

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081222AR\
 Data File : FD043577.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2022 00:30
 Operator : YP/AJ
 Sample : PB146964BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB146964BL

Integration File: autoint1.e
 Quant Time: Aug 15 00:02:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 08 16:58:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.615	6193273	43.784 ug/ml
Spiked Amount 50.000		Recovery =	87.57%
6) S 2-Fluorobiphenyl (SURR)	8.479	4166744	43.830 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.66%
11) S ortho-Terphenyl (SURR)	11.526	6273594	37.014 ug/ml
Spiked Amount 50.000		Recovery =	74.03%

Target Compounds

(f)=RT Delta > 1/2 Window

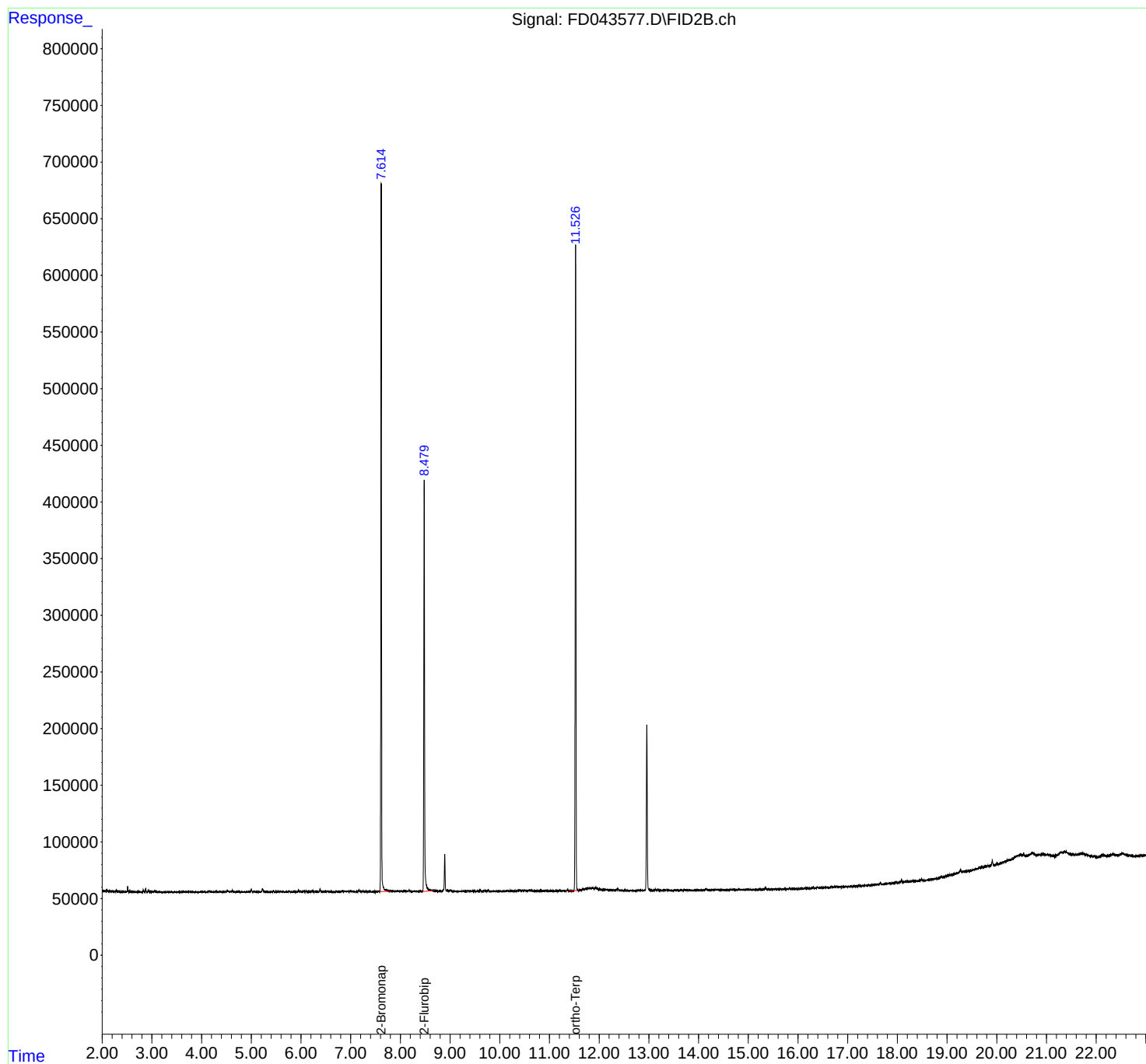
(m)=manual int.

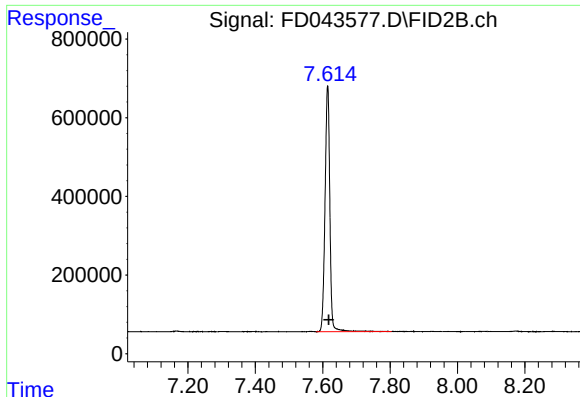
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Signal Info : 20M x 0.18mm x 0.18µm

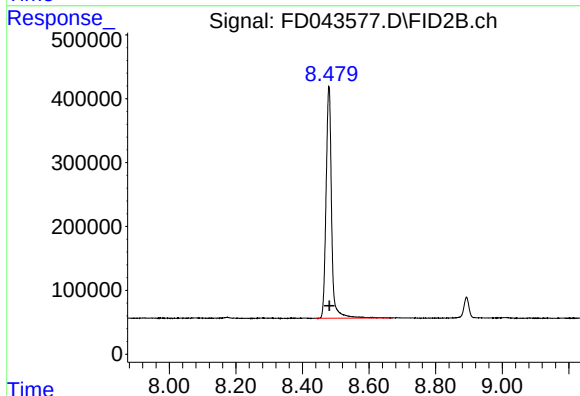




#4 2-Bromonaphthalene (SURRE)

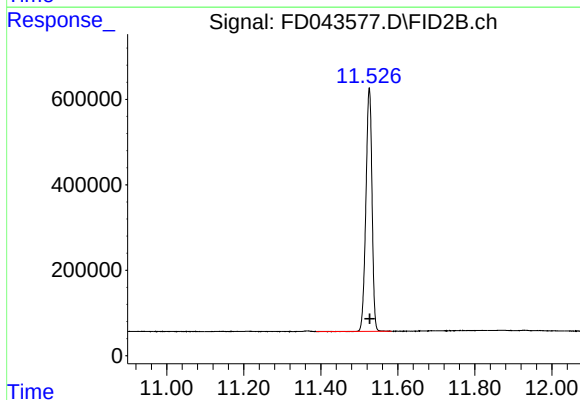
R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 6193273
Conc: 43.78 ug/ml

Instrument :
FID_D
ClientSampleId :
PB146964BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 4166744
Conc: 43.83 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.526 min
Delta R.T.: -0.001 min
Response: 6273594
Conc: 37.01 ug/ml