

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030920AR\
 Data File : FD032542.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2020 2:32
 Operator : DD\AJ
 Sample : L1824-12
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 INDIAN-ISLAND-(12)

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Mar 10 09:05:58 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	4264574	32.995 ug/ml
Spiked Amount 50.000		Recovery =	65.99%
6) S 2-Fluorobiphenyl (SURR)	8.480	1785570	20.226 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.45%
11) S ortho-Terphenyl (SURR)	11.516	4311230	31.093 ug/ml
Spiked Amount 50.000		Recovery =	62.19%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030920AR\
Data File : FD032542.D
Signal(s) : FID2B.CH
Acq On : 10 Mar 2020 2:32
Operator : DD\AJ
Sample : L1824-12
Misc :
ALS Vial : 69 Sample Multiplier: 1

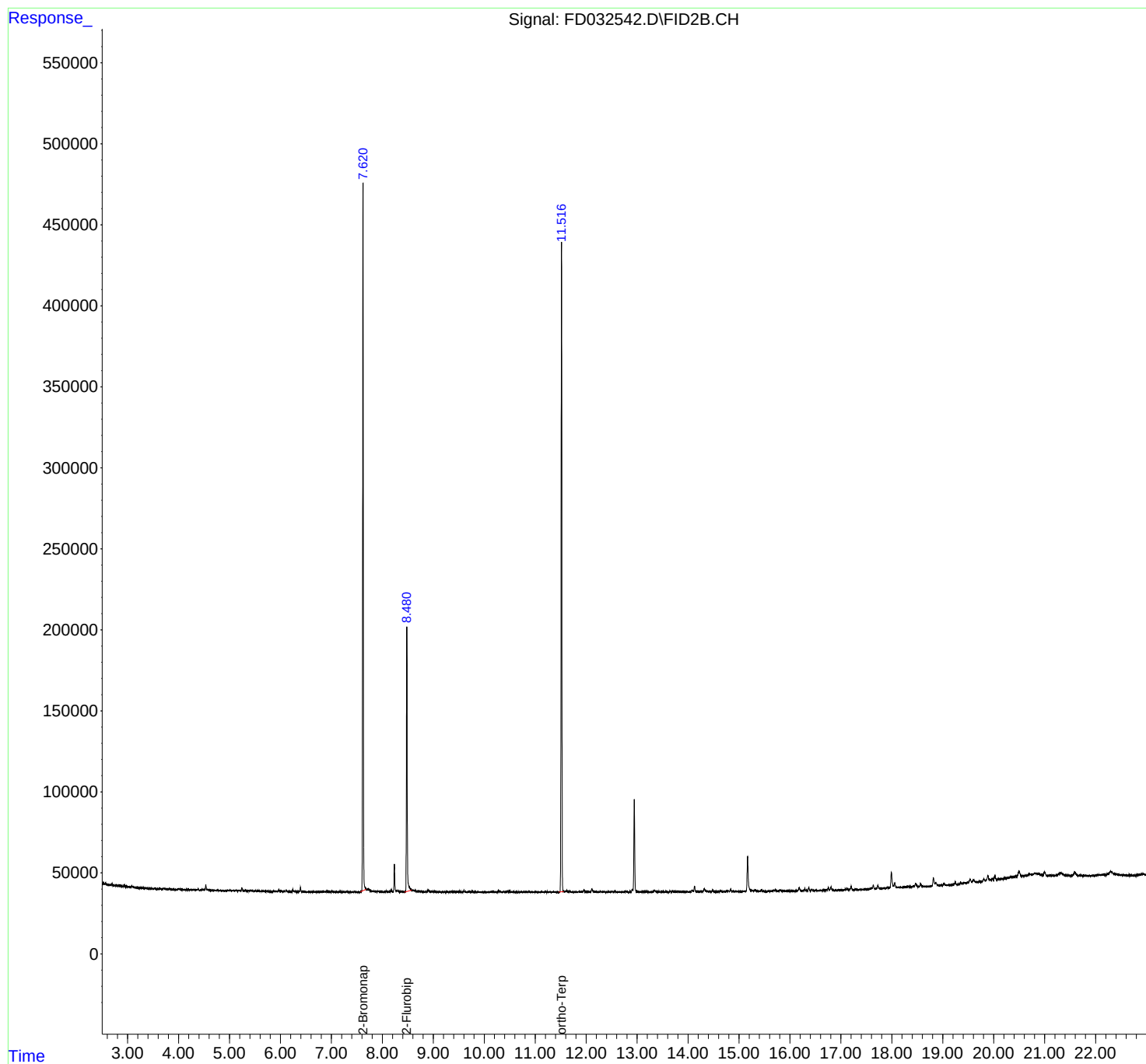
Instrument :
FID_D
ClientSampleId :
INDIAN-ISLAND-(12)

