

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111824AR\
 Data File : FD048781.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2024 13:45
 Operator : YP/AJ
 Sample : P4839-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-9-TPH-10

Integration File: autoint1.e
 Quant Time: Nov 19 14:43:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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...	7.368	10769066	61.167 ug/ml
Spiked Amount 50.000		Recovery =	122.33%
6) S 2-Fluorobiphenyl (SURR)	8.218	6808569	59.117 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.23%
11) S ortho-Terphenyl (SURR)	11.254	9422640	48.991 ug/ml
Spiked Amount 50.000		Recovery =	97.98%

Target Compounds

(f)=RT Delta > 1/2 Window

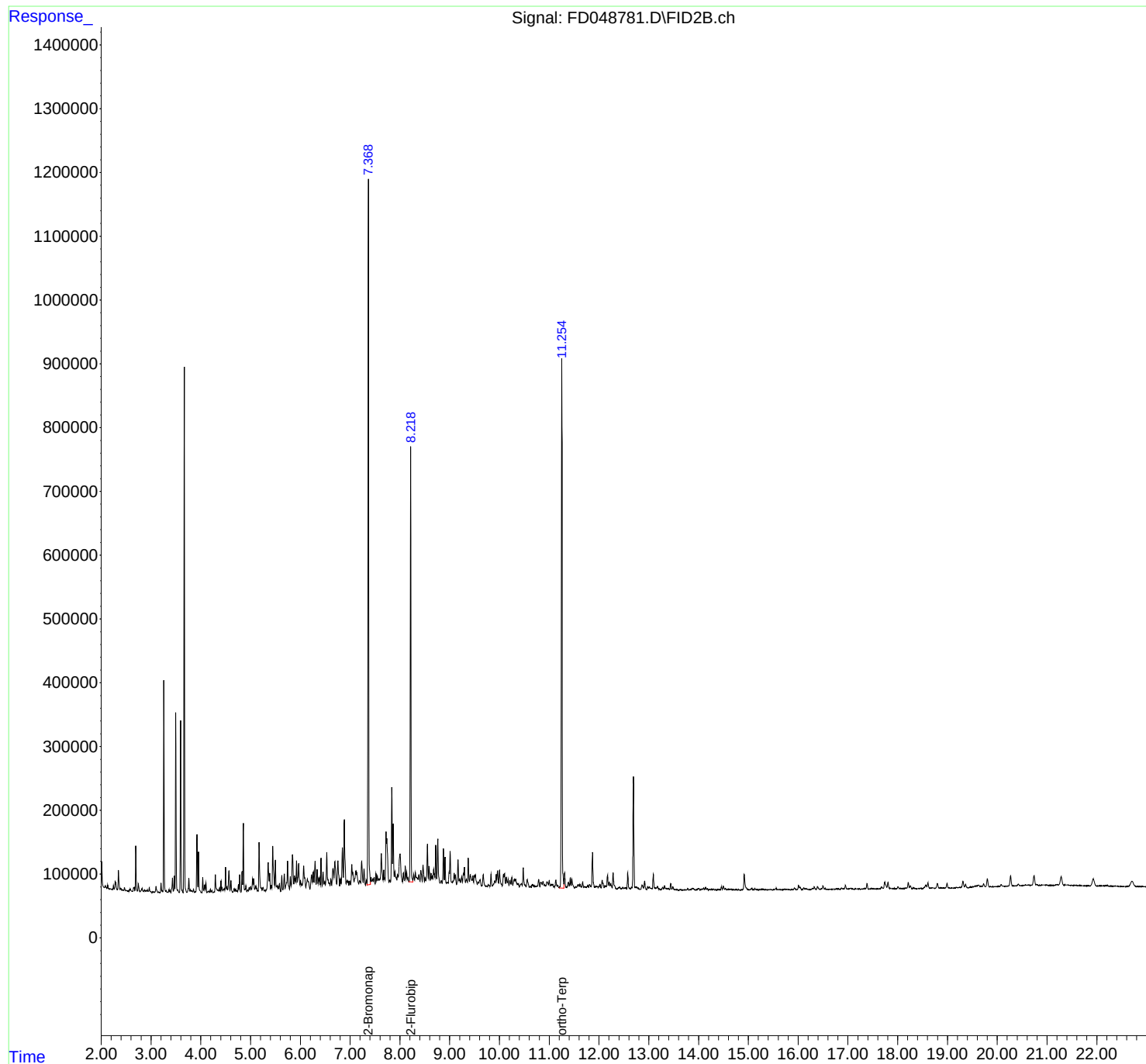
(m)=manual int.

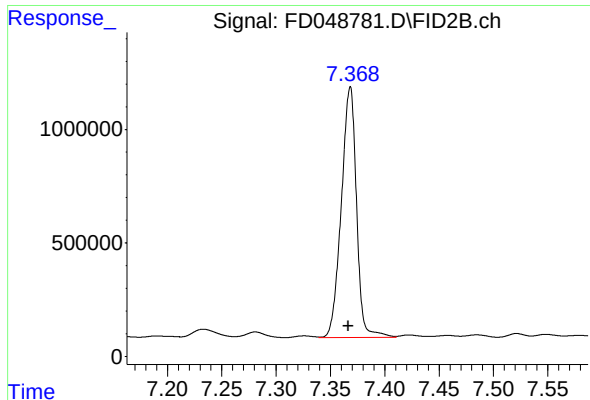
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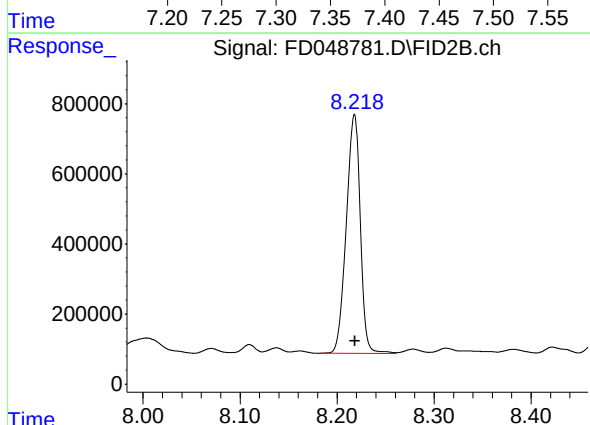




#4 2-Bromonaphthalene (SURR)

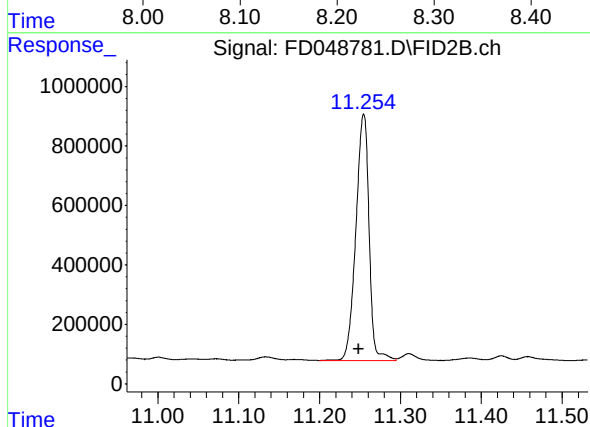
R.T.: 7.368 min
Delta R.T.: 0.001 min
Response: 10769066
Conc: 61.17 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-9-TPH-10



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 6808569
Conc: 59.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.254 min
Delta R.T.: 0.006 min
Response: 9422640
Conc: 48.99 ug/ml