

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121423AR\
 Data File : FD047031.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 17:18
 Operator : YP/AJ
 Sample : PB157783BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:25:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 2023
 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...	7.473	8738109	50.508 ug/ml
Spiked Amount 50.000		Recovery =	101.02%
6) S 2-Fluorobiphenyl (SURR)	8.325	4348557	39.990 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.98%
11) S ortho-Terphenyl (SURR)	11.367	13688678	68.789 ug/ml
Spiked Amount 50.000		Recovery =	137.58%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.872	30273	0.157 ug/ml

(f)=RT Delta > 1/2 Window

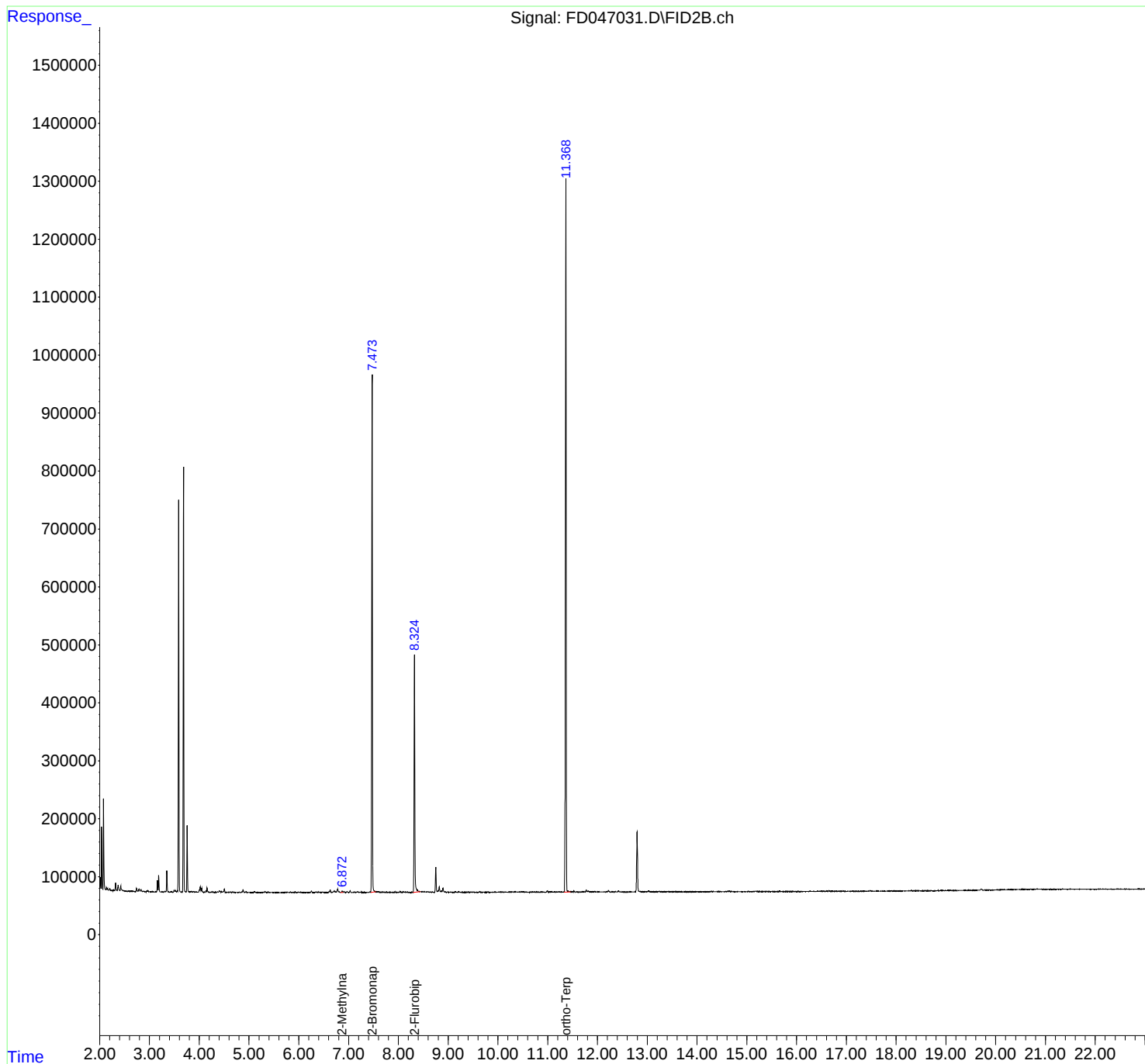
(m)=manual int.

