

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082323AR\
 Data File : FD046382.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2023 17:12
 Operator : YP/AJ
 Sample : 04099-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CONC-WC-1

Integration File: autoint1.e
 Quant Time: Aug 24 01:07:31 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...	7.499	7774211	46.032 ug/ml
Spiked Amount 50.000		Recovery =	92.06%
6) S 2-Fluorobiphenyl (SURR)	8.356	5103773	45.860 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.72%
11) S ortho-Terphenyl (SURR)	11.430	8930003	45.532 ug/mlm
Spiked Amount 50.000		Recovery =	91.06%

Target Compounds

(f)=RT Delta > 1/2 Window

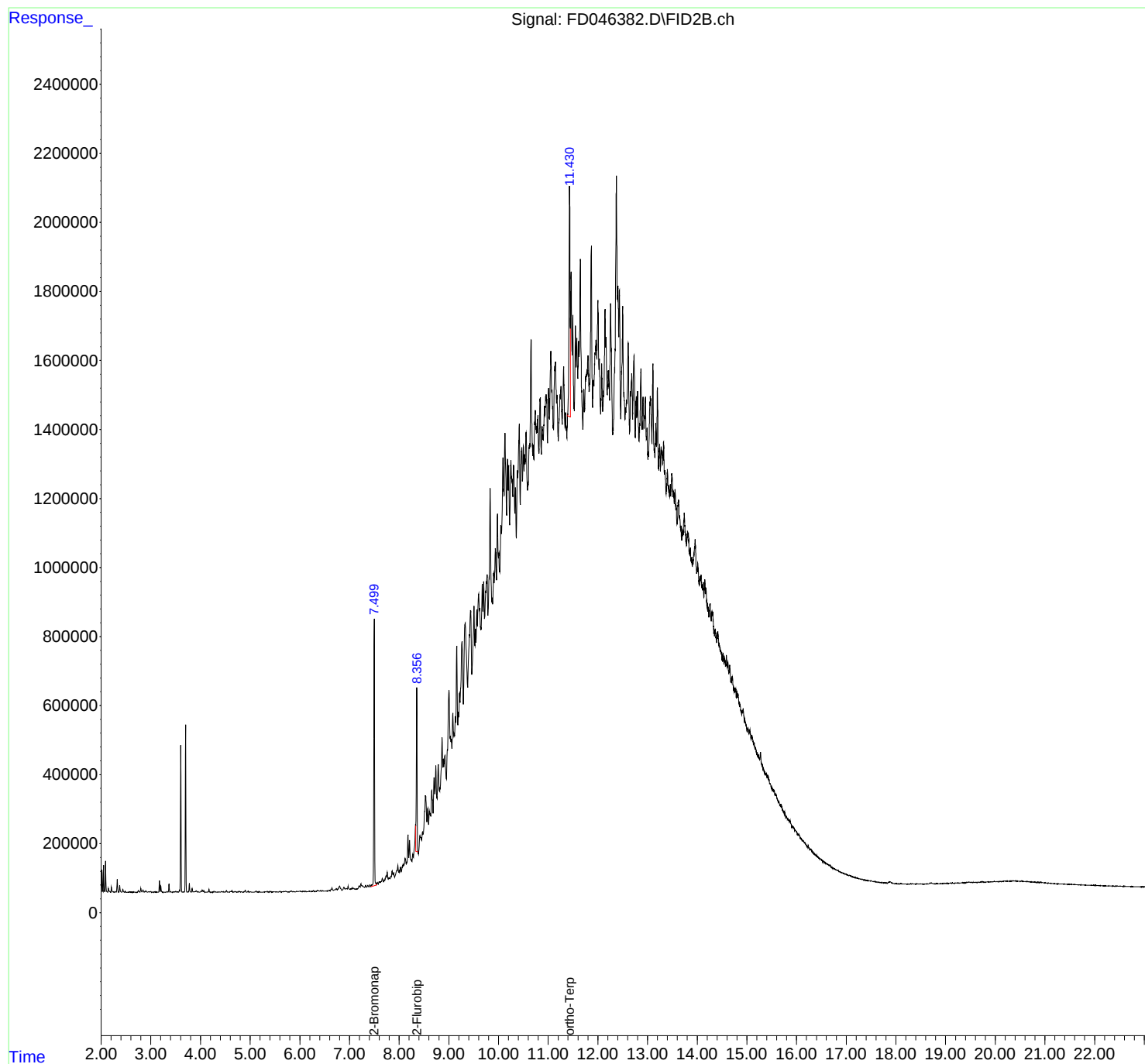
(m)=manual int.

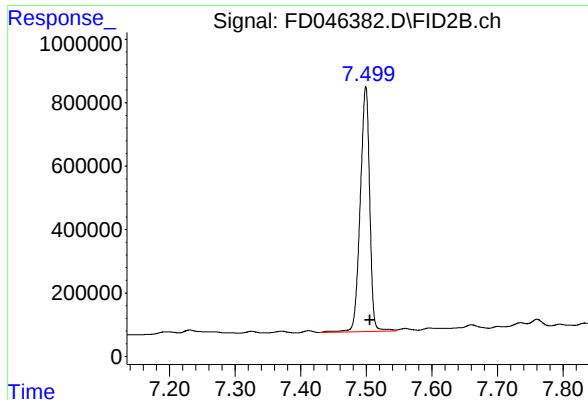
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Signal Info : 20M x 0.18mm x 0.18µm

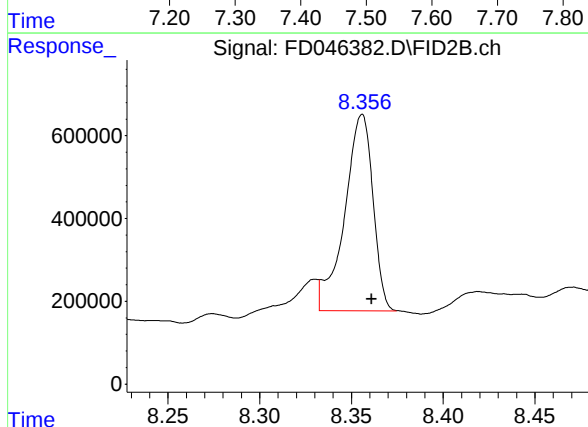




#4 2-Bromonaphthalene (SURR)

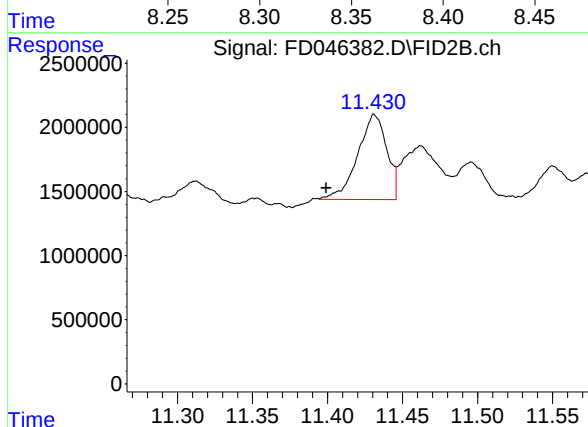
R.T.: 7.499 min
Delta R.T.: -0.007 min
Response: 7774211
Conc: 46.03 ug/ml

Instrument :
FID_D
ClientSampleId :
CONC-WC-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.356 min
Delta R.T.: -0.005 min
Response: 5103773
Conc: 45.86 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.430 min
Delta R.T.: 0.031 min
Response: 8930003
Conc: 45.53 ug/ml m