

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110424AR\
 Data File : FD048642.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2024 17:14
 Operator : YP/AJ
 Sample : P4620-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 02:07:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:14:59 2024
 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...	7.370	7282436	47.981 ug/ml
Spiked Amount 50.000		Recovery =	95.96%
6) S 2-Fluorobiphenyl (SURR)	8.219	4741213	48.285 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.57%
11) S ortho-Terphenyl (SURR)	11.253	4220911	24.779 ug/ml
Spiked Amount 50.000		Recovery =	49.56%
Target Compounds			
12) T Fluoranthene (C21.85)	12.319	59242	0.360 ug/ml

(f)=RT Delta > 1/2 Window

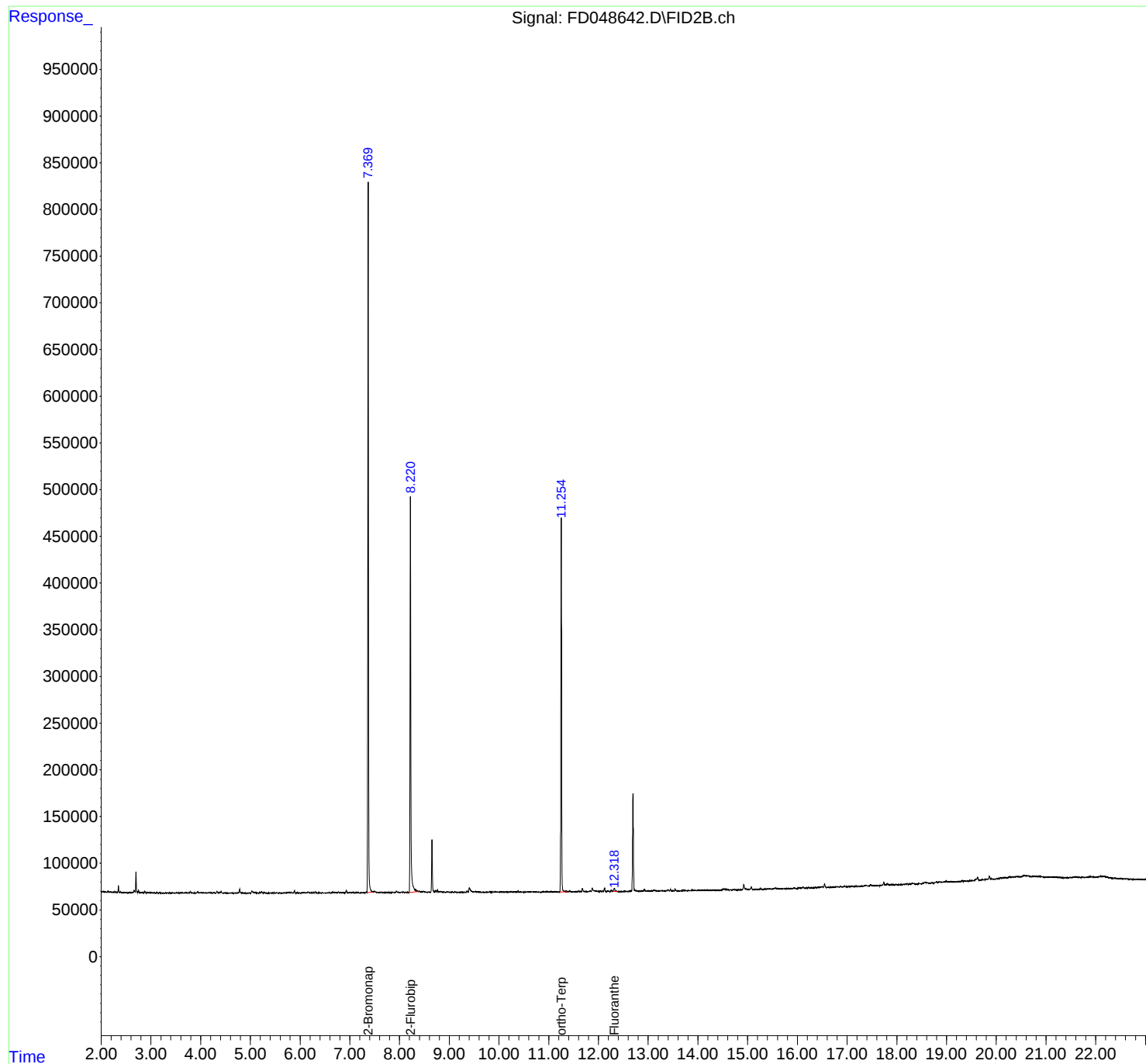
(m)=manual int.

