

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042121AR\
 Data File : FD037075.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2021 12:12
 Operator : DD\AJ
 Sample : M2090-22
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SEDGWICK-COMP-5

Integration File: autoint1.e
 Quant Time: Apr 22 13:22:57 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...	7.578	4090732	34.598 ug/ml
Spiked Amount 50.000		Recovery =	69.20%
6) S 2-Fluorobiphenyl (SURR)	8.439	2506559	32.484 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.97%
11) S ortho-Terphenyl (SURR)	11.480	3596601	29.118 ug/ml
Spiked Amount 50.000		Recovery =	58.24%

Target Compounds

(f)=RT Delta > 1/2 Window

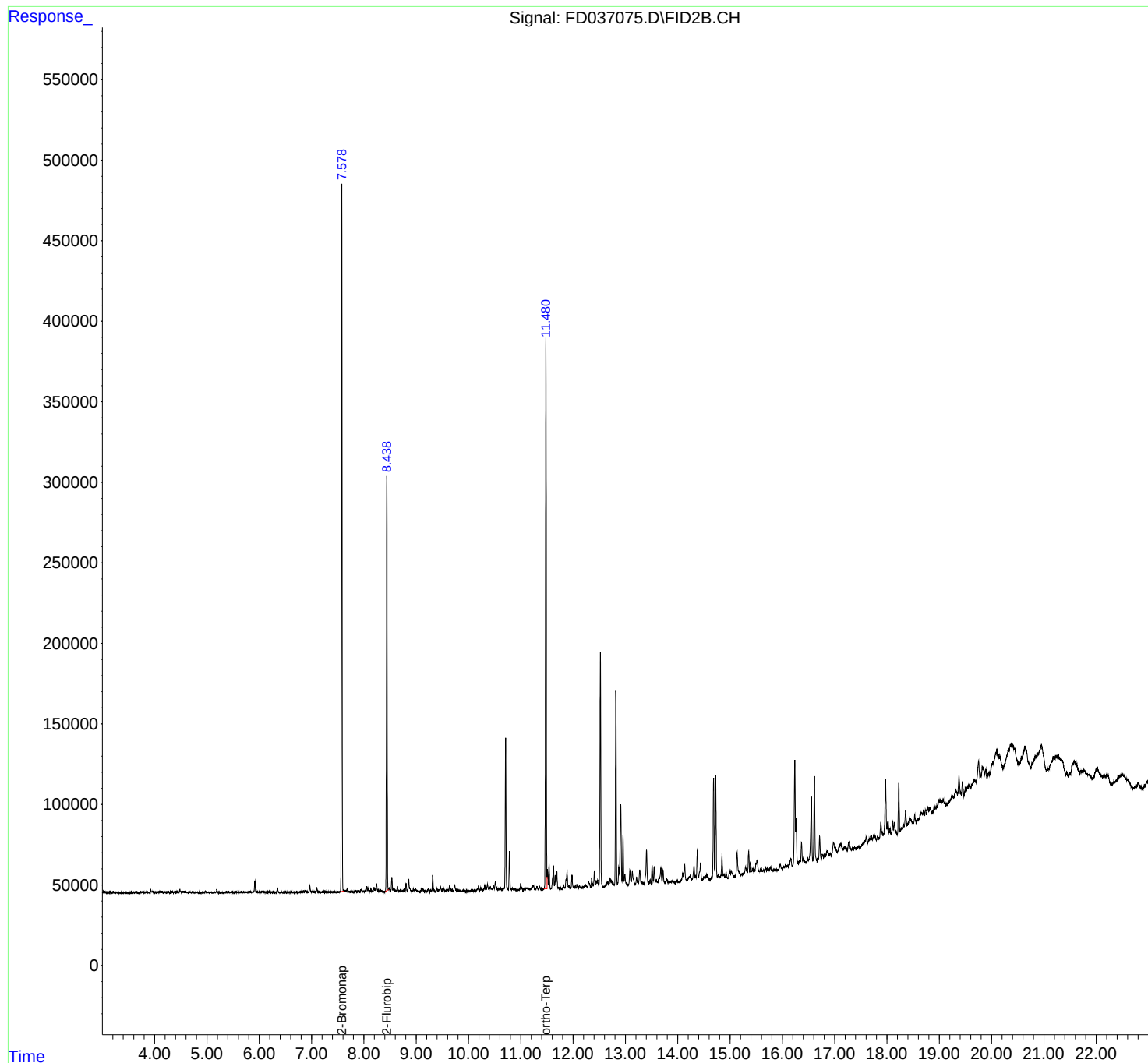
(m)=manual int.

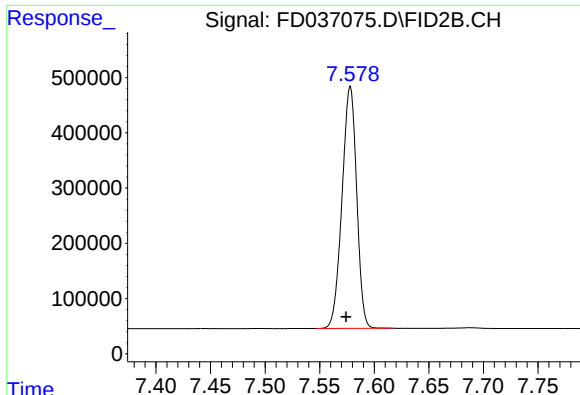
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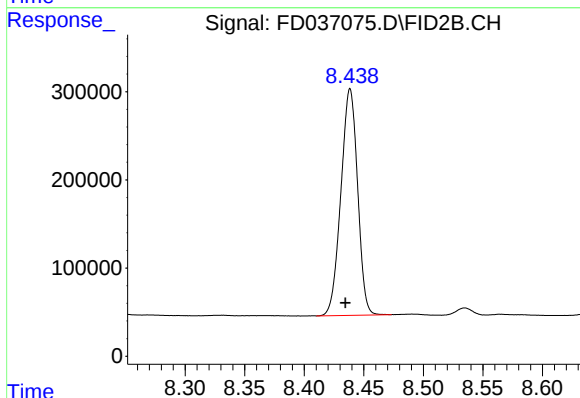




#4 2-Bromonaphthalene (SURR)

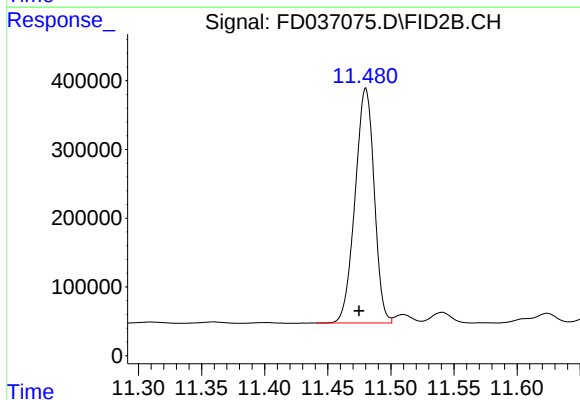
R.T.: 7.578 min
Delta R.T.: 0.004 min
Response: 4090732
Conc: 34.60 ug/ml

Instrument :
FID_D
ClientSampleId :
SEDGWICK-COMP-5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.439 min
Delta R.T.: 0.004 min
Response: 2506559
Conc: 32.48 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: 0.005 min
Response: 3596601
Conc: 29.12 ug/ml