

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032025AR\
 Data File : FG015513.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2025 12:31
 Operator : YP\AJ
 Sample : PB167231BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 21 01:06:44 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...	7.966	6105622	49.983 ug/ml
Spiked Amount 50.000		Recovery =	99.97%
6) S 2-Fluorobiphenyl (SURR)	8.843	2963683	35.855 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.71%
11) S ortho-Terphenyl (SURR)	11.920	6123660	41.992 ug/ml
Spiked Amount 50.000		Recovery =	83.98%
Target Compounds			
10) T Anthracene (C19.43)	11.291	296950	2.170 ug/ml

(f)=RT Delta > 1/2 Window

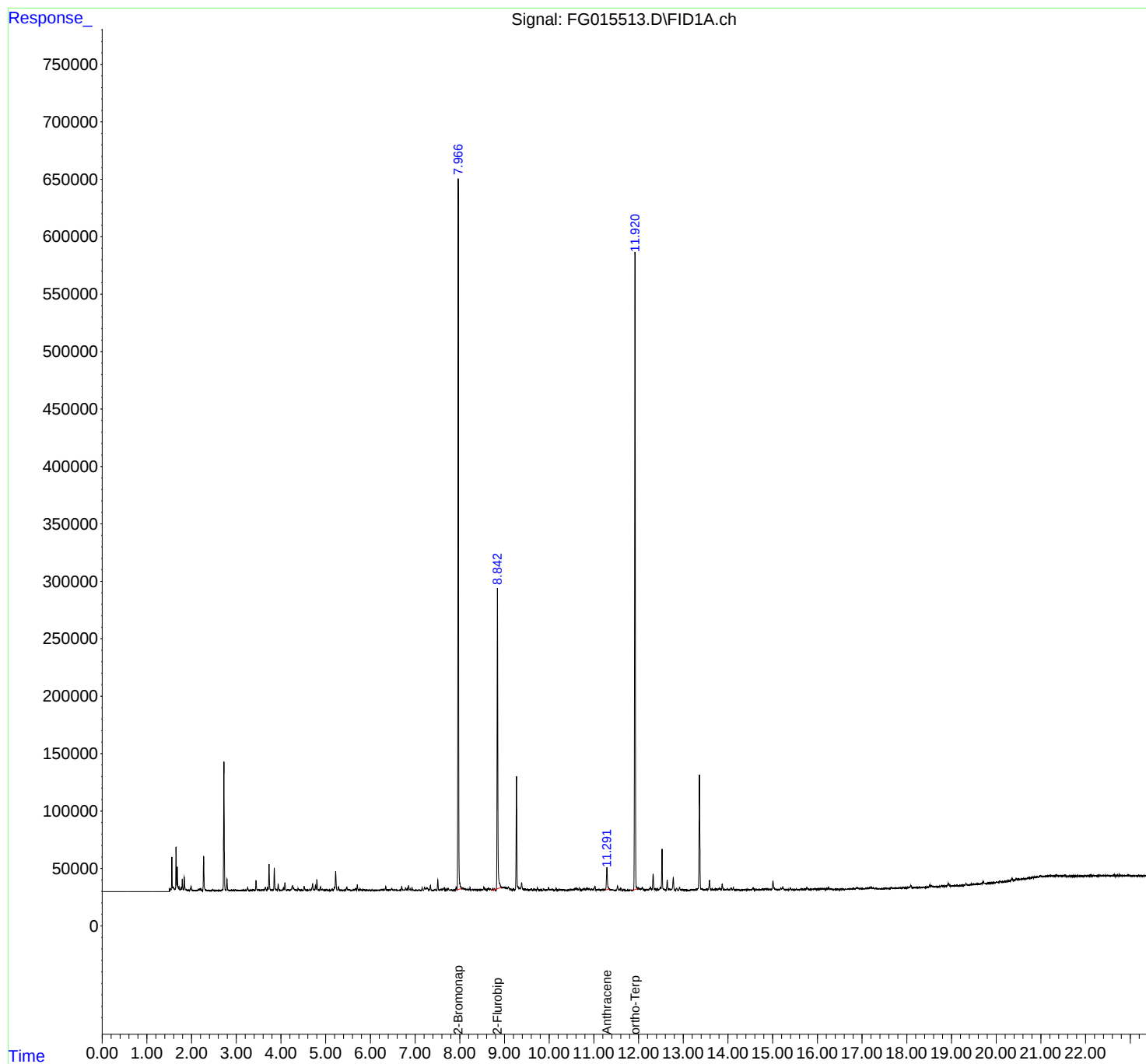
(m)=manual int.

