

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050621AR\
 Data File : FD037377.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2021 12:39
 Operator : DD\AJ
 Sample : M2279-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EME-12

Integration File: autoint1.e
 Quant Time: May 07 05:39:06 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	5039019	42.618 ug/ml
Spiked Amount 50.000		Recovery =	85.24%
6) S 2-Fluorobiphenyl (SURR)	8.432	3009805	39.006 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.01%
11) S ortho-Terphenyl (SURR)	11.473	4294946	34.772 ug/ml
Spiked Amount 50.000		Recovery =	69.54%

Target Compounds

(f)=RT Delta > 1/2 Window

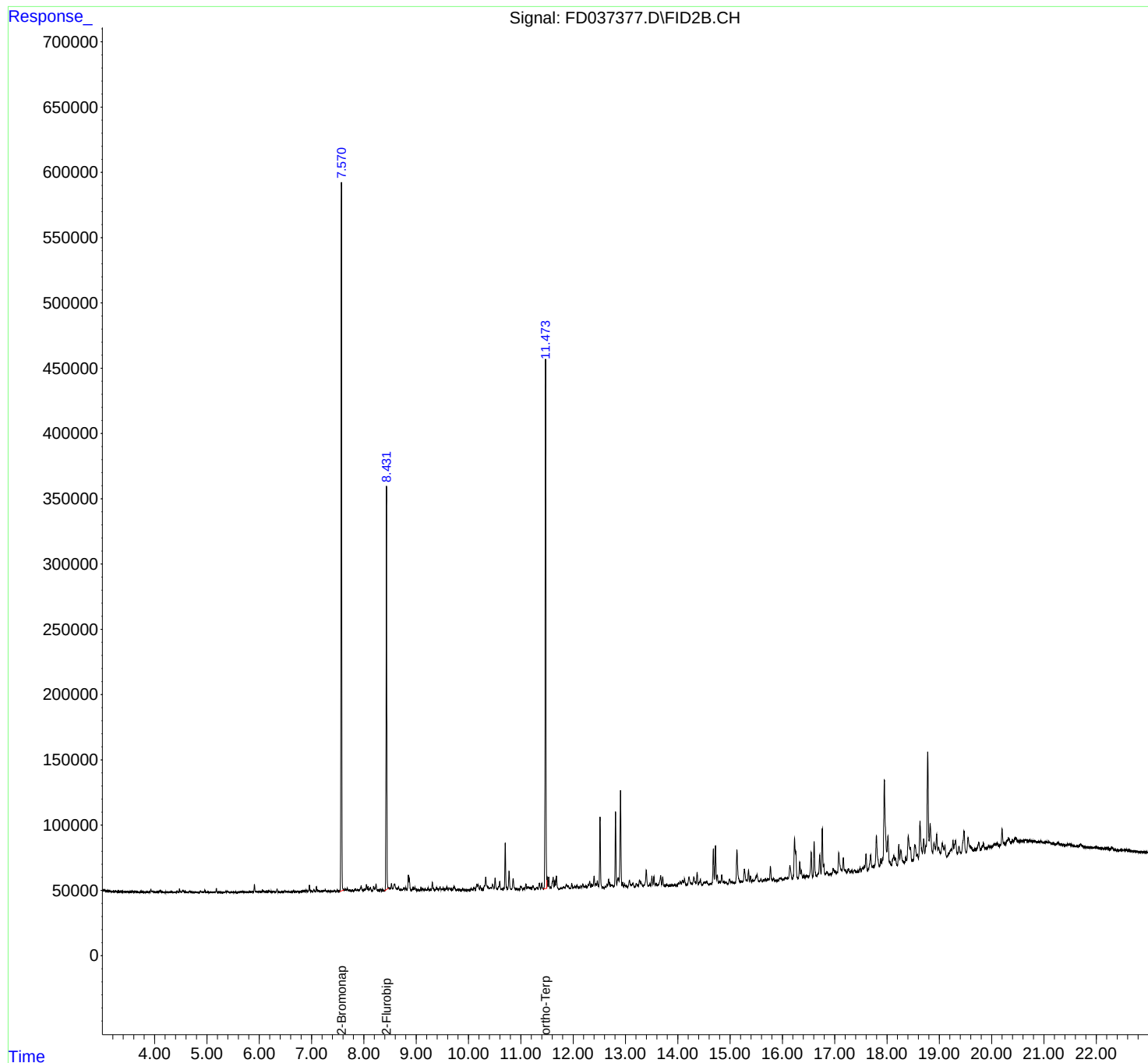
(m)=manual int.

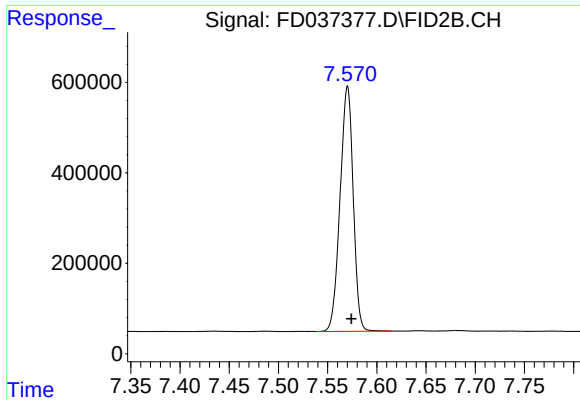
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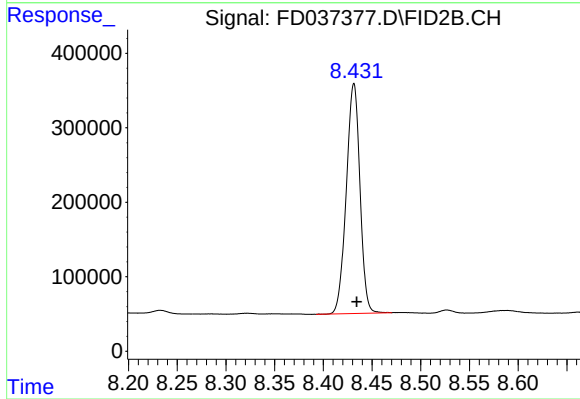




#4 2-Bromonaphthalene (SURR)

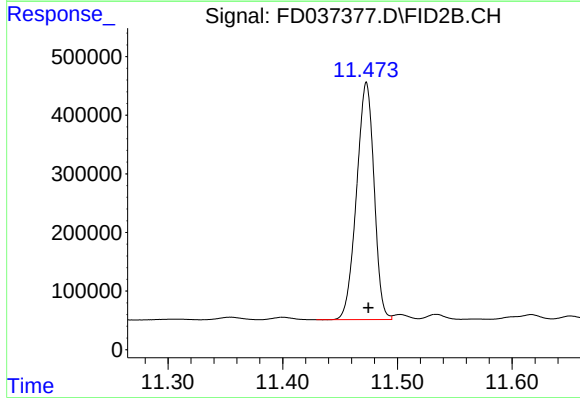
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 5039019
Conc: 42.62 ug/ml

Instrument :
FID_D
ClientSampleId :
EME-12



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 3009805
Conc: 39.01 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 4294946
Conc: 34.77 ug/ml