

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051421AR\
 Data File : FD037504.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2021 11:38
 Operator : DD\AJ
 Sample : M2214-16
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PT-NJEPH-SOIL

Manual Integrations
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Integration File: autoint1.e
 Quant Time: May 14 12:02:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 06:43:22 2021
 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...	7.559	6209148	61.735 ug/mlm
Spiked Amount 50.000		Recovery =	123.47%
6) S 2-Fluorobiphenyl (SURR)	8.420	3519213	52.070 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.14%
11) S ortho-Terphenyl (SURR)	11.461	4955261	41.598 ug/mlm
Spiked Amount 50.000		Recovery =	83.20%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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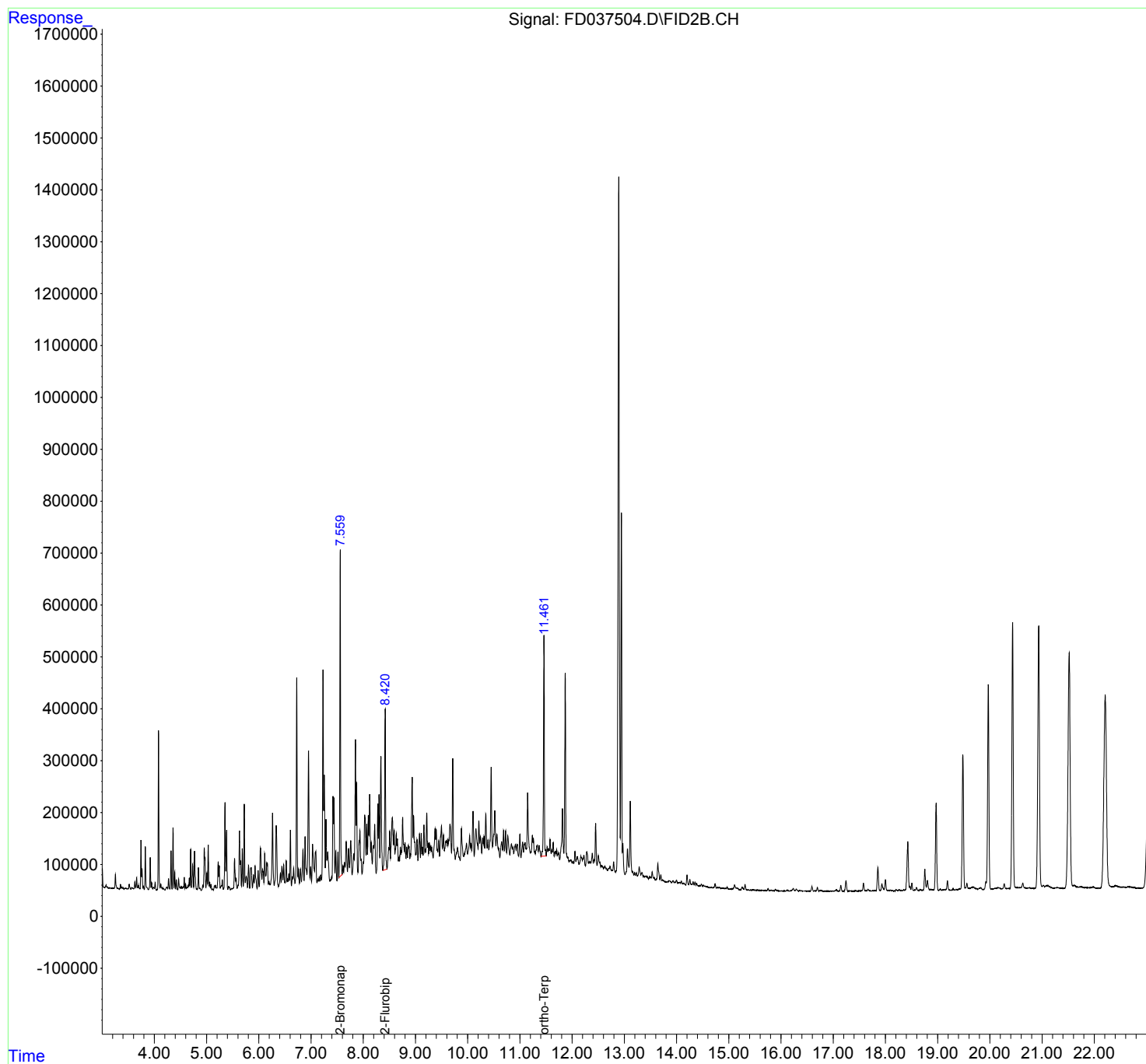
Instrument :
FID_D
ClientSampleId :
PT-NJEPH-SOIL

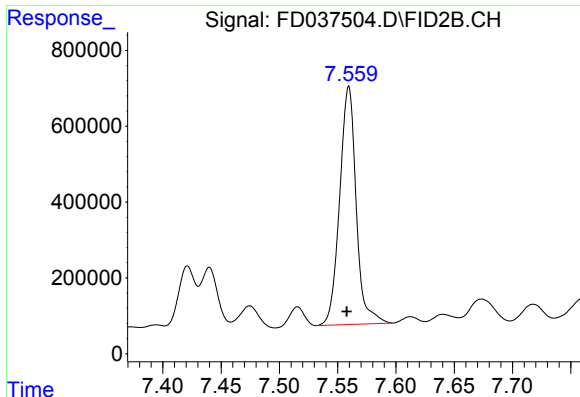
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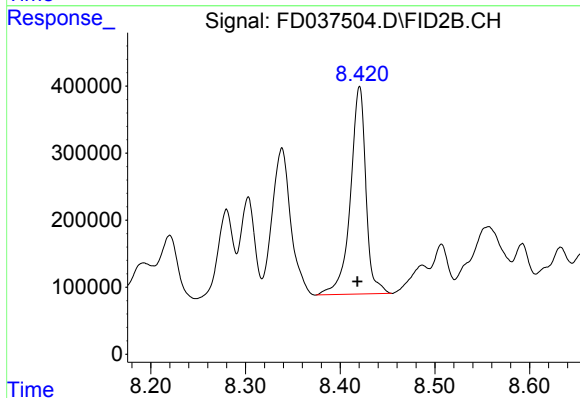
#4 2-Bromonaphthalene (SURR)

R.T.: 7.559 min
Delta R.T.: 0.001 min
Response: 6209148
Conc: 61.74 ug/ml m

Instrument :
FID_D
ClientSampleId :
PT-NJEPH-SOIL

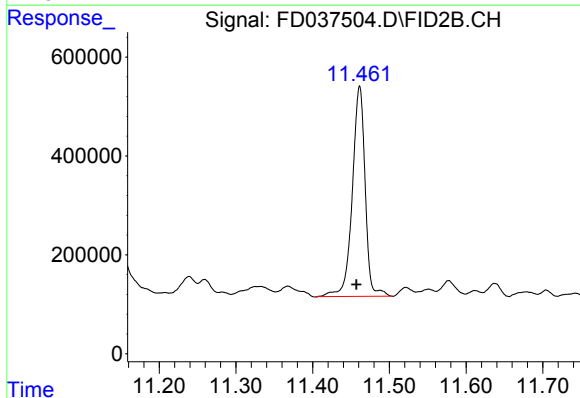
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.420 min
Delta R.T.: 0.002 min
Response: 3519213
Conc: 52.07 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.461 min
Delta R.T.: 0.004 min
Response: 4955261
Conc: 41.60 ug/ml m