

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
 Data File : FG015588.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2025 01:18
 Operator : YP\AJ
 Sample : Q1664-19
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 P001-BBDGA-007-01

Integration File: autoint1.e
 Quant Time: Mar 29 03:17:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 031725.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 18 05:13:04 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...	7.962	3546906	29.036 ug/ml
Spiked Amount 50.000		Recovery =	58.07%
6) S 2-Fluorobiphenyl (SURR)	8.841	1963842	23.759 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	47.52%
11) S ortho-Terphenyl (SURR)	11.913	4001081	27.437 ug/ml
Spiked Amount 50.000		Recovery =	54.87%

Target Compounds

(f)=RT Delta > 1/2 Window

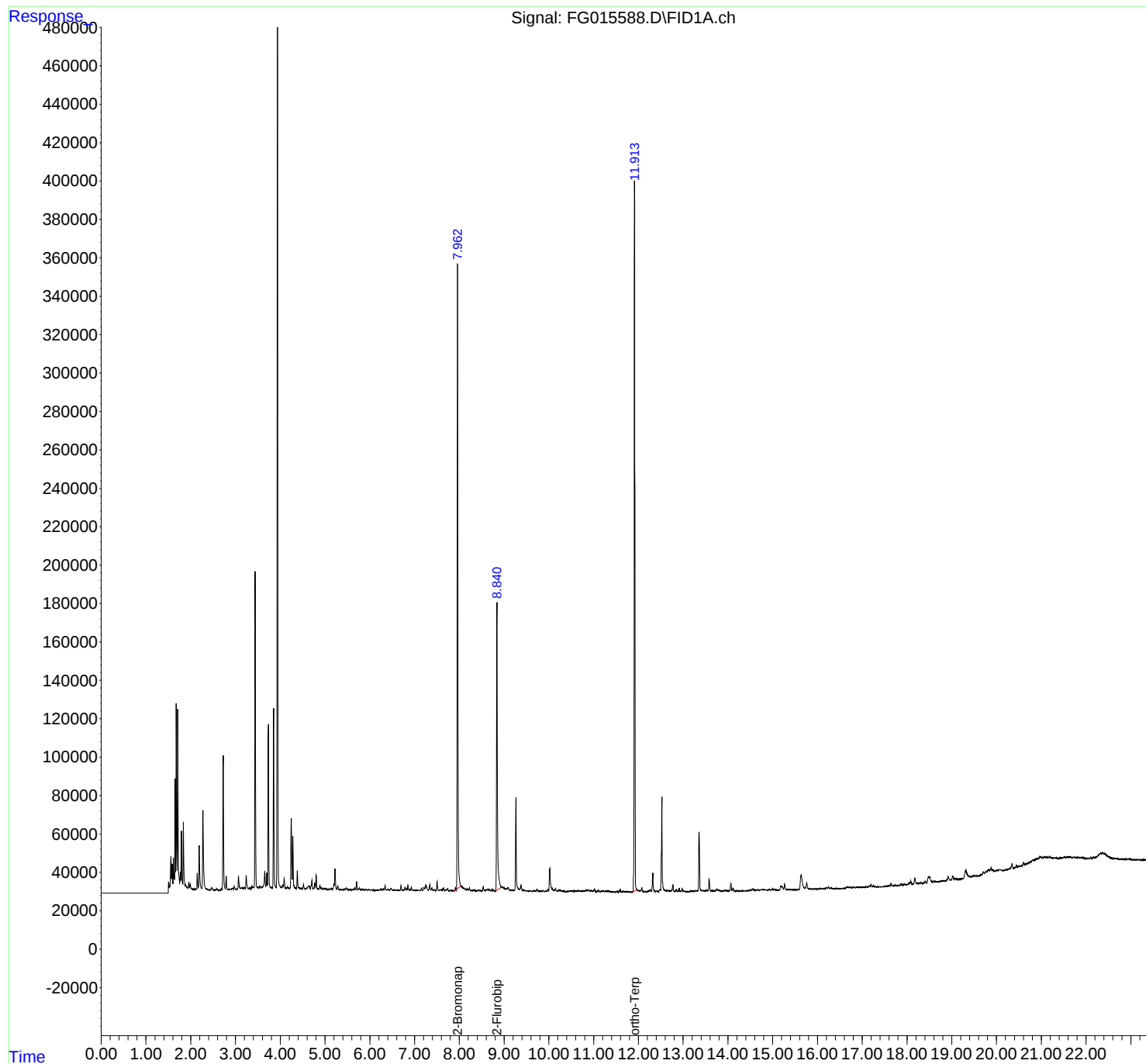
(m)=manual int.

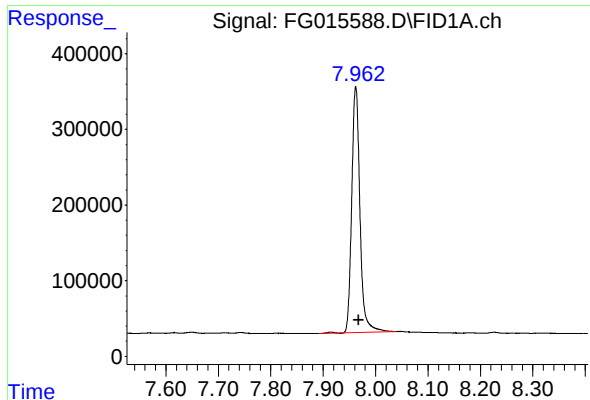
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

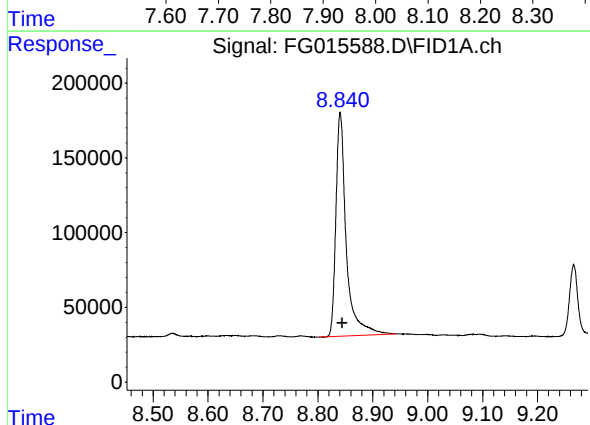




#4 2-Bromonaphthalene (SURR)

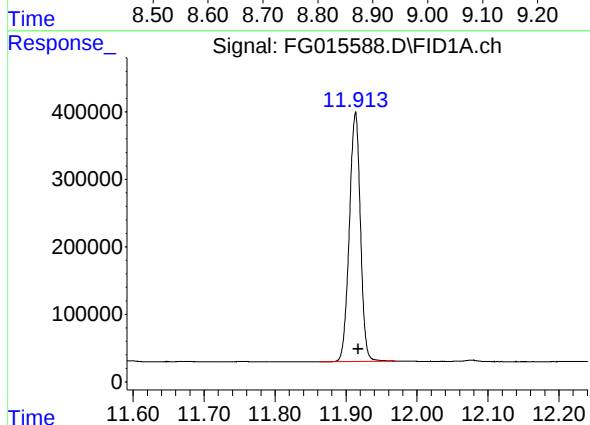
R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 3546906
Conc: 29.04 ug/ml

Instrument :
FID_G
ClientSampleId :
P001-BBDGA-007-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.841 min
Delta R.T.: -0.004 min
Response: 1963842
Conc: 23.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.913 min
Delta R.T.: -0.005 min
Response: 4001081
Conc: 27.44 ug/ml