

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082323AR\
 Data File : FD046379.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2023 15:01
 Operator : YP/AJ
 Sample : PB155015BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155015BL

Integration File: autoint1.e
 Quant Time: Aug 24 01:07:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 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...	7.497	7683894	45.498 ug/ml
Spiked Amount 50.000		Recovery =	91.00%
6) S 2-Fluorobiphenyl (SURR)	8.349	3344770	30.055 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	60.11%
11) S ortho-Terphenyl (SURR)	11.395	15444841	78.749 ug/ml
Spiked Amount 50.000		Recovery =	157.50%

Target Compounds

(f)=RT Delta > 1/2 Window

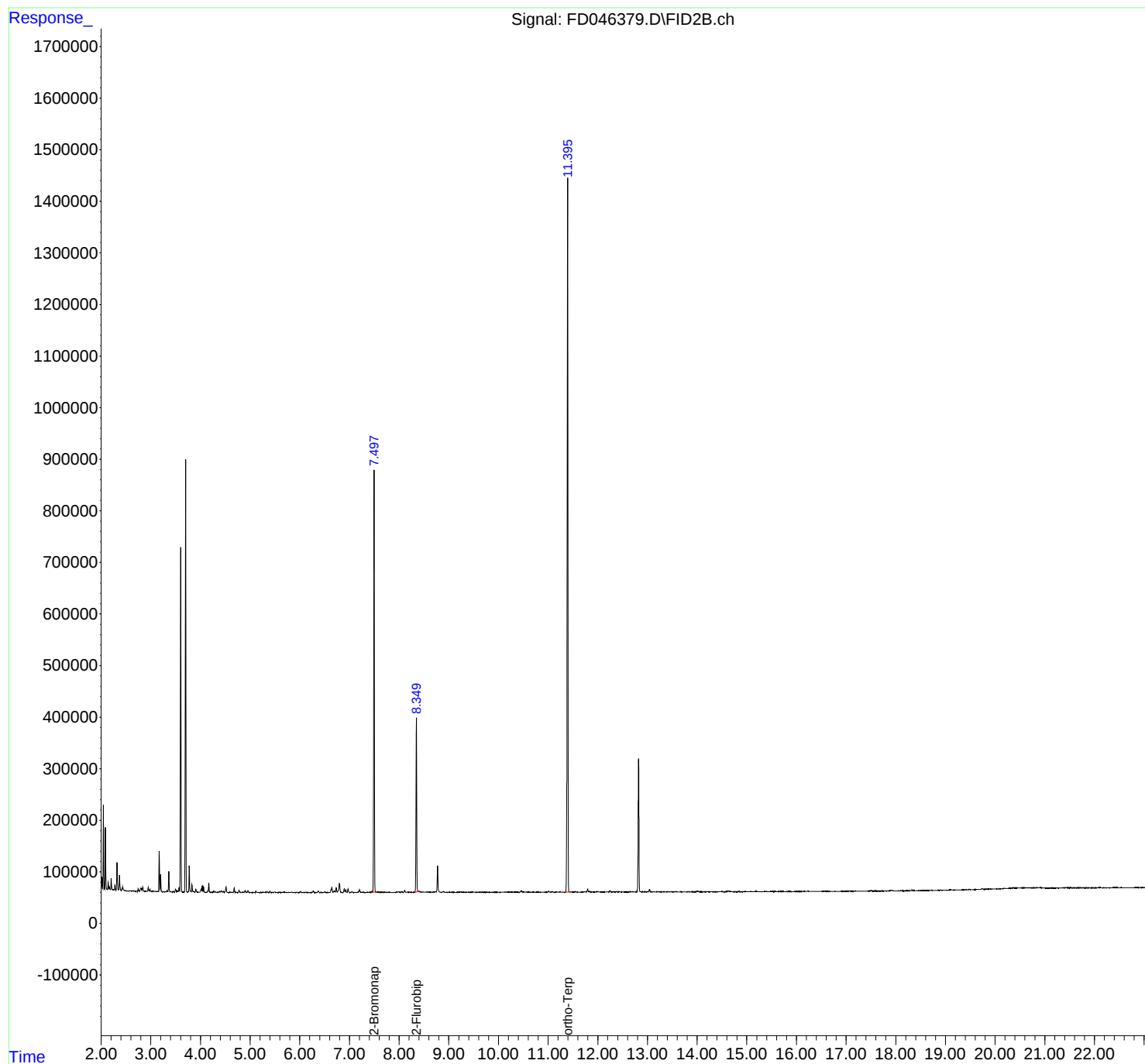
(m)=manual int.

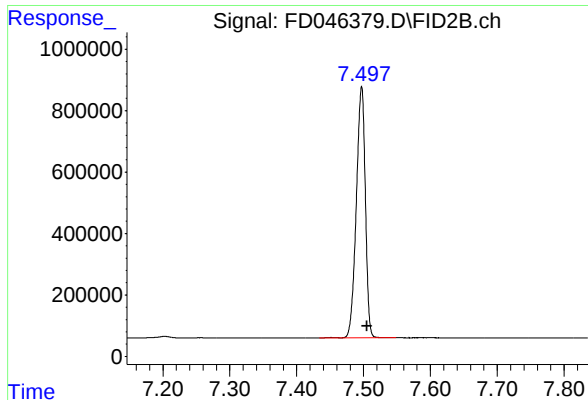
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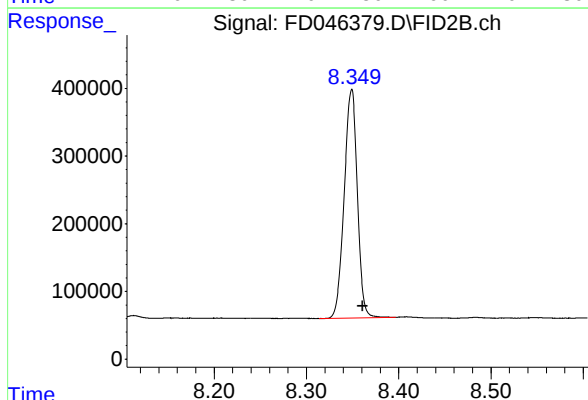




#4 2-Bromonaphthalene (SURR)

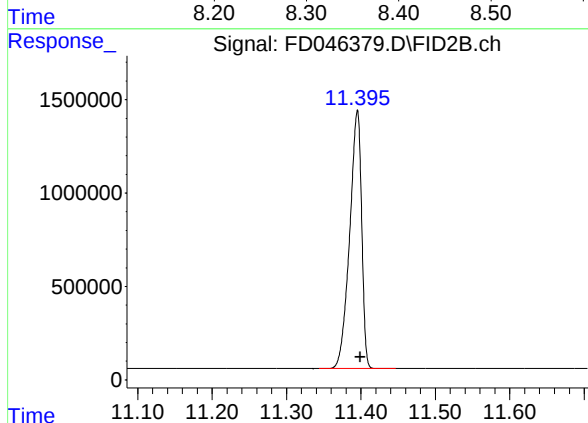
R.T.: 7.497 min
Delta R.T.: -0.009 min
Response: 7683894
Conc: 45.50 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155015BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.349 min
Delta R.T.: -0.012 min
Response: 3344770
Conc: 30.05 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.395 min
Delta R.T.: -0.004 min
Response: 15444841
Conc: 78.75 ug/ml