

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021424AR\
 Data File : FD047251.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2024 19:07
 Operator : YP/AJ
 Sample : P1462-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 22:29:54 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...	7.467	7804112	51.261 ug/ml
Spiked Amount 50.000		Recovery =	102.52%
6) S 2-Fluorobiphenyl (SURR)	8.319	4681219	46.312 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.62%
11) S ortho-Terphenyl (SURR)	11.358	8967696	50.846 ug/ml
Spiked Amount 50.000		Recovery =	101.69%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.863	32708	0.194 ug/ml

(f)=RT Delta > 1/2 Window

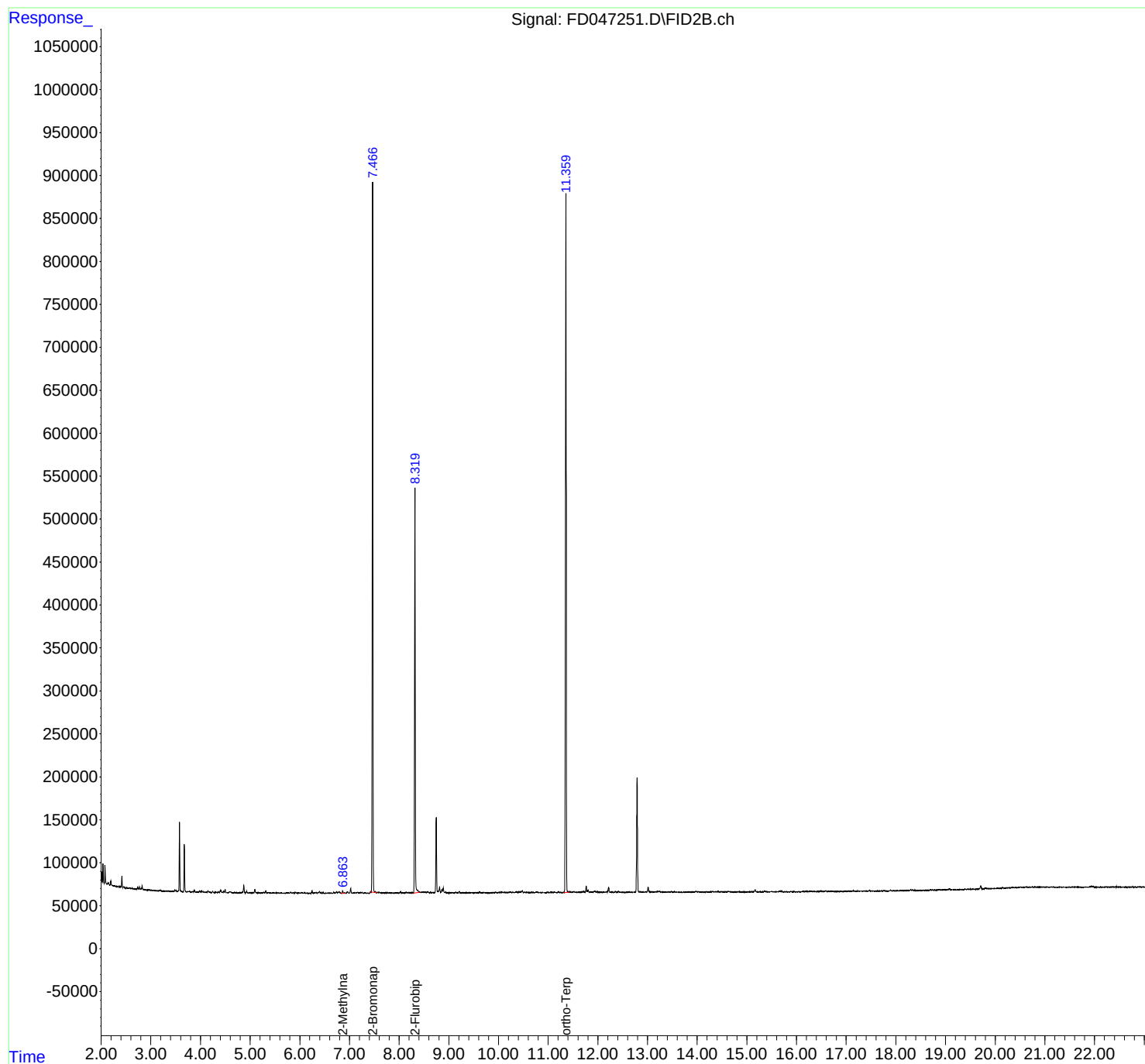
(m)=manual int.

