

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112123AR\
 Data File : FD046939.D
 Signal(s) : FID2B.ch
 Acq On : 21 Nov 2023 15:51
 Operator : YP/AJ
 Sample : 05449-17
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-SED-EPH-05

Integration File: autoint1.e
 Quant Time: Nov 21 22:52:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 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...	7.479	8862616	48.596 ug/ml
Spiked Amount 50.000		Recovery =	97.19%
6) S 2-Fluorobiphenyl (SURR)	8.331	4913428	41.752 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.50%
11) S ortho-Terphenyl (SURR)	11.370	9262772	43.743 ug/ml
Spiked Amount 50.000		Recovery =	87.49%

Target Compounds

(f)=RT Delta > 1/2 Window

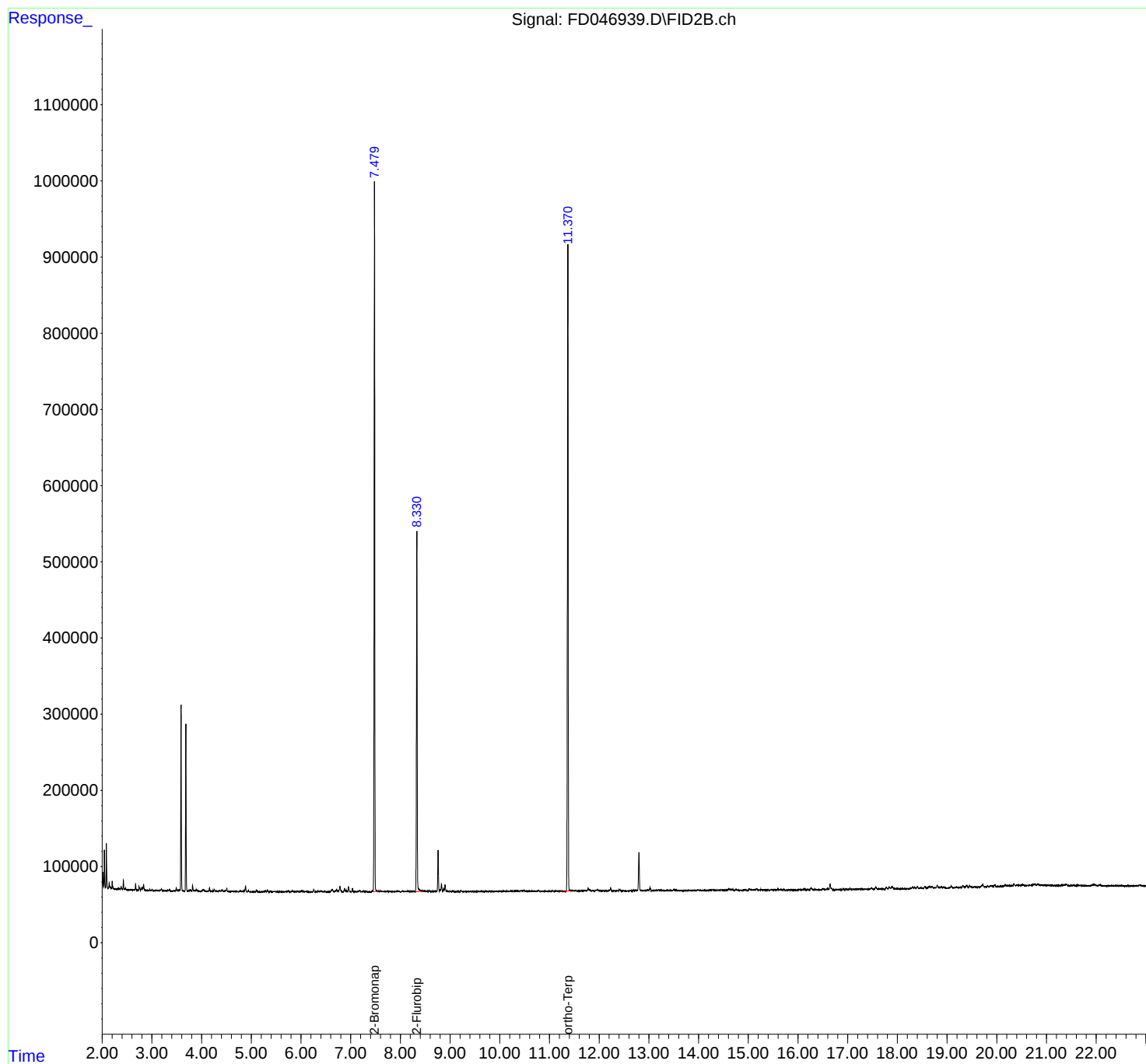
(m)=manual int.

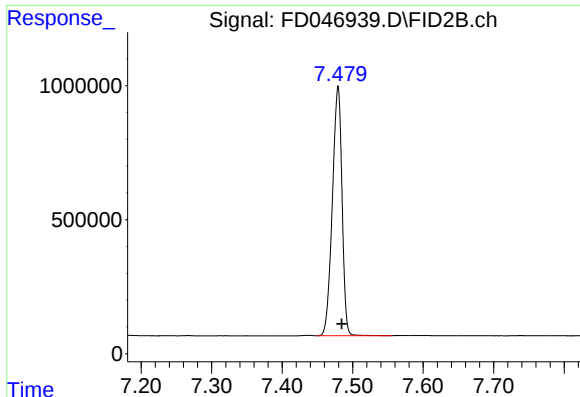
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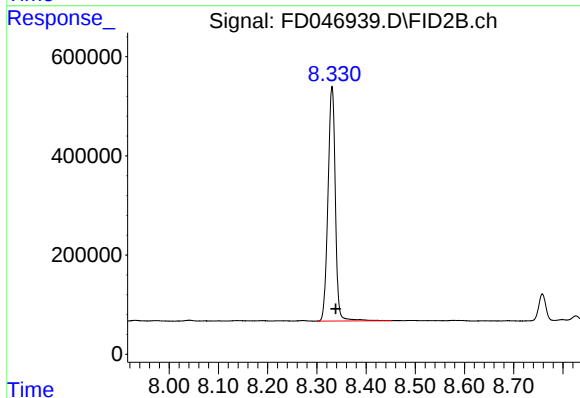




#4 2-Bromonaphthalene (SURR)

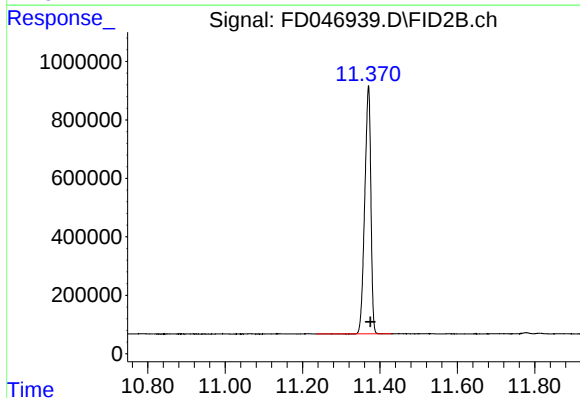
R.T.: 7.479 min
Delta R.T.: -0.006 min
Response: 8862616
Conc: 48.60 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-SED-EPH-05



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 4913428
Conc: 41.75 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: -0.005 min
Response: 9262772
Conc: 43.74 ug/ml