

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122623AR\
 Data File : FD047087.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2023 10:01
 Operator : YP/AJ
 Sample : 05993-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 E8965C-S-002

Integration File: autoint1.e
 Quant Time: Dec 26 10:34:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122223.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 22 16:13:06 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...	7.472	6564843	39.599 ug/ml
Spiked Amount 50.000		Recovery =	79.20%
6) S 2-Fluorobiphenyl (SURR)	8.323	2282297	21.901 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.80%
11) S ortho-Terphenyl (SURR)	11.360	5412241	28.026 ug/ml
Spiked Amount 50.000		Recovery =	56.05%

Target Compounds

(f)=RT Delta > 1/2 Window

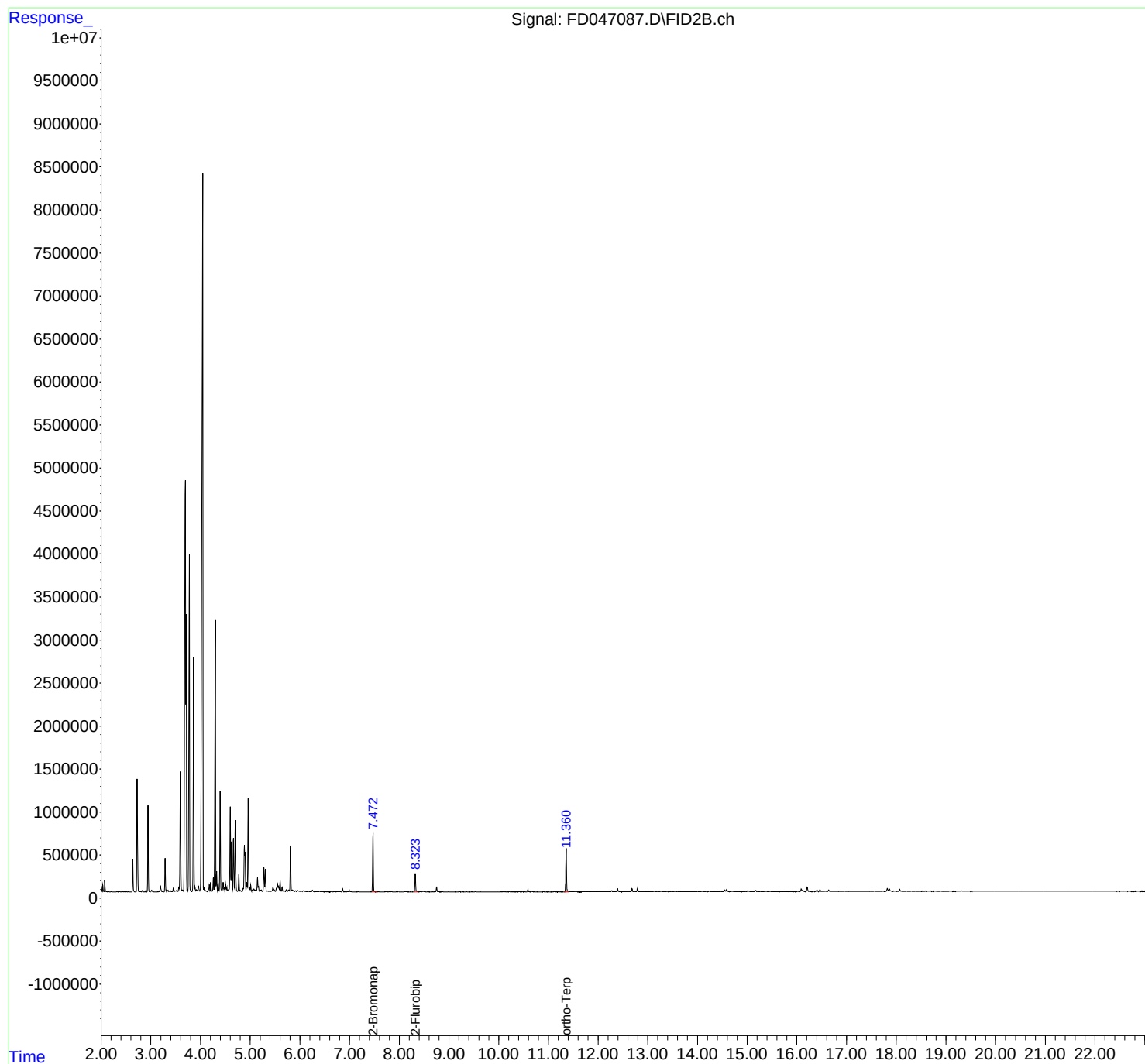
(m)=manual int.

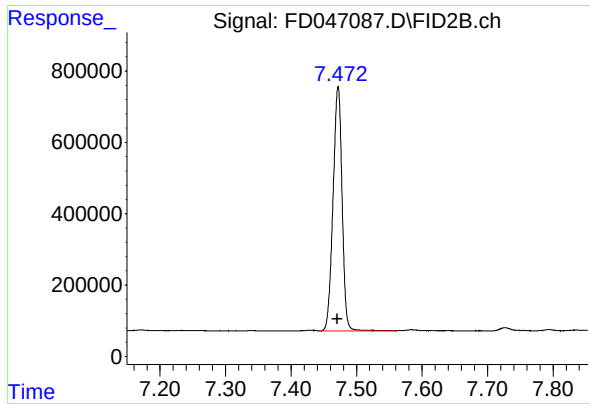
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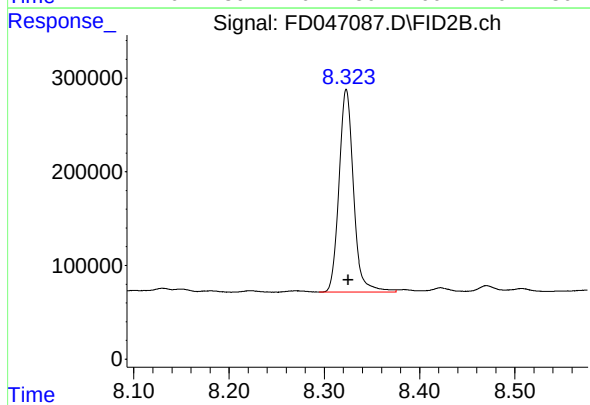




#4 2-Bromonaphthalene (SURR)

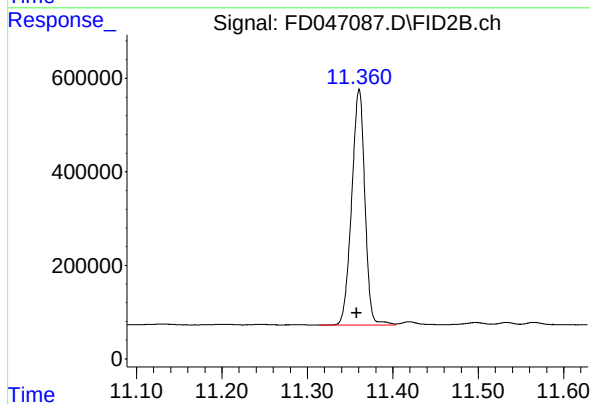
R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 6564843
Conc: 39.60 ug/ml

Instrument :
FID_D
ClientSampleId :
E8965C-S-002



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 2282297
Conc: 21.90 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: 0.003 min
Response: 5412241
Conc: 28.03 ug/ml