

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031020AR\
 Data File : FD032551.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2020 18:08
 Operator : DD\AJ
 Sample : L1824-10RE
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 INDIAN-ISLAND-(10)RE

Manual Integrations
 APPROVED

Sohil
 3/12/2020 2:55:45 PM

Integration File: autoint1.e
 Quant Time: Mar 11 02:31:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.619	3845298	29.751 ug/ml
Spiked Amount 50.000		Recovery =	59.50%
6) S 2-Fluorobiphenyl (SURR)	8.479	1435719	16.263 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	32.53%
11) S ortho-Terphenyl (SURR)	11.518	4357825	31.429 ug/ml
Spiked Amount 50.000		Recovery =	62.86%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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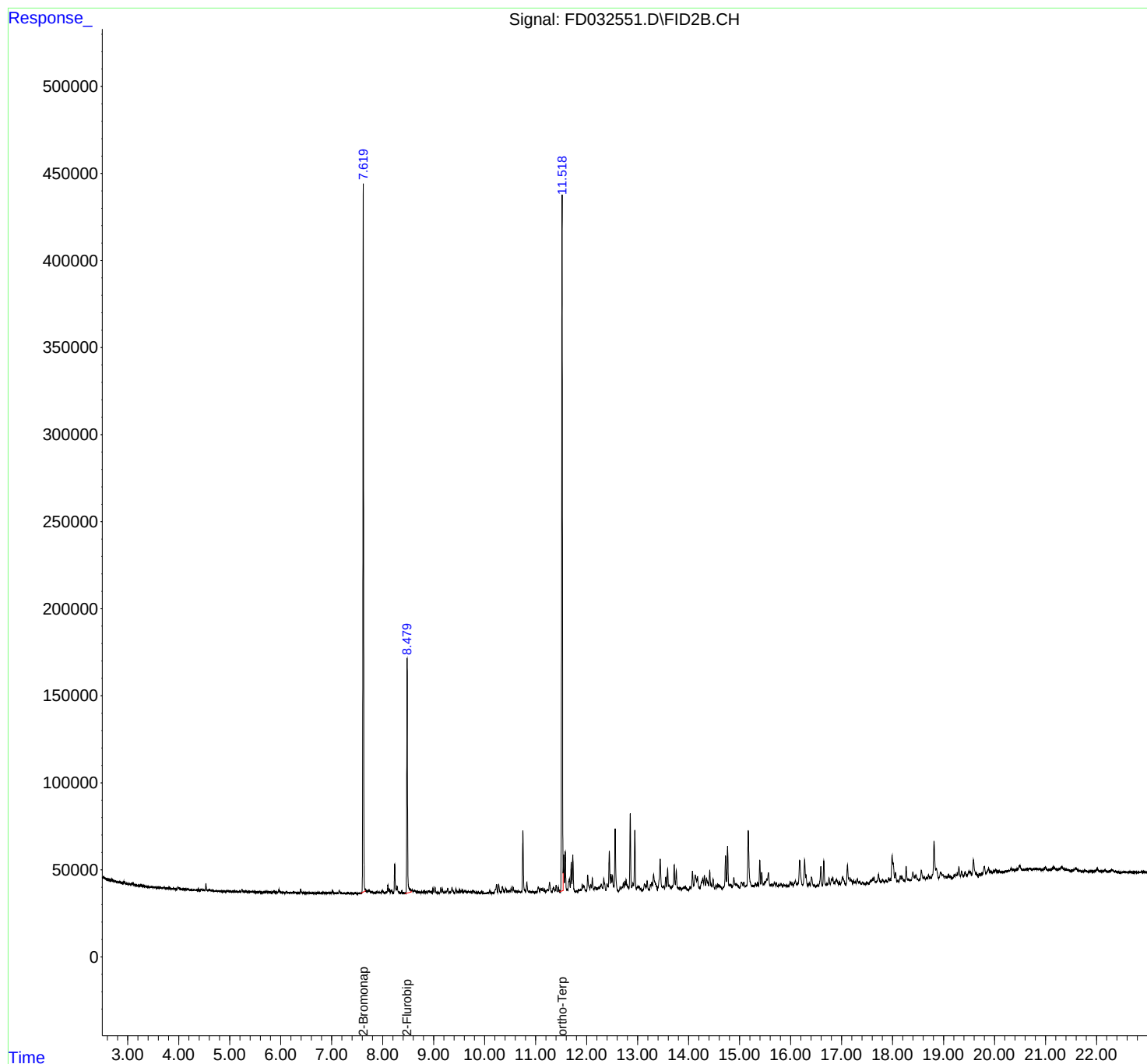
Instrument :
FID_D
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INDIAN-ISLAND-(10)RE

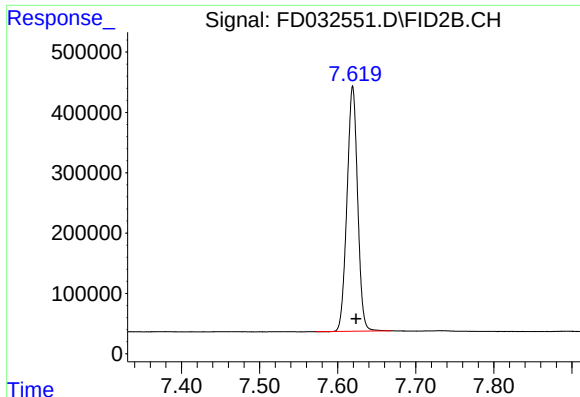
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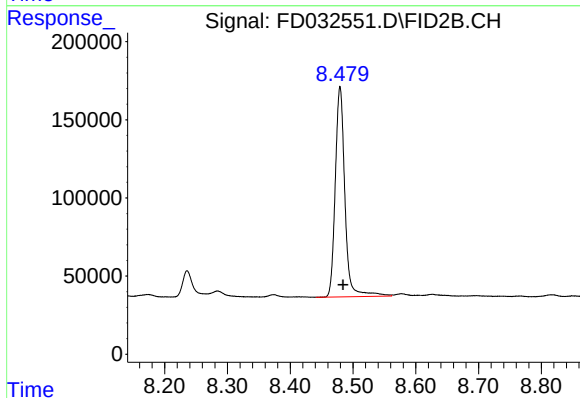
#4 2-Bromonaphthalene (SURR)

R.T.: 7.619 min
Delta R.T.: -0.004 min
Response: 3845298
Conc: 29.75 ug/ml

Instrument :
FID_D
ClientSampleId :
INDIAN-ISLAND-(10)RE

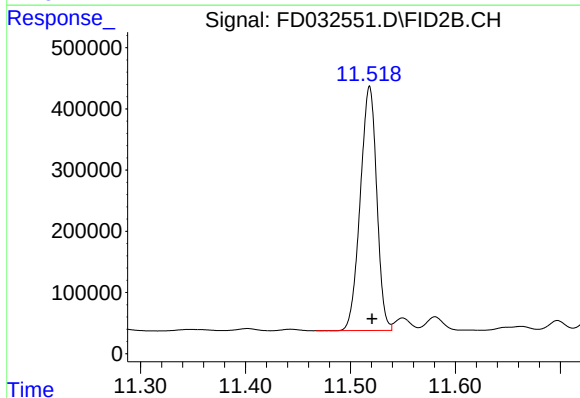
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.479 min
Delta R.T.: -0.005 min
Response: 1435719
Conc: 16.26 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.518 min
Delta R.T.: -0.002 min
Response: 4357825
Conc: 31.43 ug/ml