

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022624AR\
 Data File : FD047313.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2024 16:57
 Operator : YP/AJ
 Sample : P1538-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 27 03:02:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 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...	7.465	7034083	46.203 ug/ml
Spiked Amount 50.000		Recovery =	92.41%
6) S 2-Fluorobiphenyl (SURR)	8.317	4447854	44.004 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.01%
11) S ortho-Terphenyl (SURR)	11.354	4989592	28.291 ug/ml
Spiked Amount 50.000		Recovery =	56.58%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.863	38867	0.230 ug/ml

(f)=RT Delta > 1/2 Window

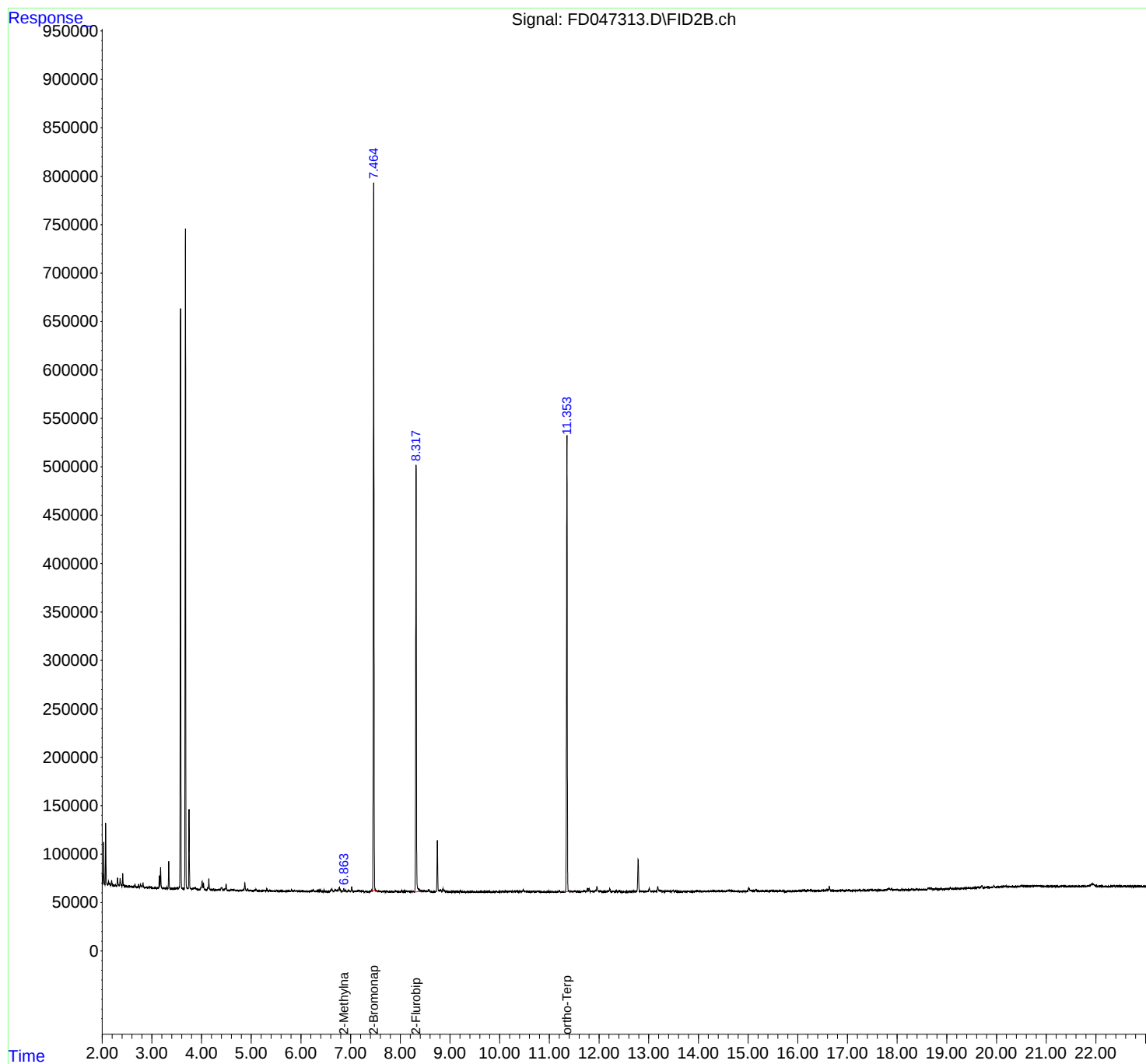
(m)=manual int.

