

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050621AR\
 Data File : FD037381.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2021 15:13
 Operator : DD\AJ
 Sample : M2279-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EME-16

Integration File: autoint1.e
 Quant Time: May 07 05:39:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 07:01:17 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...	7.570	4767270	40.320 ug/ml
Spiked Amount 50.000		Recovery =	80.64%
6) S 2-Fluorobiphenyl (SURR)	8.431	2491107	32.284 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.57%
11) S ortho-Terphenyl (SURR)	11.473	3564371	28.858 ug/ml
Spiked Amount 50.000		Recovery =	57.72%

Target Compounds

(f)=RT Delta > 1/2 Window

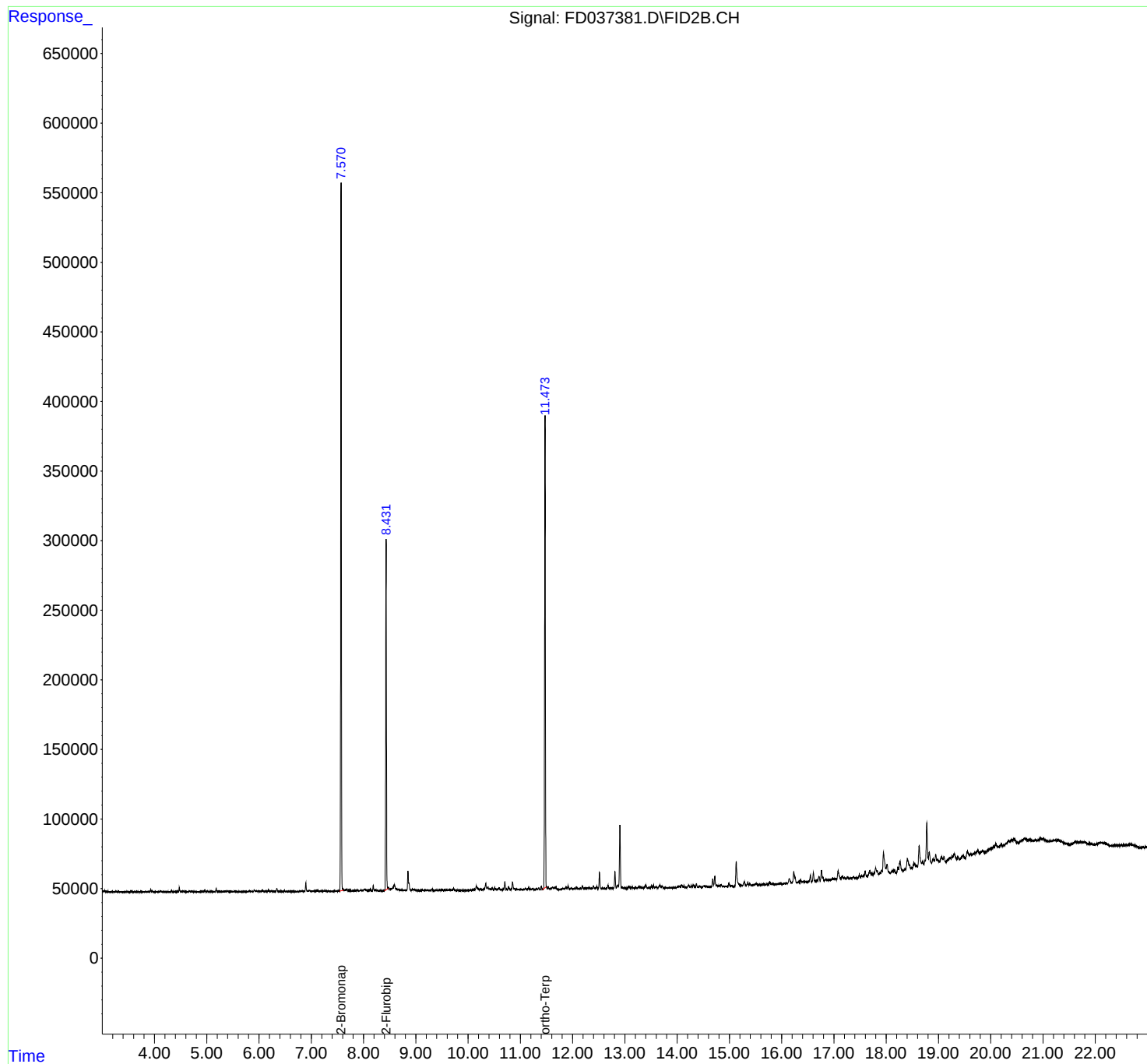
(m)=manual int.

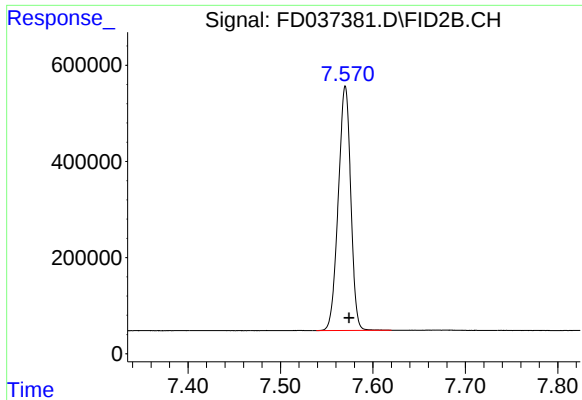
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050621AR\
Data File : FD037381.D
Signal(s) : FID2B.CH
Acq On : 06 May 2021 15:13
Operator : DD\AJ
Sample : M2279-05
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
EME-16

Integration File: autoint1.e
Quant Time: May 07 05:39:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042121.M
Quant Title : GC Extractables
QLast Update : Thu Apr 22 07:01:17 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

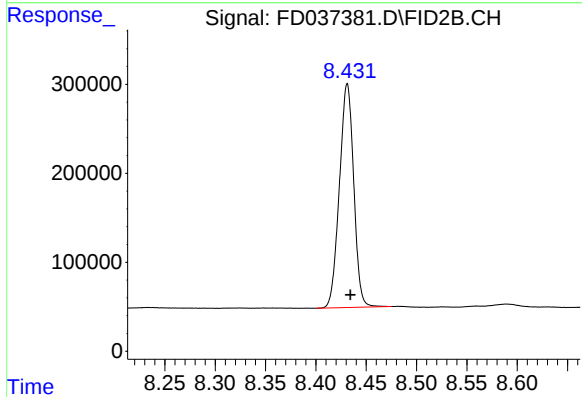




#4 2-Bromonaphthalene (SURR)

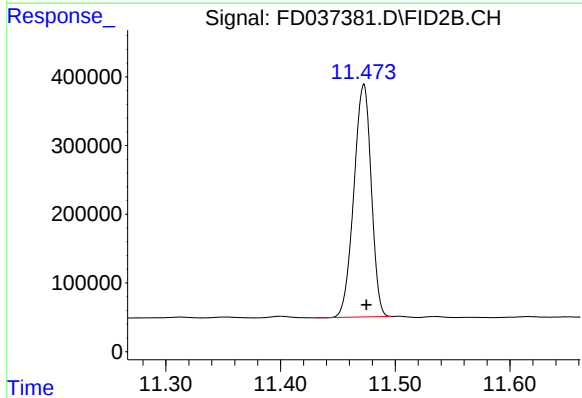
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 4767270
Conc: 40.32 ug/ml

Instrument :
FID_D
ClientSampleId :
EME-16



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 2491107
Conc: 32.28 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 3564371
Conc: 28.86 ug/ml