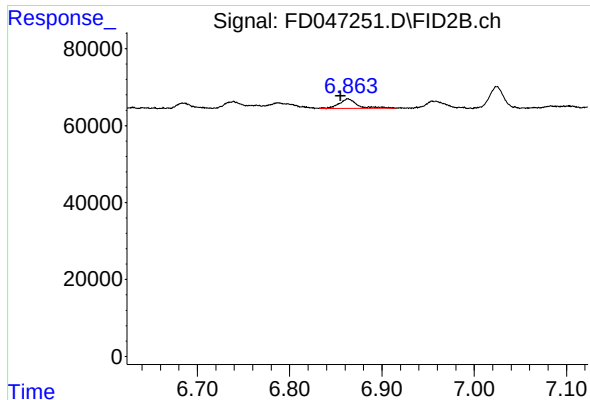
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021424AR\
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

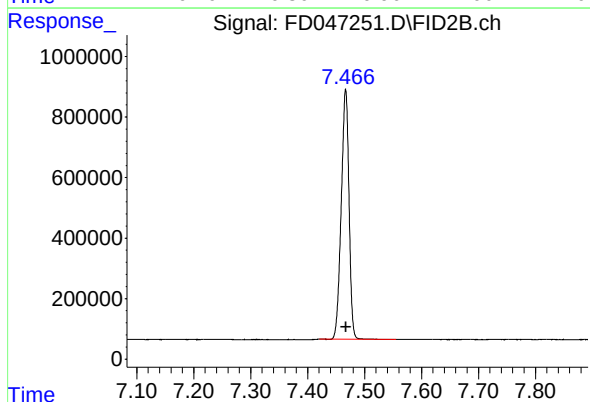




#3 2-Methylnaphthalene (C12.89)

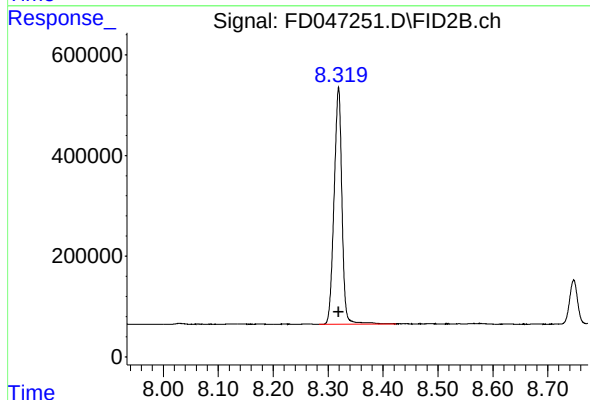
R.T.: 6.863 min
Delta R.T.: 0.008 min
Response: 32708
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



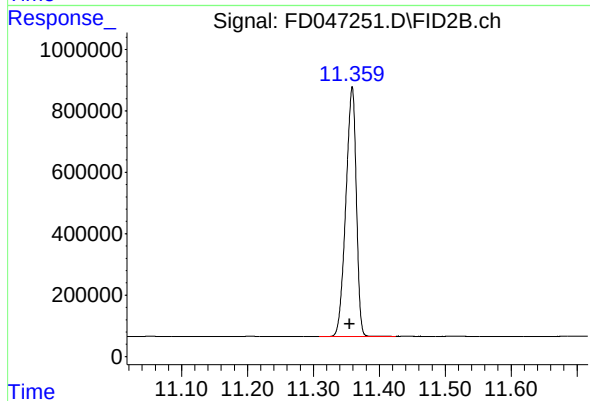
#4 2-Bromonaphthalene (SURR)

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 7804112
Conc: 51.26 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 4681219
Conc: 46.31 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: 0.003 min
Response: 8967696
Conc: 50.85 ug/ml