

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030920AR\
 Data File : FD032538.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2020 00:07
 Operator : DD\AJ
 Sample : L1824-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 INDIAN-ISLAND-(8)

Manual Integrations
 APPROVED

Sohil
 3/11/2020 10:57:55 AM

Integration File: autoint1.e
 Quant Time: Mar 10 09:05:35 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...	7.620	3825662	29.600 ug/ml
Spiked Amount 50.000		Recovery =	59.20%
6) S 2-Fluorobiphenyl (SURR)	8.480	1708847	19.357 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.71%
11) S ortho-Terphenyl (SURR)	11.517	4968401	35.833 ug/ml
Spiked Amount 50.000		Recovery =	71.67%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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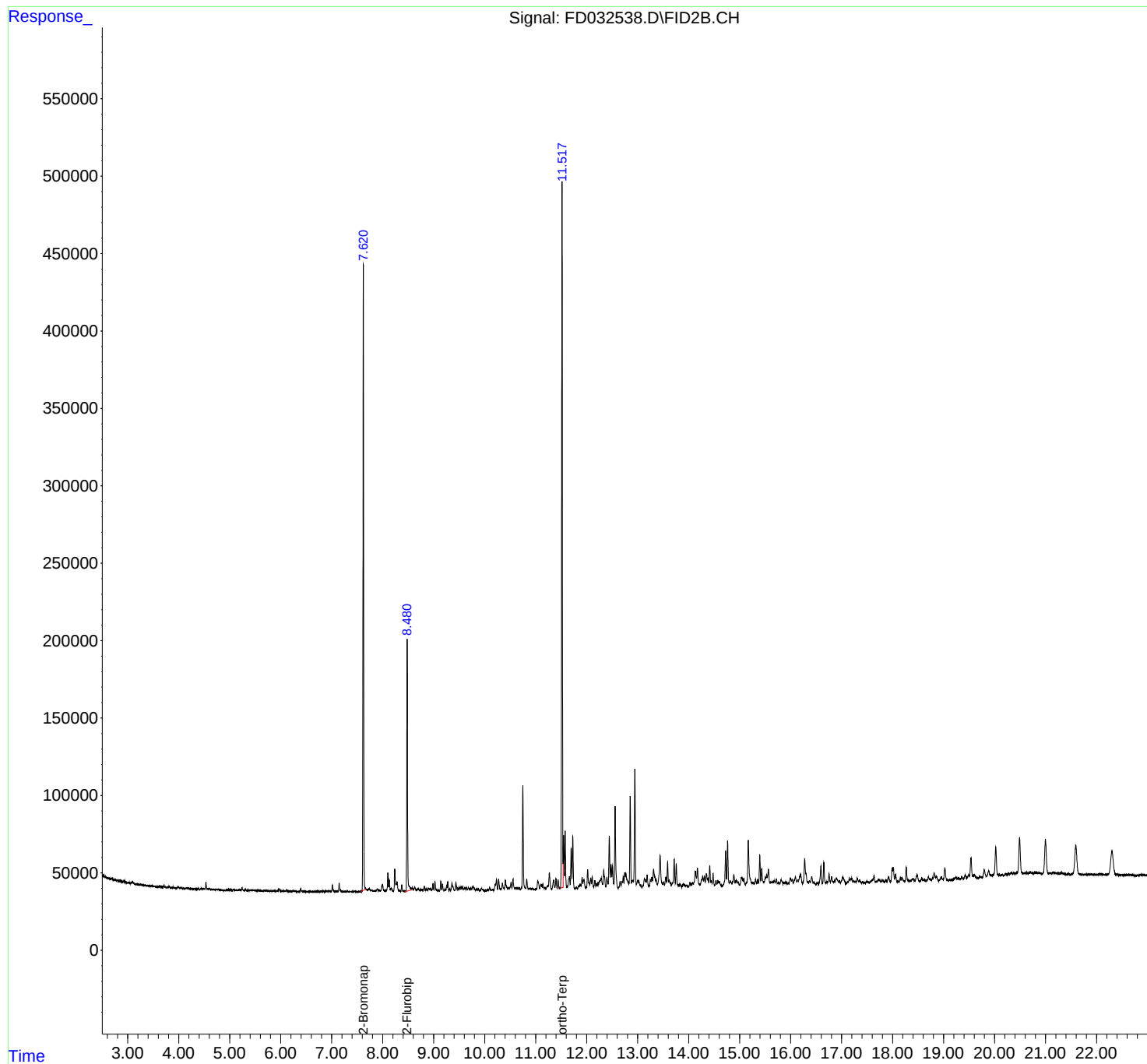
Instrument :
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INDIAN-ISLAND-(8)

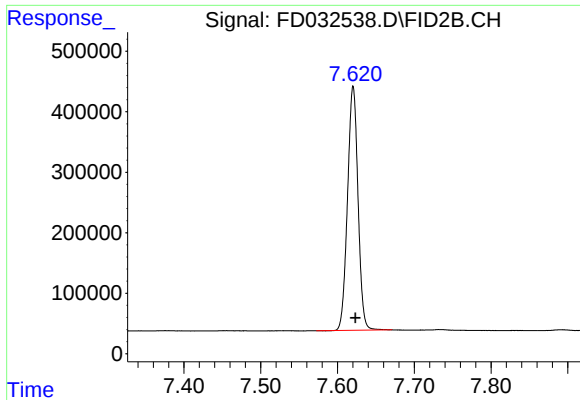
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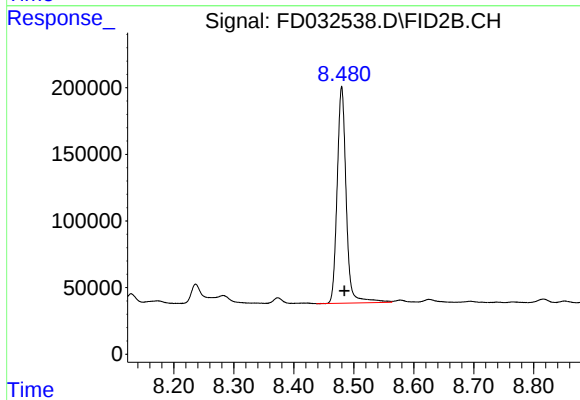
#4 2-Bromonaphthalene (SURR)

R.T.: 7.620 min
Delta R.T.: -0.003 min
Response: 3825662
Conc: 29.60 ug/ml

Instrument :
FID_D
ClientSampleId :
INDIAN-ISLAND-(8)

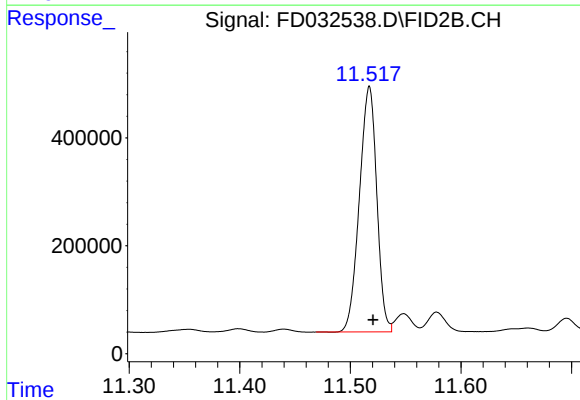
Manual Integrations
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Sohil
3/11/2020 10:57:55 AM



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.480 min
Delta R.T.: -0.005 min
Response: 1708847
Conc: 19.36 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.517 min
Delta R.T.: -0.003 min
Response: 4968401
Conc: 35.83 ug/ml