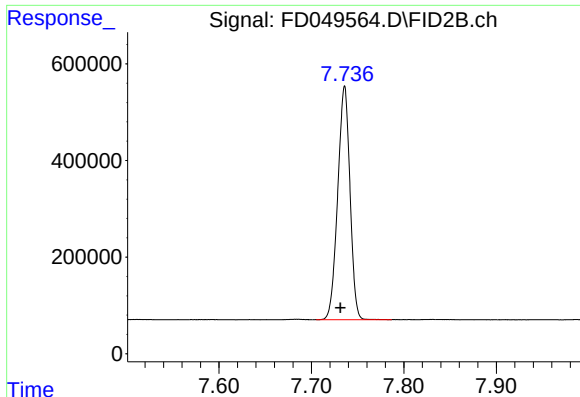
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071625AR\
Data File : FD049564.D
Signal(s) : FID2B.ch
Acq On : 17 Jul 2025 03:55
Operator : YP/AJ
Sample : Q2602-01
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
FRAC-TANK-266380

Integration File: sample.E
Quant Time: Jul 17 07:19:49 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

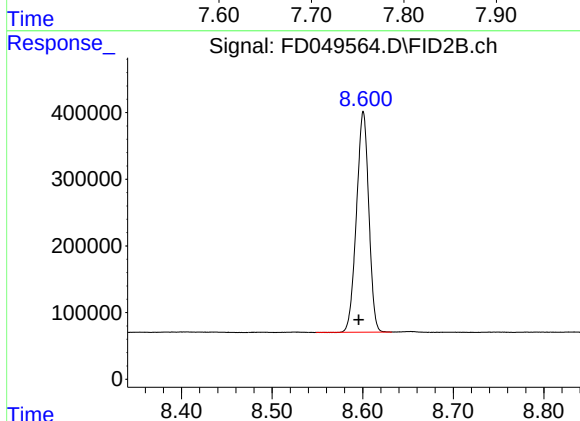




#4 2-Bromonaphthalene (SURRE)

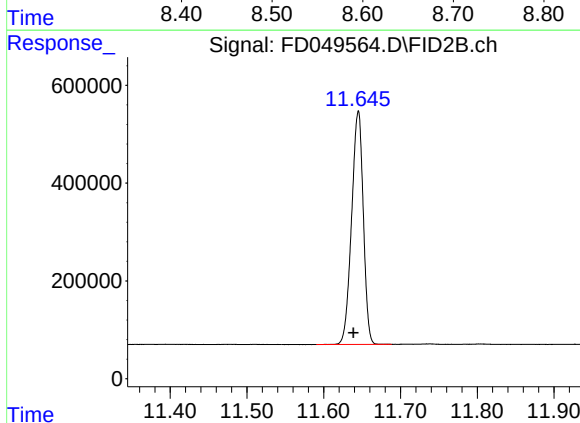
R.T.: 7.736 min
Delta R.T.: 0.005 min
Response: 4455469
Conc: 34.05 ug/ml

Instrument :
FID_D
ClientSampleId :
FRAC-TANK-266380



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.601 min
Delta R.T.: 0.005 min
Response: 3123551
Conc: 33.71 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.645 min
Delta R.T.: 0.006 min
Response: 5042324
Conc: 30.75 ug/ml