

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121423AR\
 Data File : FD047038.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 21:49
 Operator : YP/AJ
 Sample : 05791-07
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:26:32 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	9279879	53.640 ug/ml
Spiked Amount 50.000		Recovery =	107.28%
6) S 2-Fluorobiphenyl (SURR)	8.324	4141403	38.085 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.17%
11) S ortho-Terphenyl (SURR)	11.364	9981637	50.160 ug/ml
Spiked Amount 50.000		Recovery =	100.32%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.871	49829	0.259 ug/ml
7) T Acenaphthene (C15.5)	8.384	77020	0.415 ug/ml

(f)=RT Delta > 1/2 Window

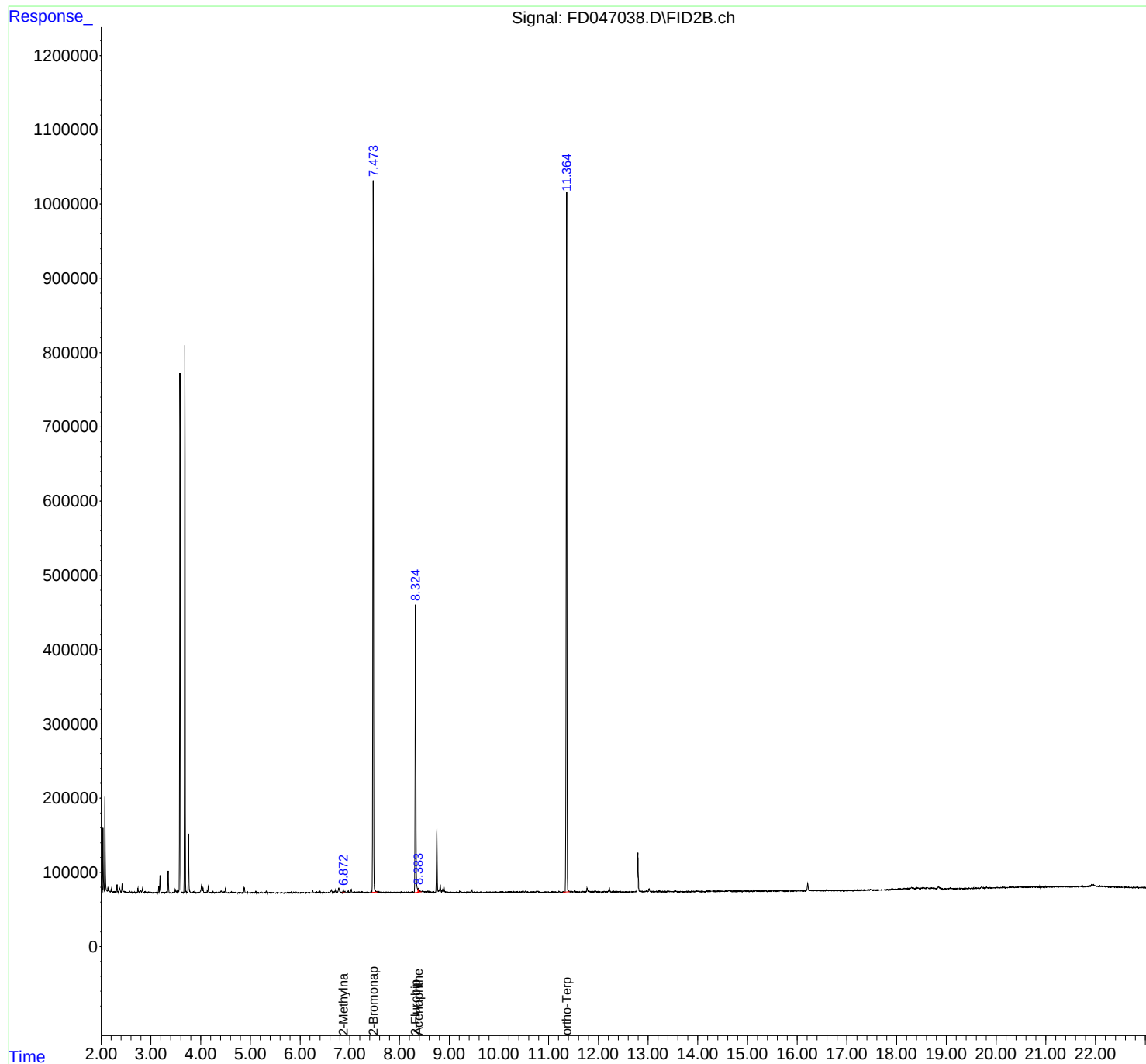
(m)=manual int.

