

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012825AR\
 Data File : FF015332.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jan 2025 18:43
 Operator : YP\AJ
 Sample : Q1194-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 B-110-SB01

Integration File: autoint1.e
 Quant Time: Jan 29 00:49:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 15 07:05:42 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...	7.992	6244647	47.308 ug/ml
Spiked Amount 50.000		Recovery =	94.62%
6) S 2-Fluorobiphenyl (SURR)	8.864	3695410	43.780 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.56%
11) S ortho-Terphenyl (SURR)	11.929	5690388	33.056 ug/ml
Spiked Amount 50.000		Recovery =	66.11%

Target Compounds

(f)=RT Delta > 1/2 Window

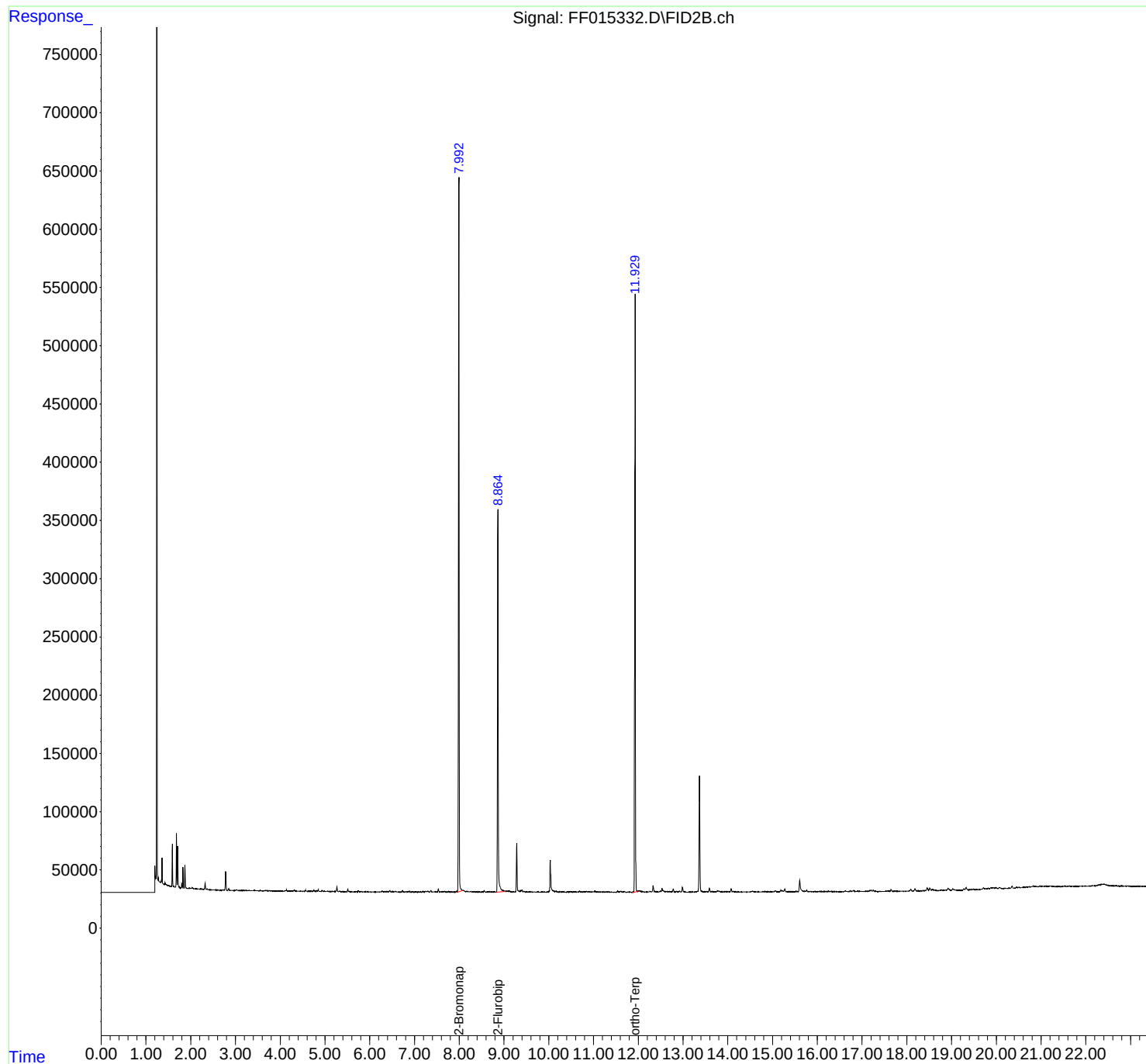
(m)=manual int.

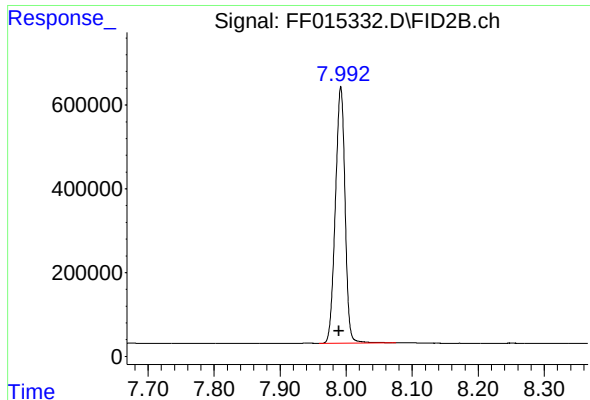
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

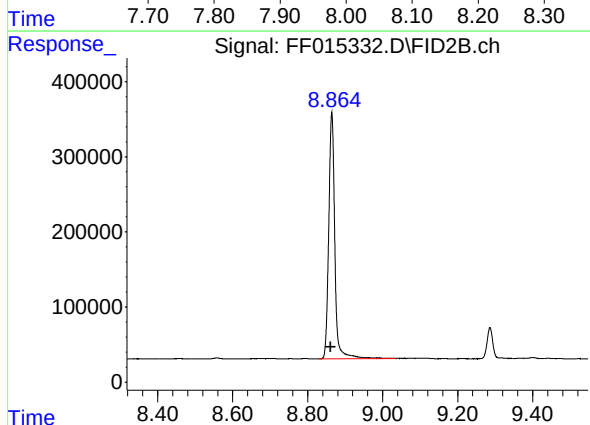




#4 2-Bromonaphthalene (SURR)

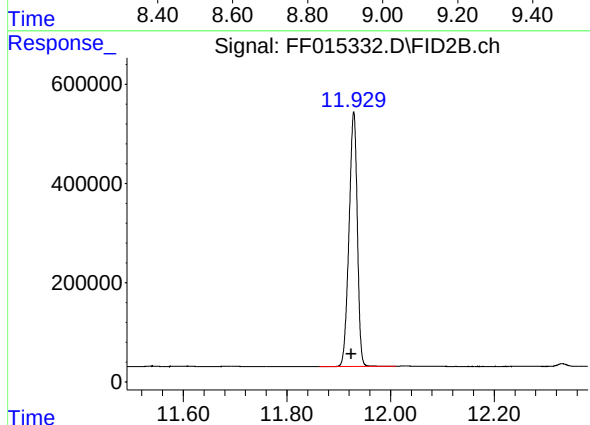
R.T.: 7.992 min
Delta R.T.: 0.003 min
Response: 6244647
Conc: 47.31 ug/ml

Instrument :
FID_F
ClientSampleId :
B-110-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.864 min
Delta R.T.: 0.003 min
Response: 3695410
Conc: 43.78 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.929 min
Delta R.T.: 0.004 min
Response: 5690388
Conc: 33.06 ug/ml