

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092525AR\
 Data File : FF016454.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2025 16:52
 Operator : YP\AJ
 Sample : Q3176-01
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EME-TS12-01

Integration File: autoint1.e
 Quant Time: Sep 26 02:44:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:24:48 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...	8.034	5378435	42.936 ug/ml
Spiked Amount 50.000		Recovery =	85.87%
6) S 2-Fluorobiphenyl (SURR)	8.912	3575060	42.389 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.78%
11) S ortho-Terphenyl (SURR)	11.979	3772102	24.743 ug/ml
Spiked Amount 50.000		Recovery =	49.49%

Target Compounds

(f)=RT Delta > 1/2 Window

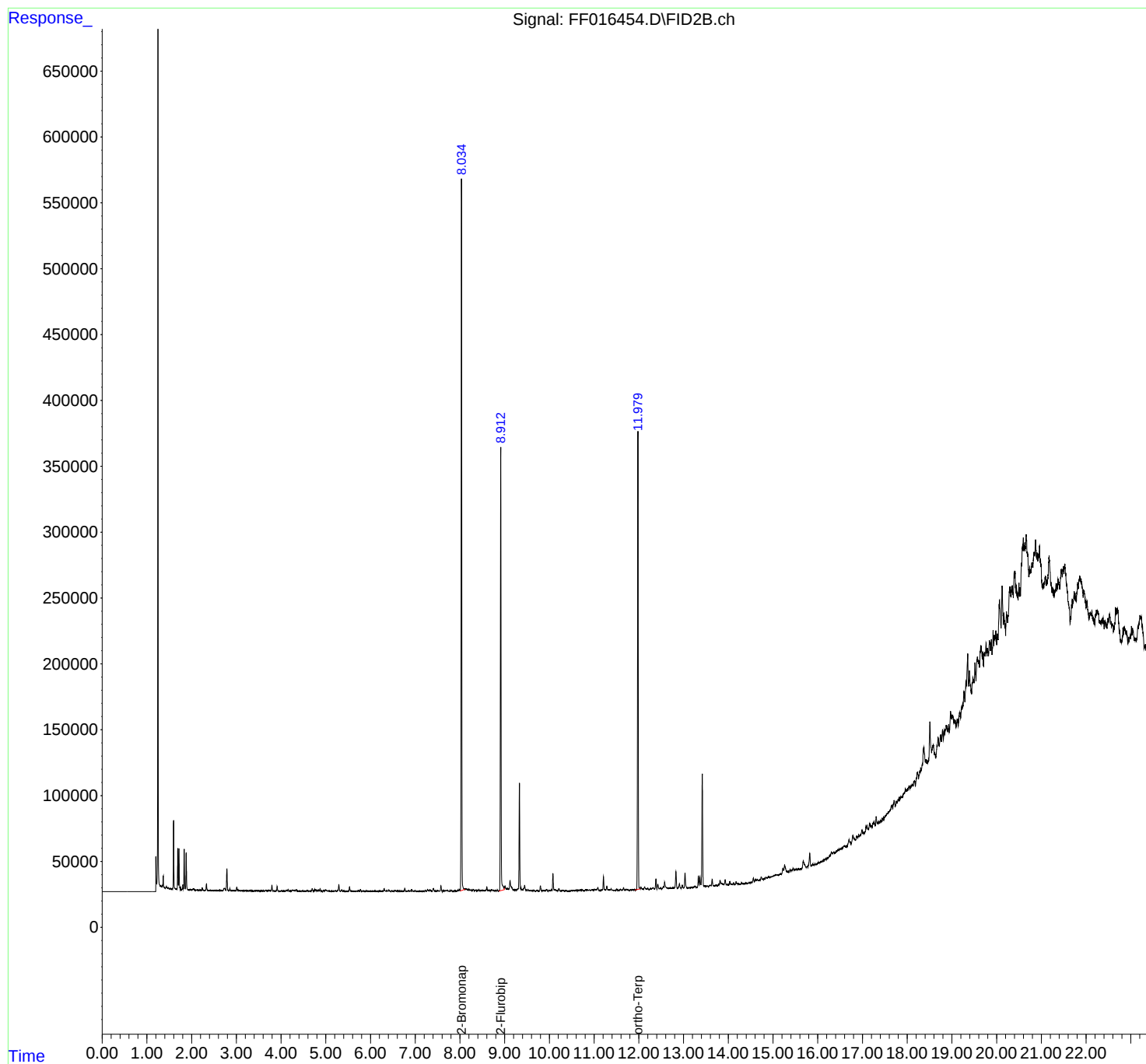
(m)=manual int.

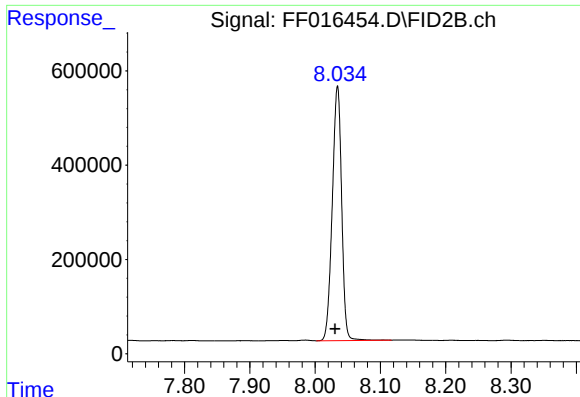
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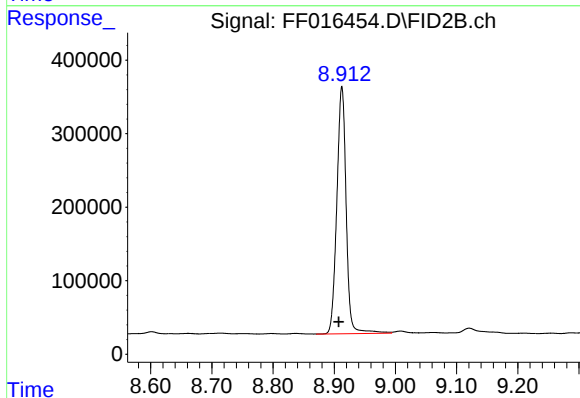




#4 2-Bromonaphthalene (SURRE)

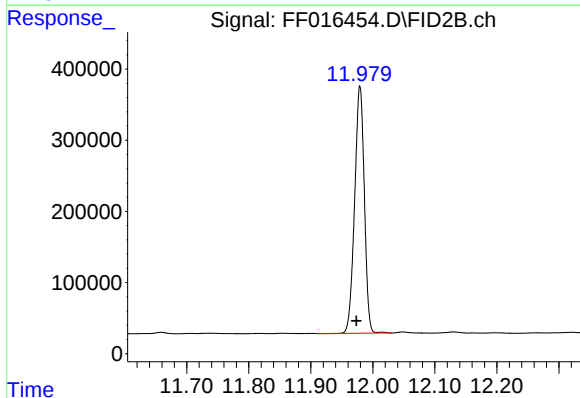
R.T.: 8.034 min
Delta R.T.: 0.004 min
Response: 5378435
Conc: 42.94 ug/ml

Instrument :
FID_F
ClientSampleId :
EME-TS12-01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.912 min
Delta R.T.: 0.005 min
Response: 3575060
Conc: 42.39 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.979 min
Delta R.T.: 0.006 min
Response: 3772102
Conc: 24.74 ug/ml