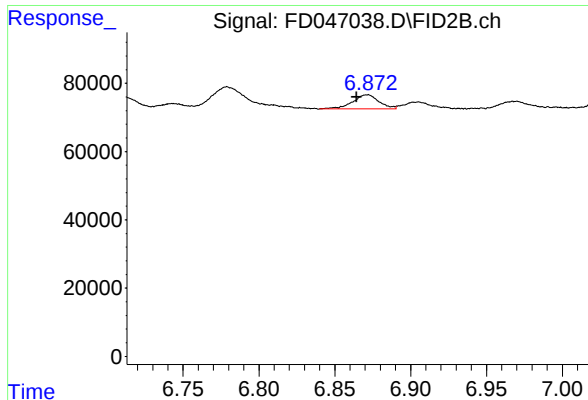
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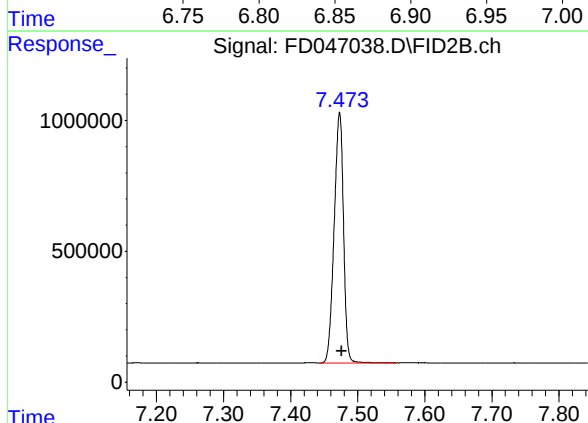




#3 2-Methylnaphthalene (C12.89)

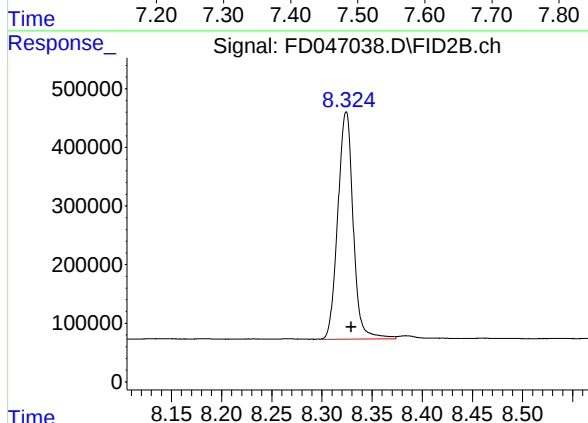
R.T.: 6.871 min
Delta R.T.: 0.007 min
Response: 49829
Conc: 0.26 ug/ml

Instrument :
FID_D
ClientSampleId :



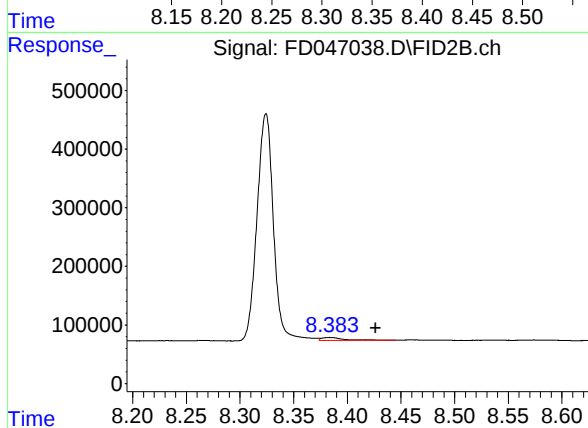
#4 2-Bromonaphthalene (SURR)

R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 9279879
Conc: 53.64 ug/ml



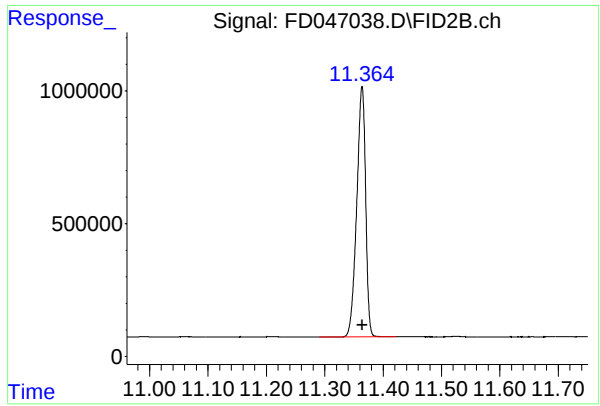
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.324 min
Delta R.T.: -0.006 min
Response: 4141403
Conc: 38.08 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.384 min
Delta R.T.: -0.043 min
Response: 77020
Conc: 0.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 9981637
Conc: 50.16 ug/ml

Instrument :
FID_D
ClientSampleId :