

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051220AR\
 Data File : FD033461.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 7:02
 Operator : DD\AJ
 Sample : L2447-16
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PT-NJEPH-SOIL

Manual Integrations
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Integration File: sample.E
 Quant Time: May 12 07:41:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 06:50:42 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...	7.587	5488257	49.905 ug/ml
Spiked Amount 50.000		Recovery =	99.81%
6) S 2-Fluorobiphenyl (SURR)	8.449	3619038	48.739 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.48%
11) S ortho-Terphenyl (SURR)	11.481	4887425	37.874 ug/ml
Spiked Amount 50.000		Recovery =	75.75%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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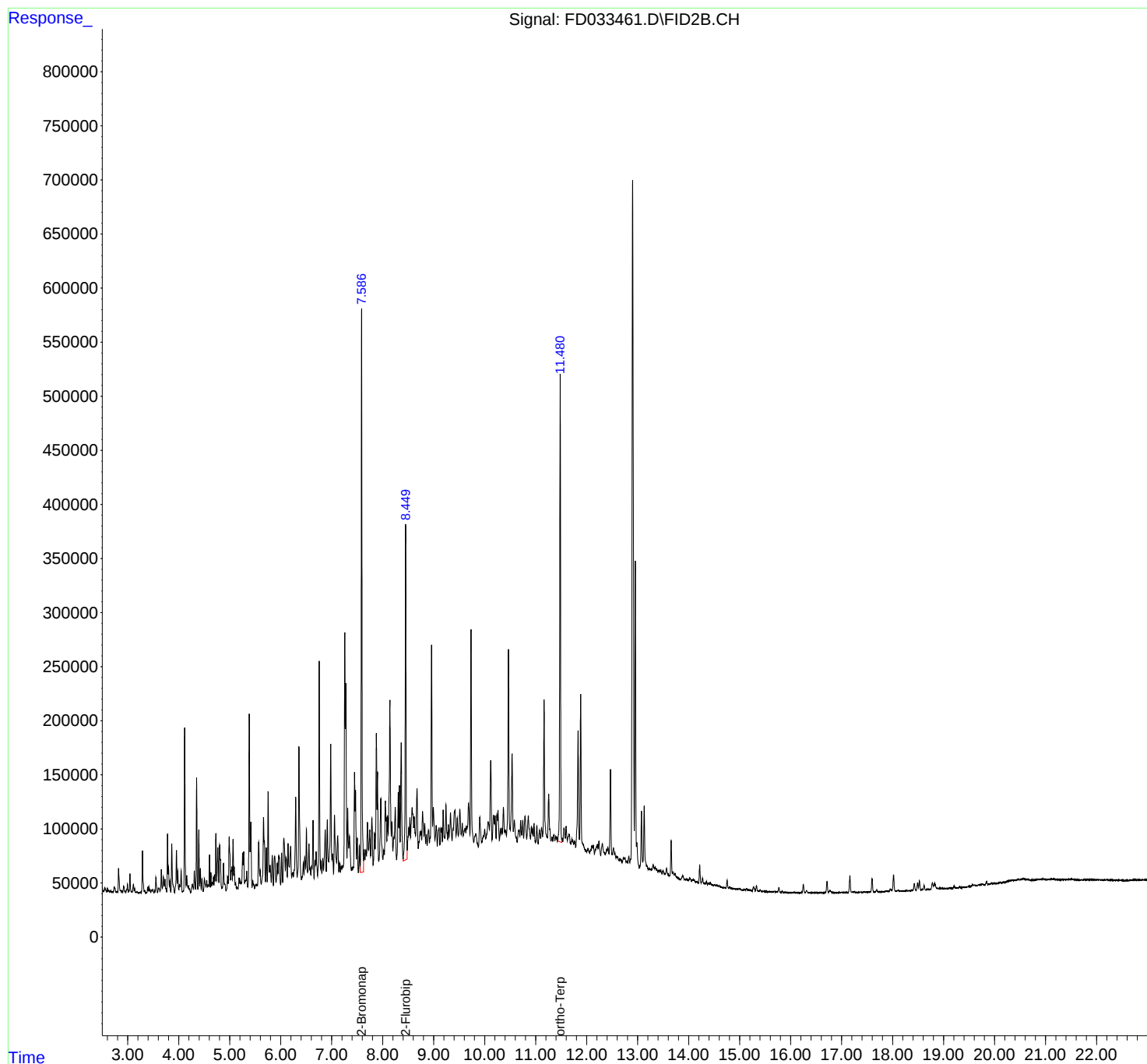
Instrument :
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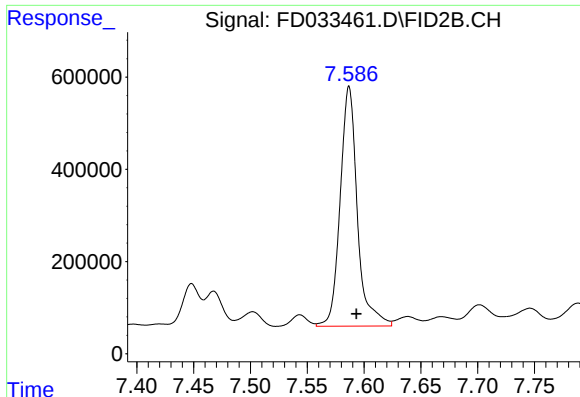
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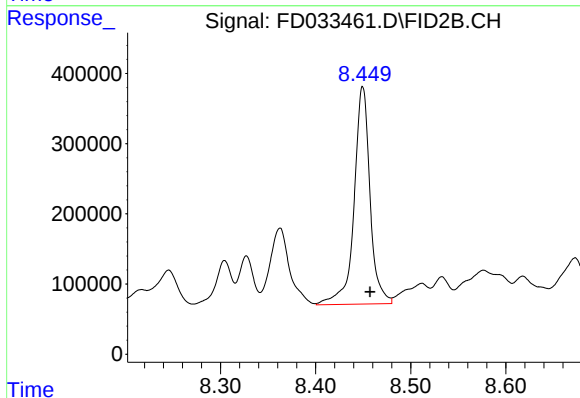
#4 2-Bromonaphthalene (SURR)

R.T.: 7.587 min
Delta R.T.: -0.006 min
Response: 5488257
Conc: 49.90 ug/ml

Instrument :
FID_D
ClientSampleId :
PT-NJEPH-SOIL

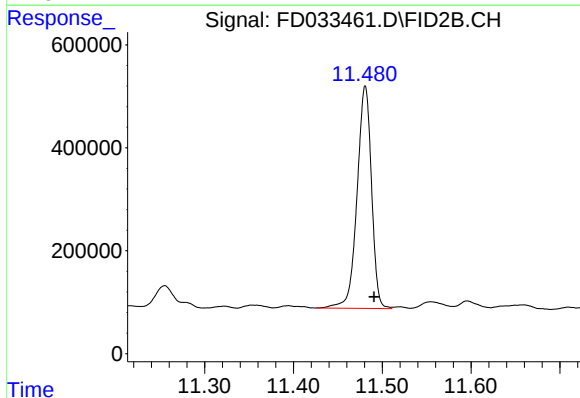
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.449 min
Delta R.T.: -0.009 min
Response: 3619038
Conc: 48.74 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.481 min
Delta R.T.: -0.010 min
Response: 4887425
Conc: 37.87 ug/ml