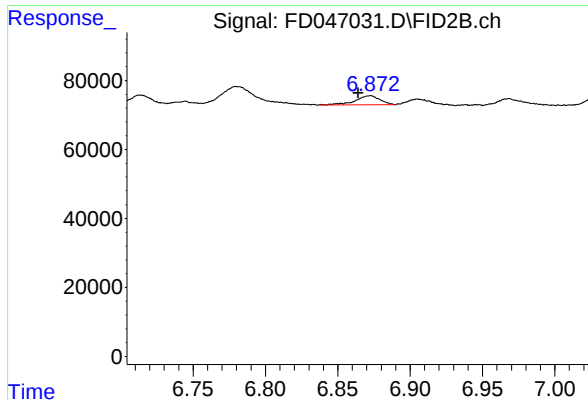
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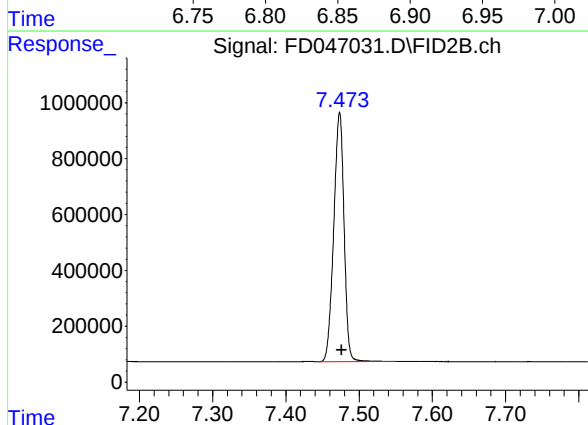




#3 2-Methylnaphthalene (C12.89)

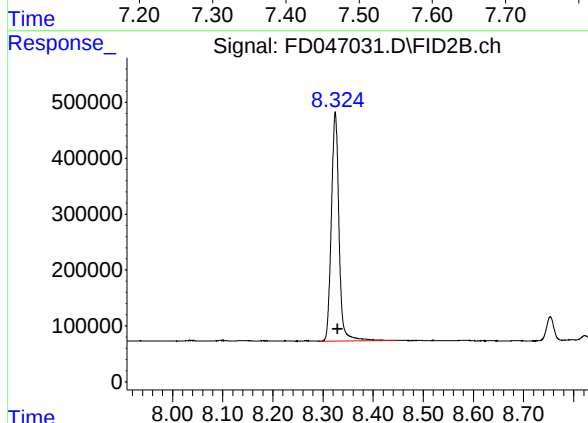
R.T.: 6.872 min
Delta R.T.: 0.008 min
Response: 30273
Conc: 0.16 ug/ml

Instrument :
FID_D
ClientSampleId :



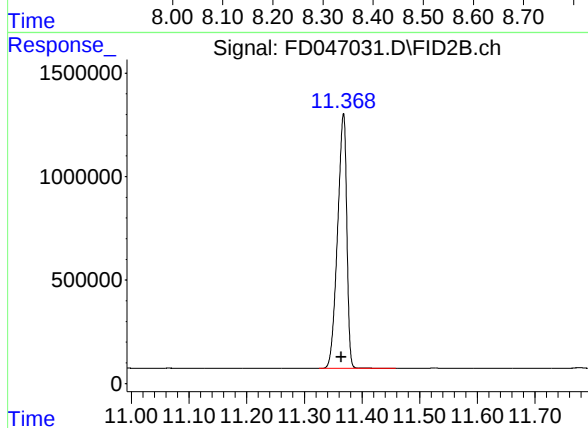
#4 2-Bromonaphthalene (SURR)

R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 8738109
Conc: 50.51 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.325 min
Delta R.T.: -0.005 min
Response: 4348557
Conc: 39.99 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: 0.003 min
Response: 13688678
Conc: 68.79 ug/ml