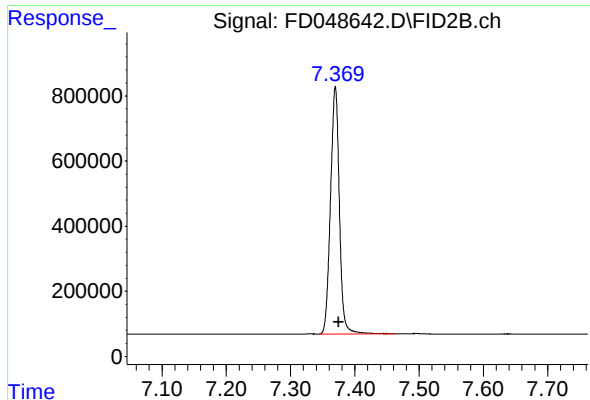
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

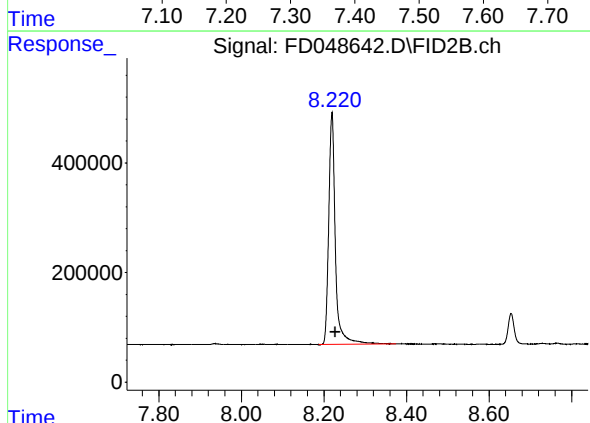




#4 2-Bromonaphthalene (SURR)

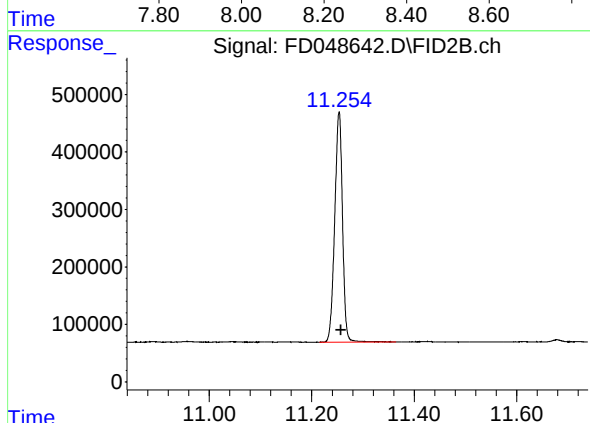
R.T.: 7.370 min
Delta R.T.: -0.005 min
Response: 7282436
Conc: 47.98 ug/ml

Instrument :
FID_D
ClientSampleId :



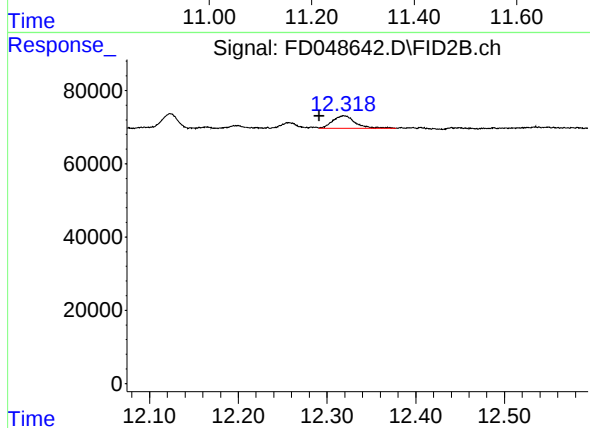
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 4741213
Conc: 48.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.253 min
Delta R.T.: -0.004 min
Response: 4220911
Conc: 24.78 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.319 min
Delta R.T.: 0.028 min
Response: 59242
Conc: 0.36 ug/ml