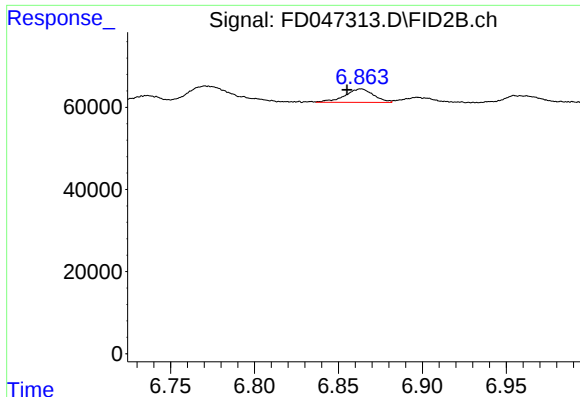
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Signal Info : 20M x 0.18mm x 0.18µm

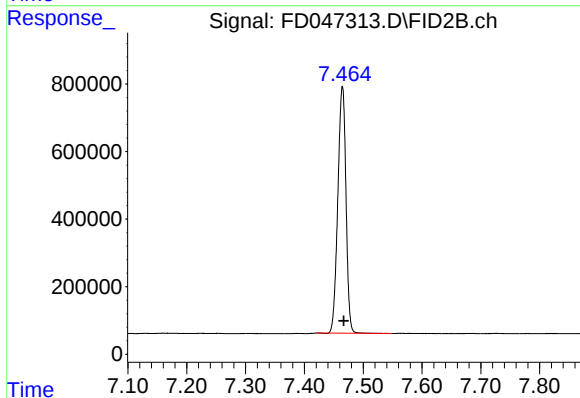




#3 2-Methylnaphthalene (C12.89)

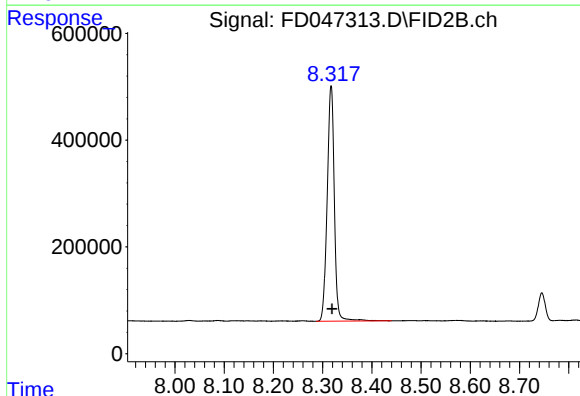
R.T.: 6.863 min
Delta R.T.: 0.008 min
Response: 38867
Conc: 0.23 ug/ml

Instrument :
FID_D
ClientSampleId :



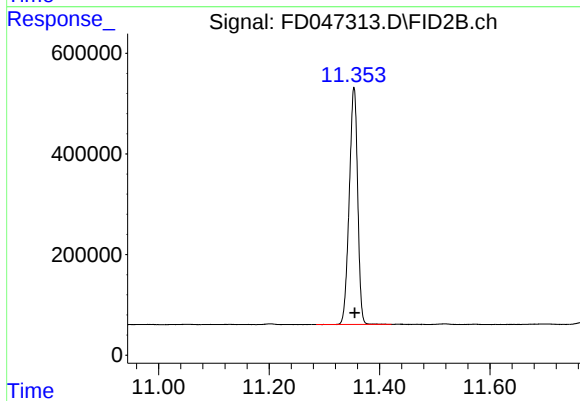
#4 2-Bromonaphthalene (SURR)

R.T.: 7.465 min
Delta R.T.: -0.003 min
Response: 7034083
Conc: 46.20 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 4447854
Conc: 44.00 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: -0.002 min
Response: 4989592
Conc: 28.29 ug/ml