

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092925AR\
 Data File : FF016473.D
 Signal(s) : FID2B.ch
 Acq On : 29 Sep 2025 18:04
 Operator : YP\AJ
 Sample : Q3177-01
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EME-TS12-01

Integration File: autoint1.e
 Quant Time: Sep 30 01:04:57 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...	8.026	3572993	28.523 ug/ml
Spiked Amount 50.000		Recovery =	57.05%
6) S 2-Fluorobiphenyl (SURR)	8.900	1285569	15.243 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	30.49%
11) S ortho-Terphenyl (SURR)	11.971	6376484	41.827 ug/ml
Spiked Amount 50.000		Recovery =	83.65%

Target Compounds

(f)=RT Delta > 1/2 Window

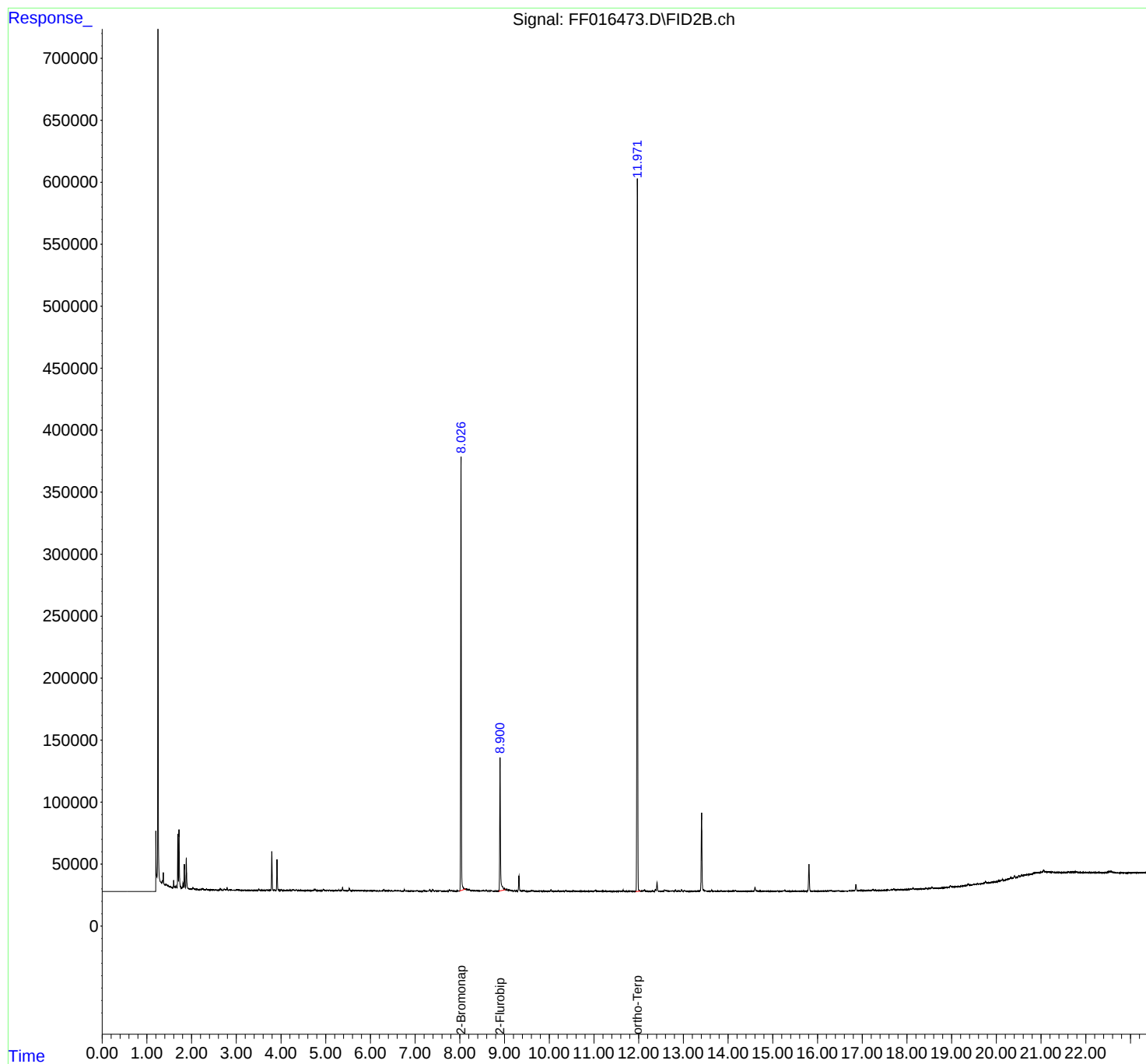
(m)=manual int.

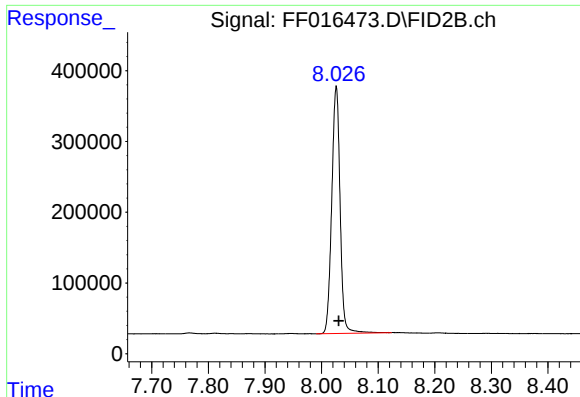
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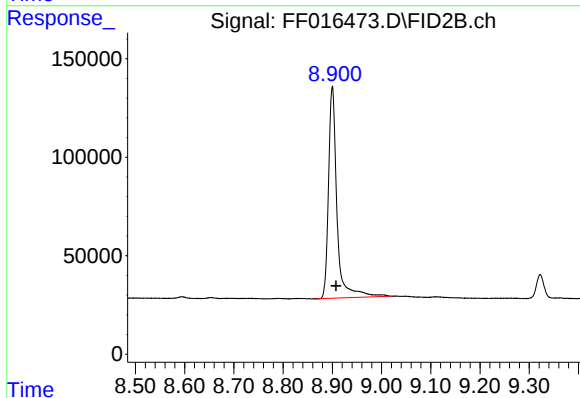




#4 2-Bromonaphthalene (SURRE)

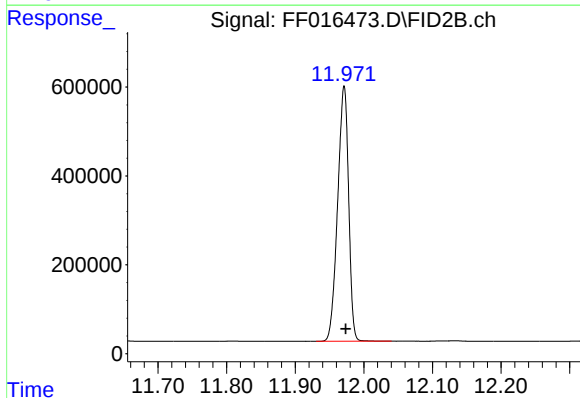
R.T.: 8.026 min
Delta R.T.: -0.005 min
Response: 3572993
Conc: 28.52 ug/ml

Instrument :
FID_F
ClientSampleId :
EME-TS12-01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.900 min
Delta R.T.: -0.007 min
Response: 1285569
Conc: 15.24 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.971 min
Delta R.T.: -0.003 min
Response: 6376484
Conc: 41.83 ug/ml