

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082225AR\
 Data File : FD049653.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2025 20:56
 Operator : YP/AJ
 Sample : Q2832-09
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TG-S05

Integration File: sample.E
 Quant Time: Aug 25 01:50:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081125.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 11 14:11:57 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...	7.717	6629575	64.687 ug/ml
Spiked Amount 50.000		Recovery =	129.37%
6) S 2-Fluorobiphenyl (SURR)	8.582	4713081	64.522 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	129.04%
11) S ortho-Terphenyl (SURR)	11.629	7313708	56.348 ug/ml
Spiked Amount 50.000		Recovery =	112.70%

Target Compounds

(f)=RT Delta > 1/2 Window

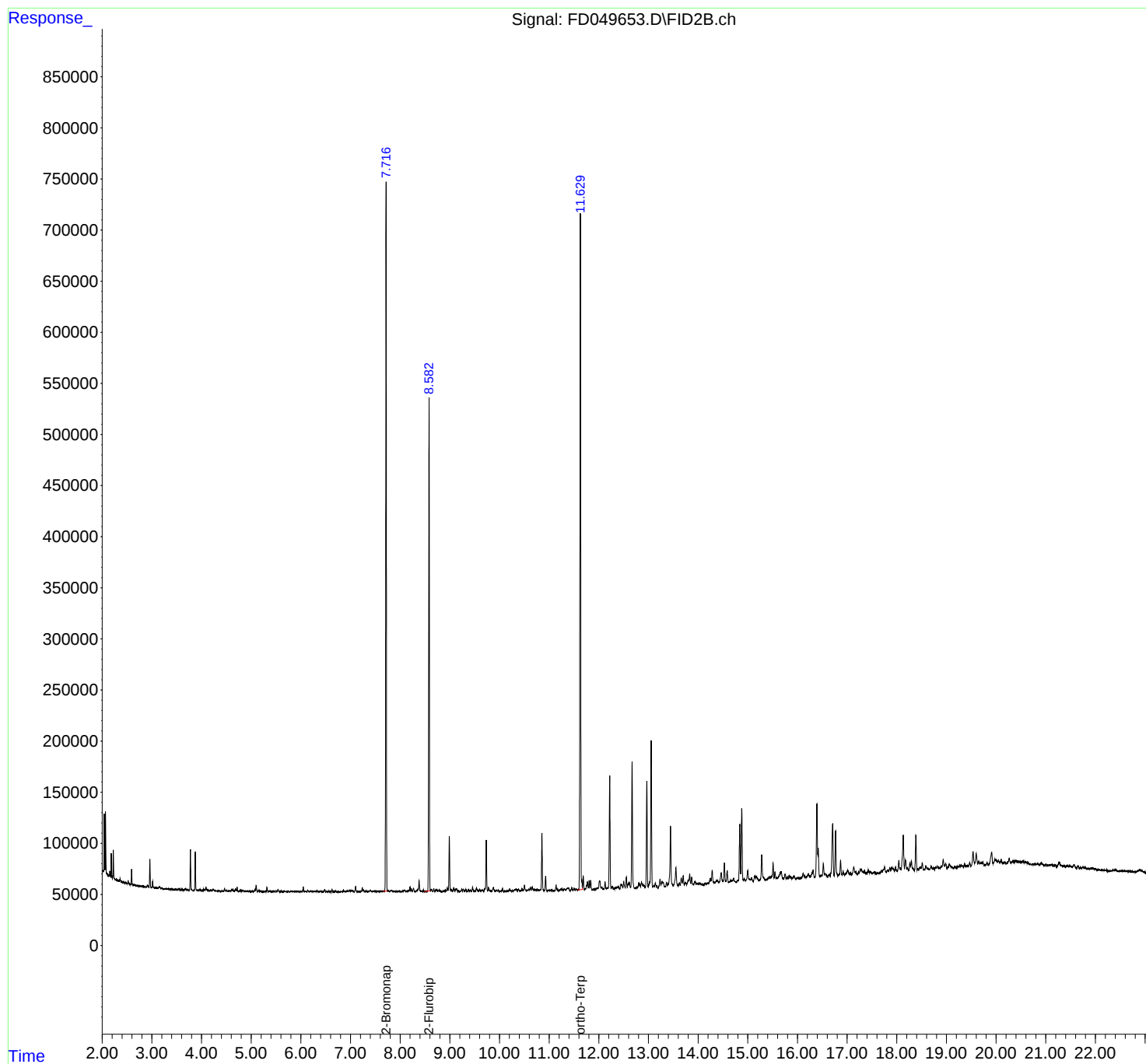
(m)=manual int.

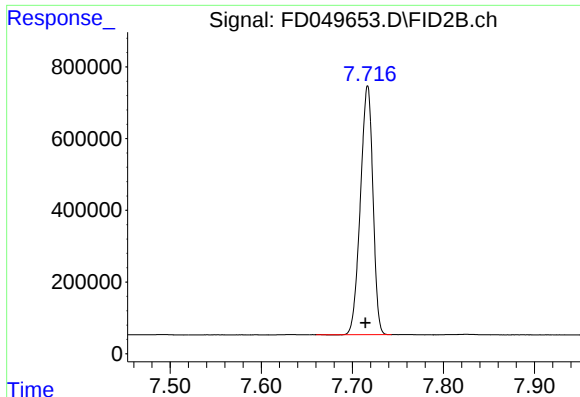
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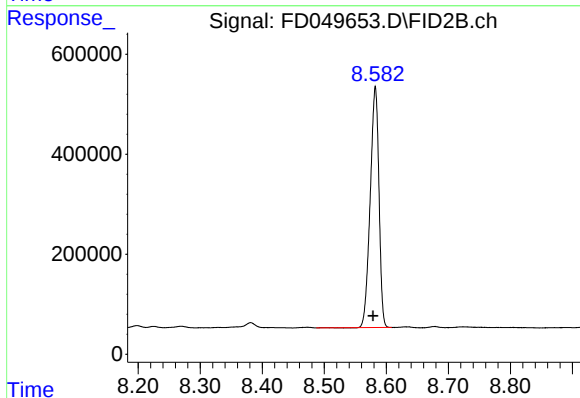




#4 2-Bromonaphthalene (SURR)

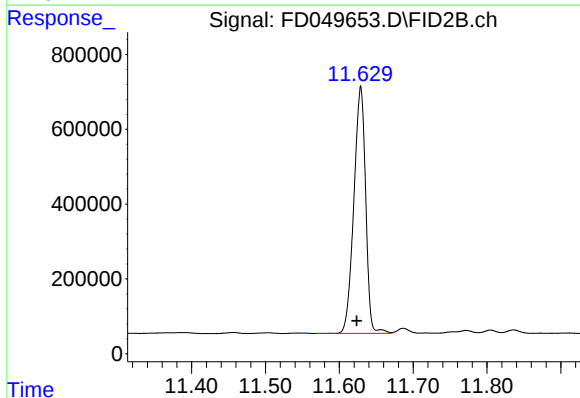
R.T.: 7.717 min
Delta R.T.: 0.002 min
Response: 6629575
Conc: 64.69 ug/ml

Instrument :
FID_D
ClientSampleId :
TG-S05



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.582 min
Delta R.T.: 0.004 min
Response: 4713081
Conc: 64.52 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: 0.006 min
Response: 7313708
Conc: 56.35 ug/ml