

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082225AR\
 Data File : FD049651.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2025 19:28
 Operator : YP/AJ
 Sample : Q2832-05
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TG-S03

Integration File: sample.E
 Quant Time: Aug 25 01:49:38 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	6304352	61.514 ug/ml
Spiked Amount 50.000		Recovery =	123.03%
6) S 2-Fluorobiphenyl (SURR)	8.582	4400461	60.243 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	120.49%
11) S ortho-Terphenyl (SURR)	11.629	6545749	50.431 ug/ml
Spiked Amount 50.000		Recovery =	100.86%

Target Compounds

(f)=RT Delta > 1/2 Window

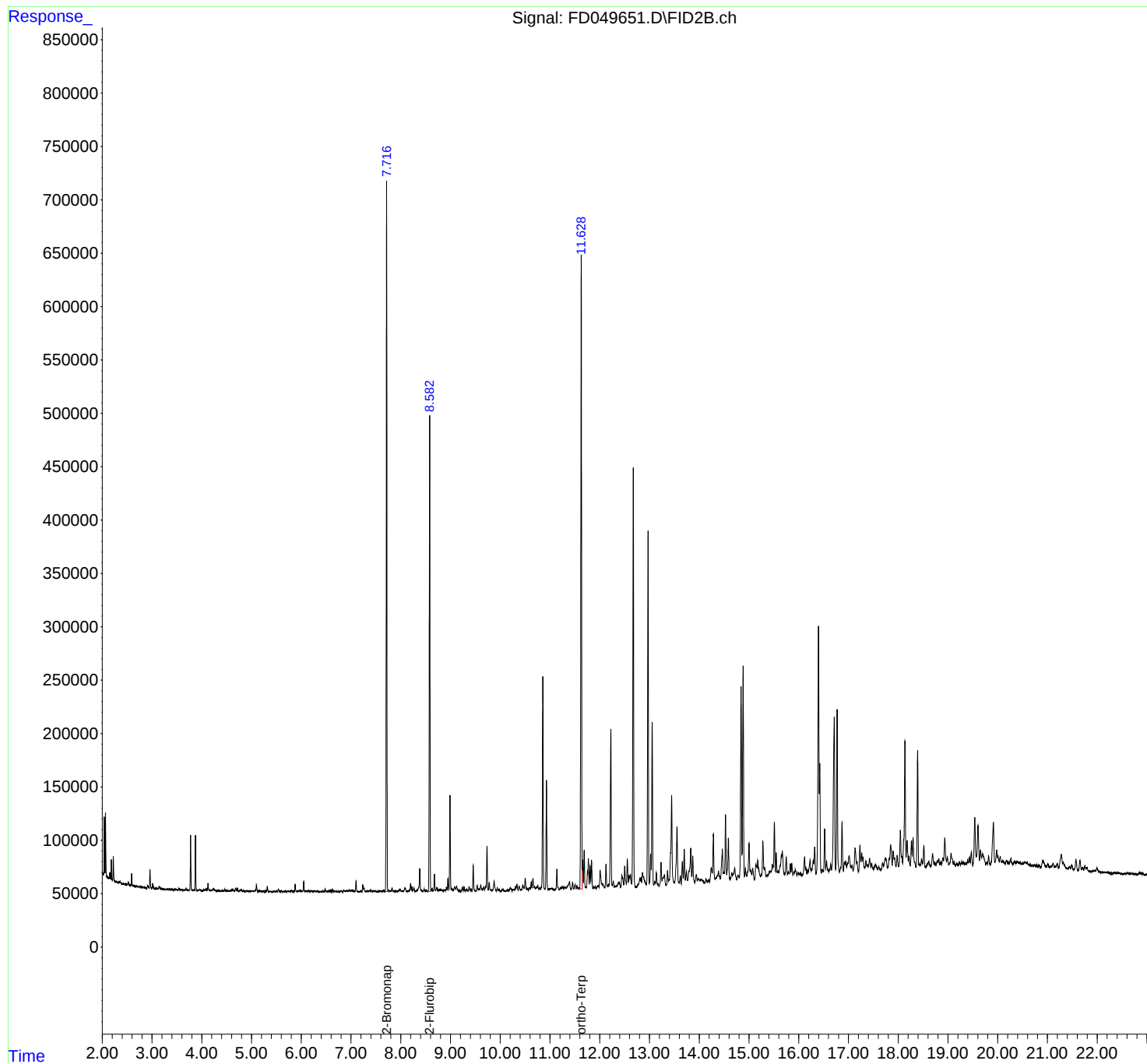
(m)=manual int.

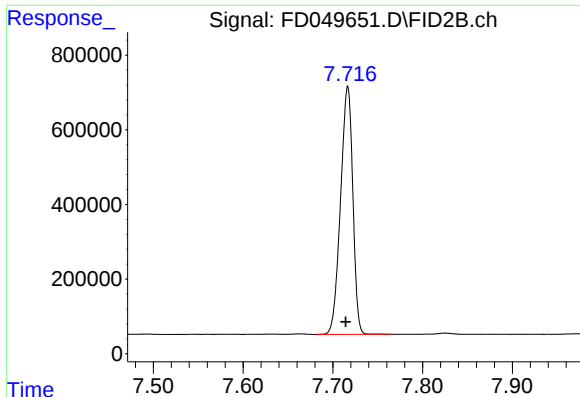
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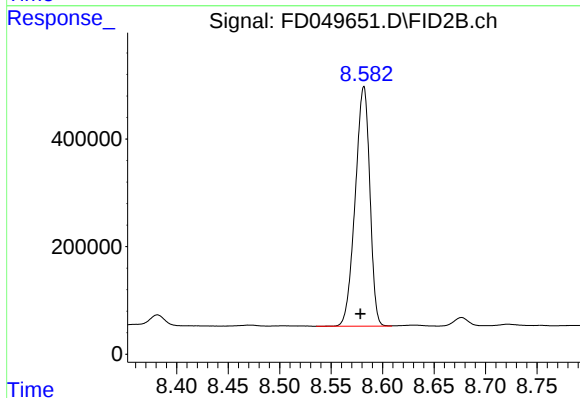




#4 2-Bromonaphthalene (SURRE)

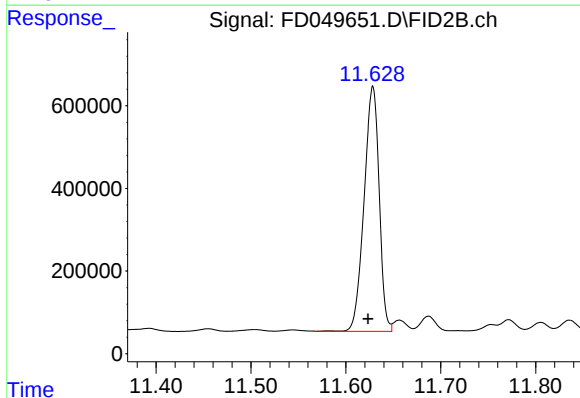
R.T.: 7.717 min
Delta R.T.: 0.002 min
Response: 6304352
Conc: 61.51 ug/ml

Instrument :
FID_D
ClientSampleId :
TG-S03



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.582 min
Delta R.T.: 0.003 min
Response: 4400461
Conc: 60.24 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.629 min
Delta R.T.: 0.005 min
Response: 6545749
Conc: 50.43 ug/ml