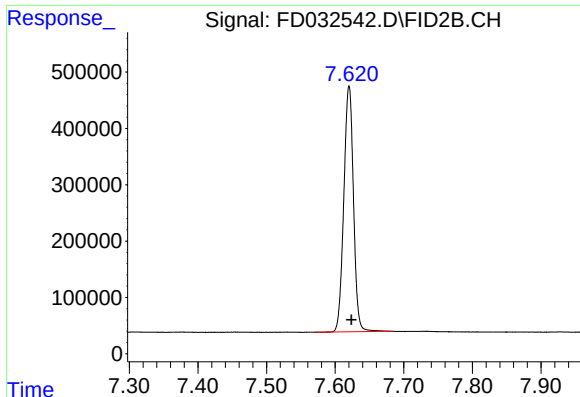
Manual Integrations
APPROVED

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

Integration File: autoint1.e
Quant Time: Mar 10 09:05:58 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





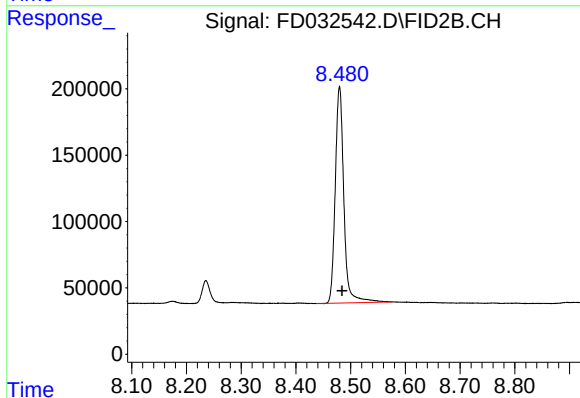
#4 2-Bromonaphthalene (SURR)

R.T.: 7.620 min
Delta R.T.: -0.003 min
Response: 4264574
Conc: 33.00 ug/ml

Instrument :
FID_D
ClientSampleId :
INDIAN-ISLAND-(12)

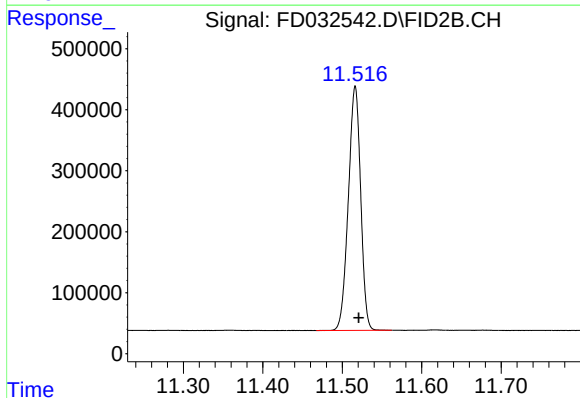
Manual Integrations
APPROVED

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



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.480 min
Delta R.T.: -0.005 min
Response: 1785570
Conc: 20.23 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.516 min
Delta R.T.: -0.004 min
Response: 4311230
Conc: 31.09 ug/ml