

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042121AR\
 Data File : FD037072.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2021 10:17
 Operator : DD\AJ
 Sample : M2090-08
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SEDGWICK-COMP-2

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Apr 22 13:22:18 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...	7.575	5509073	46.593 ug/ml
Spiked Amount 50.000		Recovery =	93.19%
6) S 2-Fluorobiphenyl (SURR)	8.436	3643177	47.215 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.43%
11) S ortho-Terphenyl (SURR)	11.475	2532269	20.502 ug/mlm
Spiked Amount 50.000		Recovery =	41.00%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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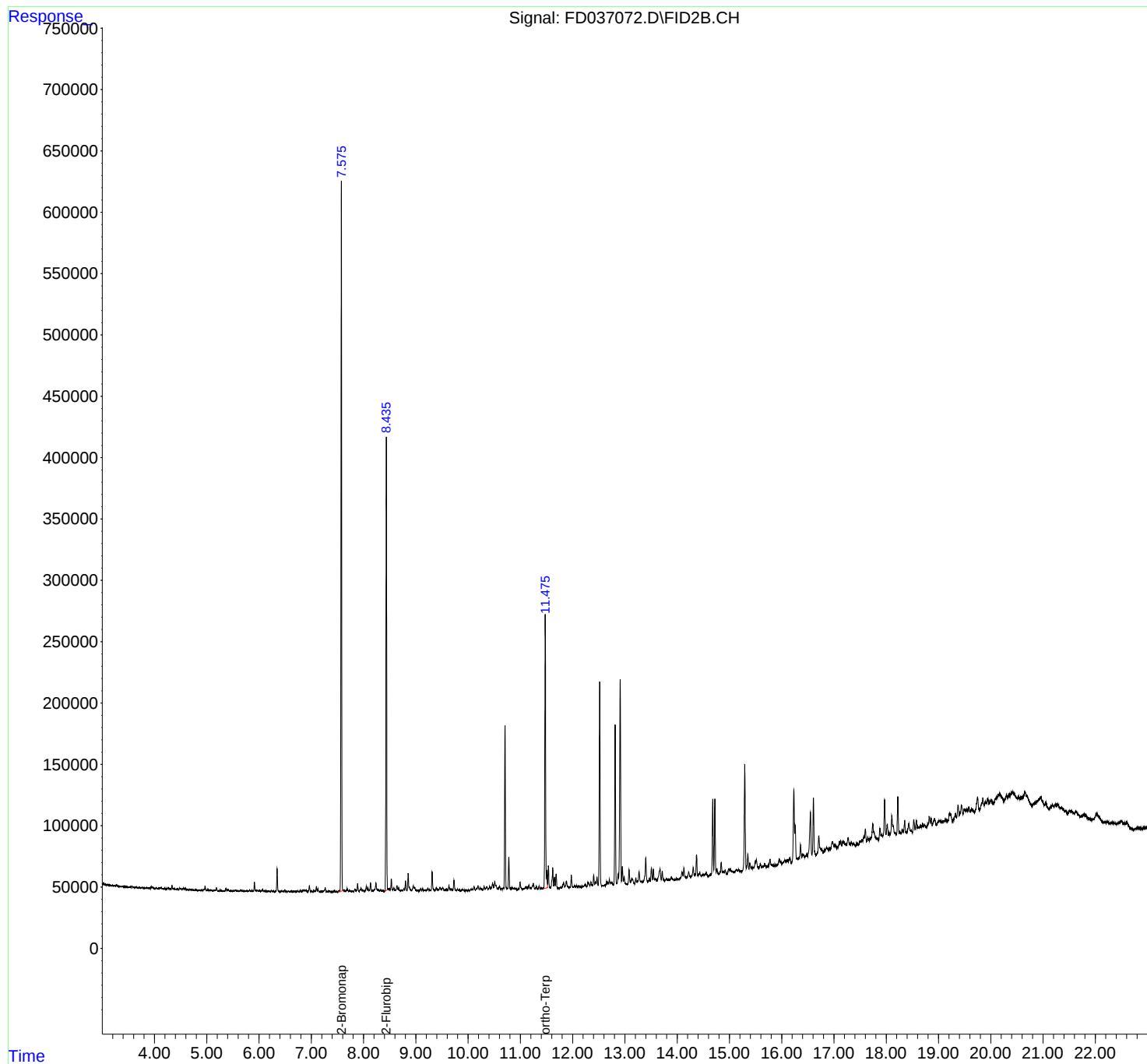
Instrument :
FID_D
ClientSampleId :
SEDGWICK-COMP-2

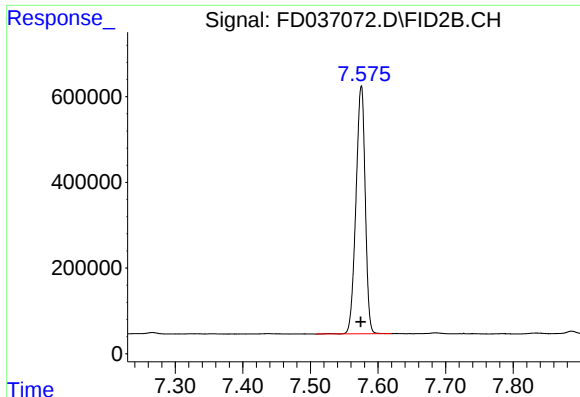
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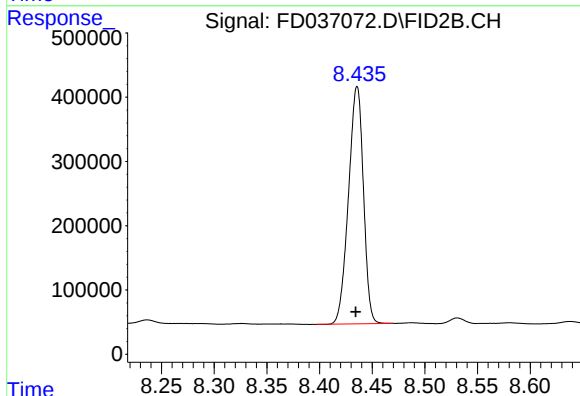
#4 2-Bromonaphthalene (SURR)

R.T.: 7.575 min
Delta R.T.: 0.001 min
Response: 5509073
Conc: 46.59 ug/ml

Instrument :
FID_D
ClientSampleId :
SEDGWICK-COMP-2

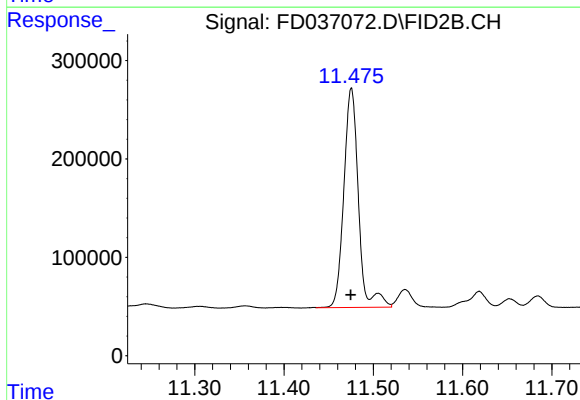
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.436 min
Delta R.T.: 0.001 min
Response: 3643177
Conc: 47.21 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: 2532269
Conc: 20.50 ug/ml m