

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092925AR\
 Data File : FF016476.D
 Signal(s) : FID2B.ch
 Acq On : 29 Sep 2025 19:33
 Operator : YP\AJ
 Sample : Q3179-01
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EME-TS14-01

Integration File: autoint1.e
 Quant Time: Sep 30 01:05:56 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...	8.027	6163999	49.207 ug/ml
Spiked Amount 50.000		Recovery =	98.41%
6) S 2-Fluorobiphenyl (SURR)	8.902	4098461	48.595 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.19%
11) S ortho-Terphenyl (SURR)	11.972	7183345	47.120 ug/ml
Spiked Amount 50.000		Recovery =	94.24%

Target Compounds

(f)=RT Delta > 1/2 Window

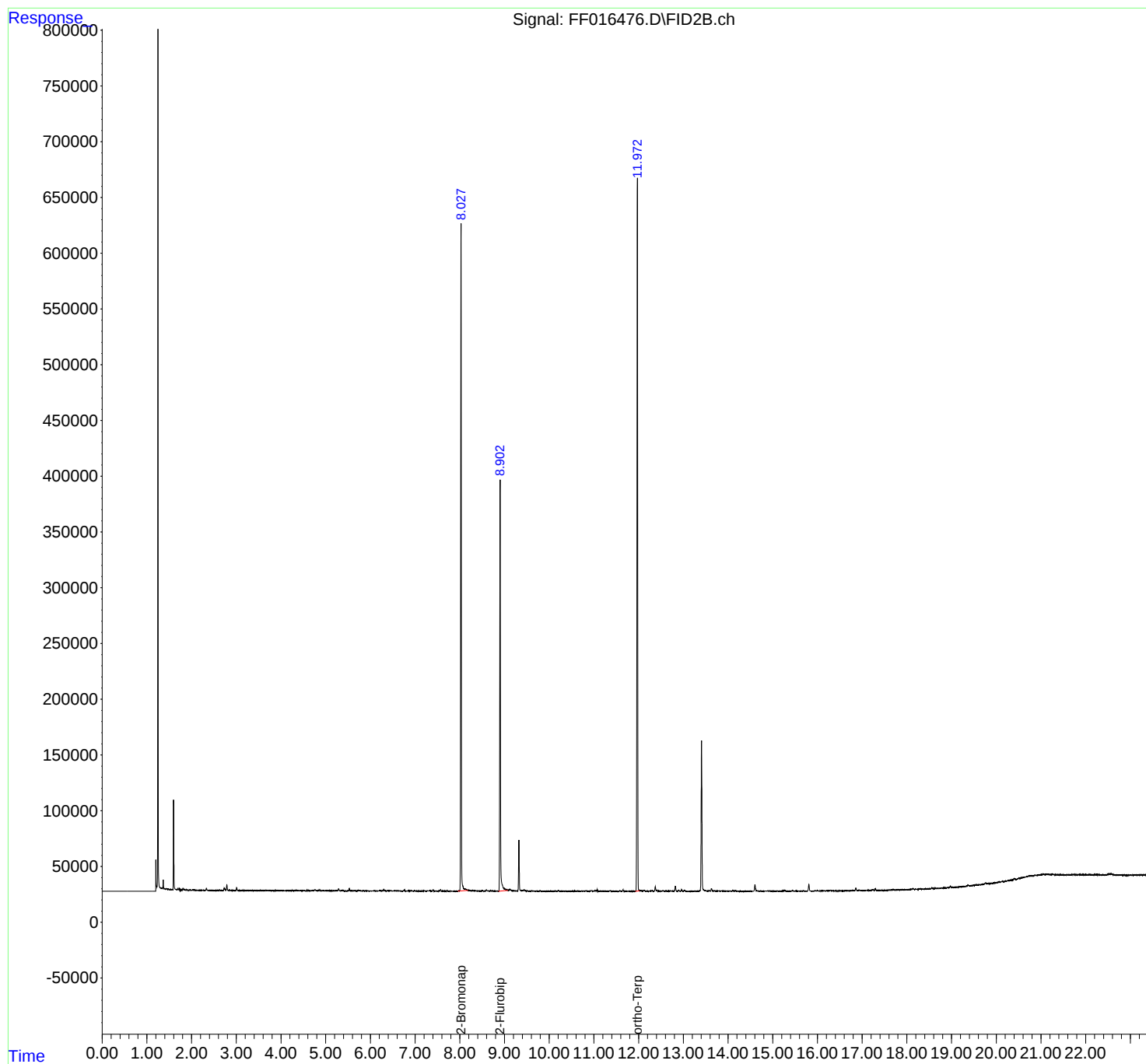
(m)=manual int.

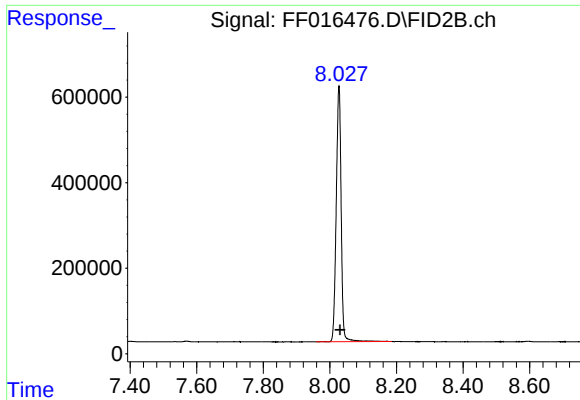
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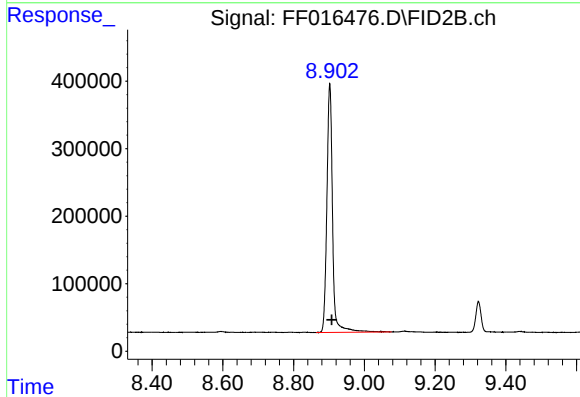




#4 2-Bromonaphthalene (SURR)

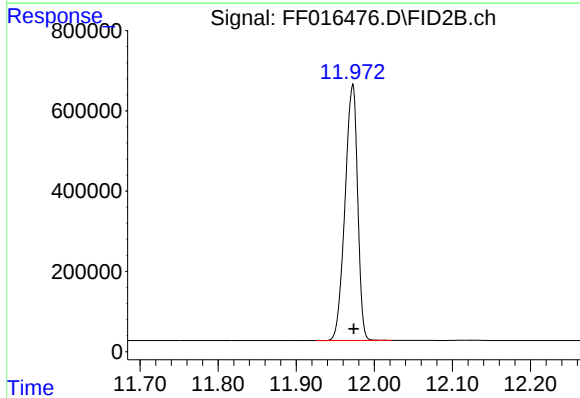
R.T.: 8.027 min
Delta R.T.: -0.003 min
Response: 6163999
Conc: 49.21 ug/ml

Instrument :
FID_F
ClientSampleId :
EME-TS14-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.902 min
Delta R.T.: -0.005 min
Response: 4098461
Conc: 48.59 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.972 min
Delta R.T.: -0.002 min
Response: 7183345
Conc: 47.12 ug/ml