

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112923AR\
 Data File : FD046979.D
 Signal(s) : FID2B.ch
 Acq On : 29 Nov 2023 18:39
 Operator : YP/AJ
 Sample : 05550-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 A591

Integration File: autoint1.e
 Quant Time: Nov 29 23:48:43 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...	7.477	7573733	43.778 ug/ml
Spiked Amount 50.000		Recovery =	87.56%
6) S 2-Fluorobiphenyl (SURR)	8.329	4519150	41.559 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.12%
11) S ortho-Terphenyl (SURR)	11.368	8166195	41.037 ug/ml
Spiked Amount 50.000		Recovery =	82.07%

Target Compounds

(f)=RT Delta > 1/2 Window

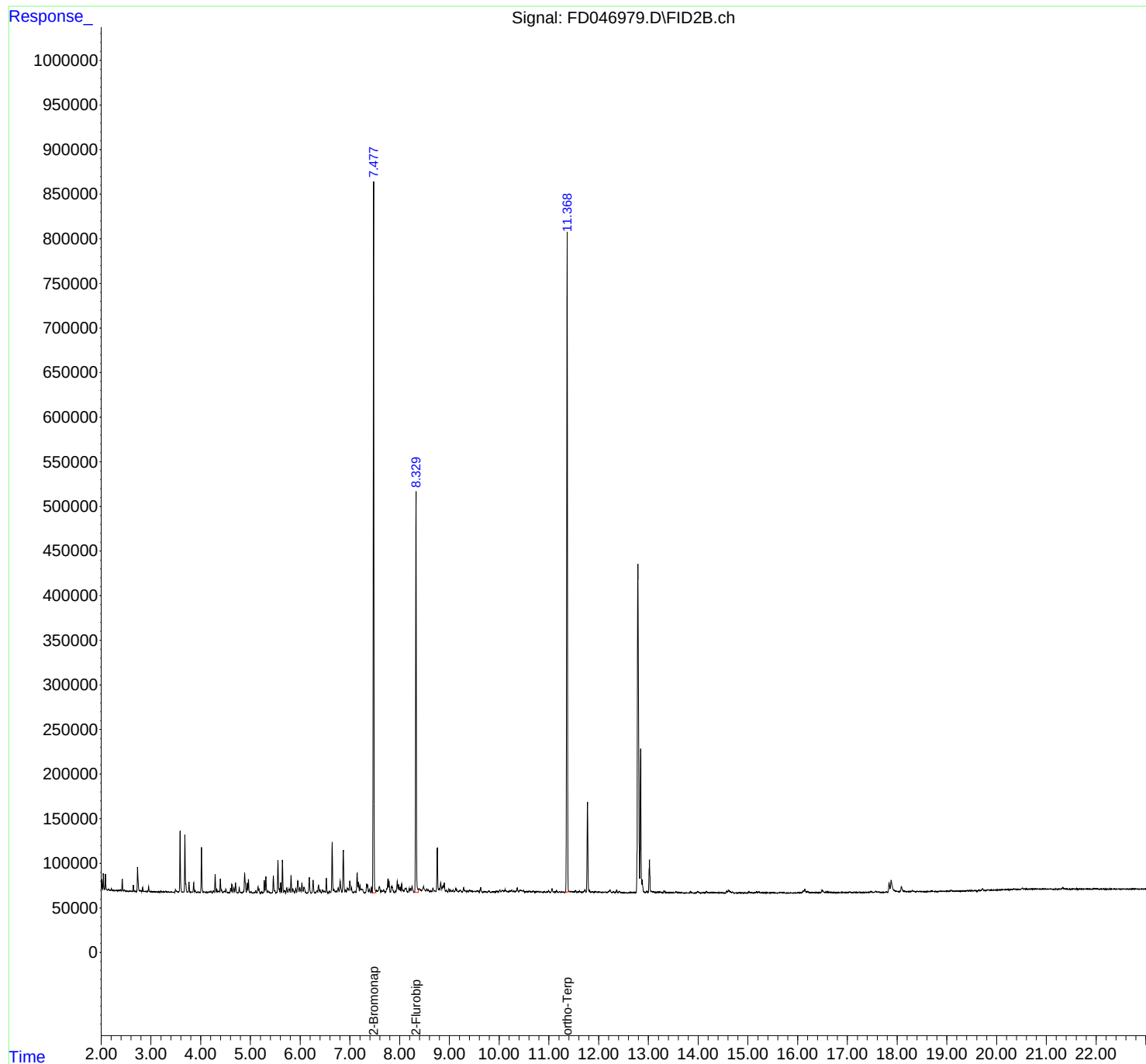
(m)=manual int.

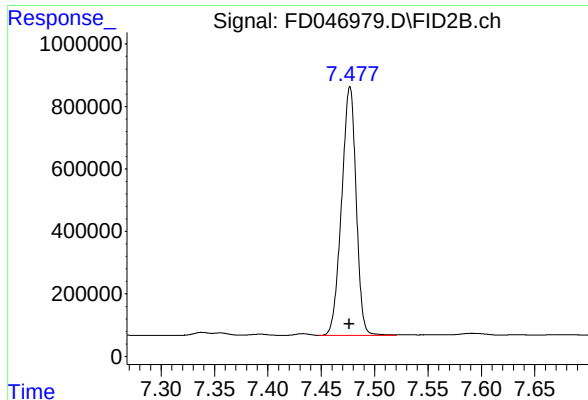
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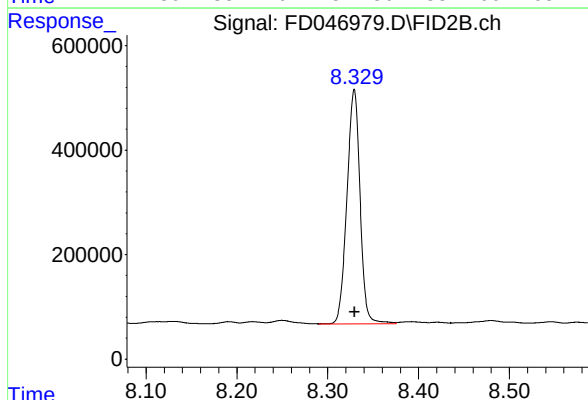




#4 2-Bromonaphthalene (SURR)

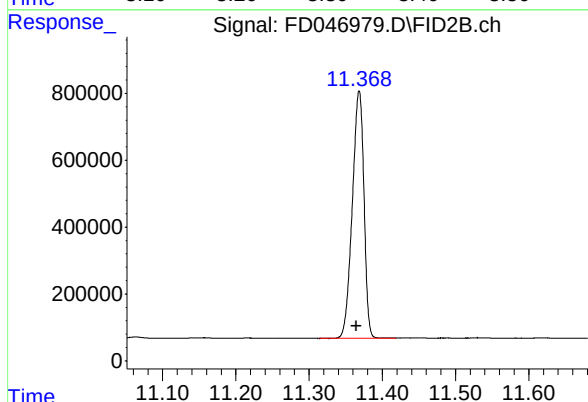
R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 7573733
Conc: 43.78 ug/ml

Instrument :
FID_D
ClientSampleId :
A591



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 4519150
Conc: 41.56 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: 0.004 min
Response: 8166195
Conc: 41.04 ug/ml