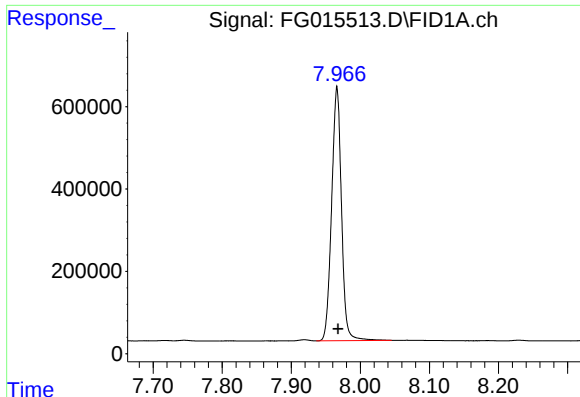
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032025AR\
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

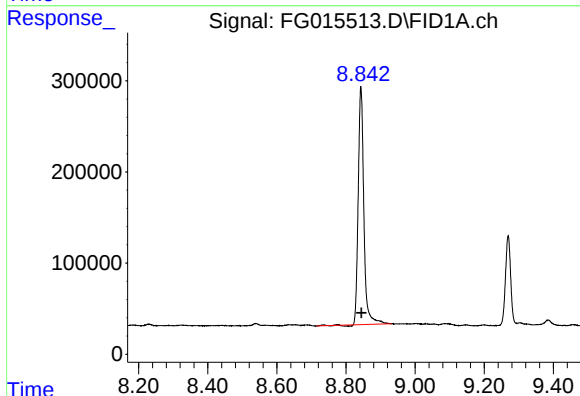




#4 2-Bromonaphthalene (SURR)

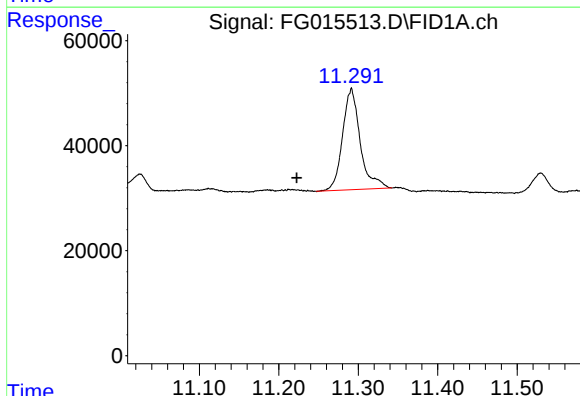
R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 6105622
Conc: 49.98 ug/ml

Instrument :
FID_G
ClientSampleId :



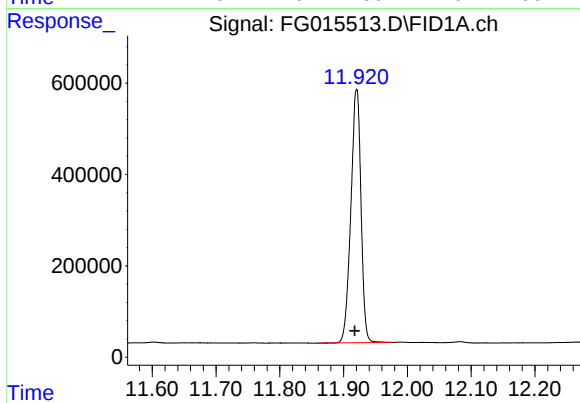
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.843 min
Delta R.T.: -0.002 min
Response: 2963683
Conc: 35.86 ug/ml



#10 Anthracene (C19.43)

R.T.: 11.291 min
Delta R.T.: 0.069 min
Response: 296950
Conc: 2.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.920 min
Delta R.T.: 0.003 min
Response: 6123660
Conc: 41.99 ug/ml