

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011223AR\
 Data File : FD044776.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jan 2023 01:33
 Operator : YP/AJ
 Sample : 01057-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMPOSITE

Integration File: autoint1.e
 Quant Time: Jan 13 04:50:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 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...	7.664	6665195	46.221 ug/ml
Spiked Amount 50.000		Recovery =	92.44%
6) S 2-Fluorobiphenyl (SURR)	8.521	4381618	45.138 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.28%
11) S ortho-Terphenyl (SURR)	11.549	5623001	31.209 ug/ml
Spiked Amount 50.000		Recovery =	62.42%

Target Compounds

(f)=RT Delta > 1/2 Window

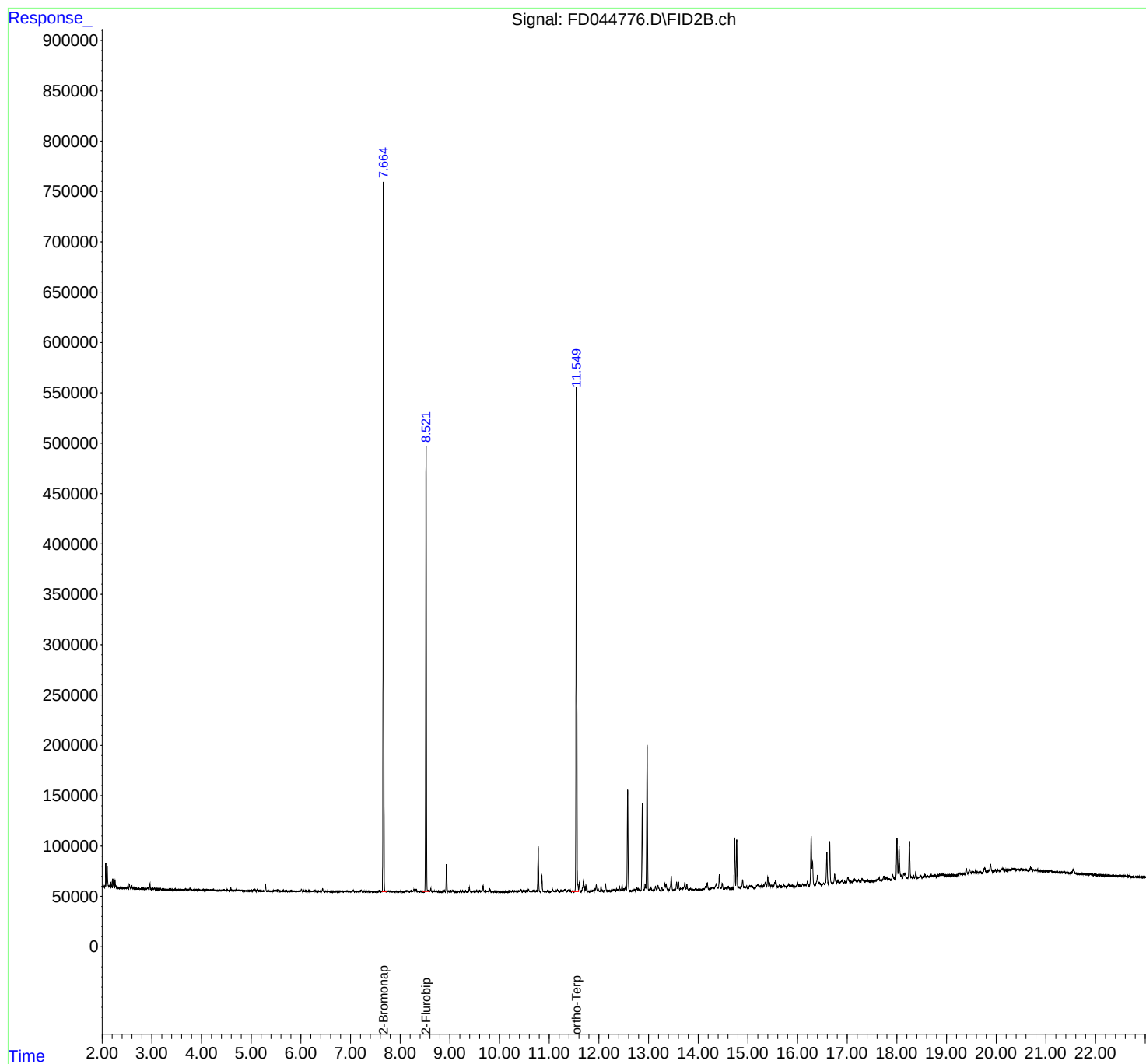
(m)=manual int.

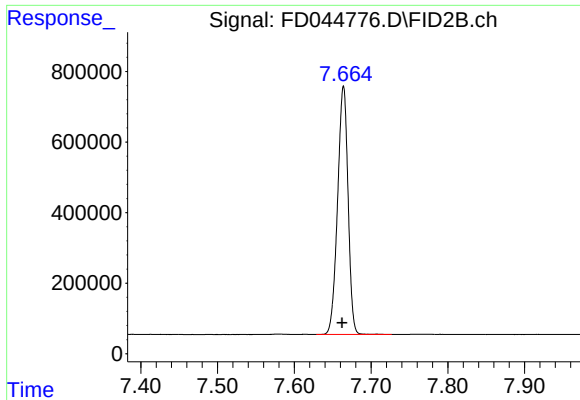
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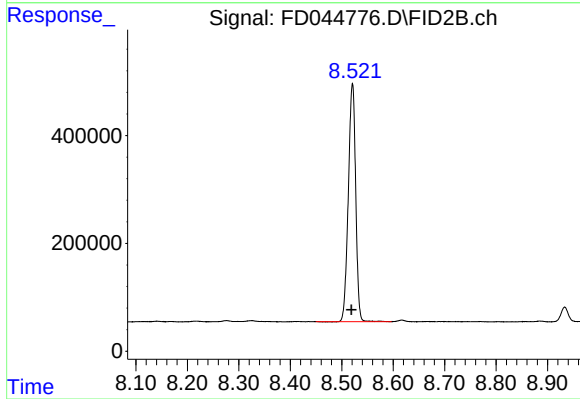




#4 2-Bromonaphthalene (SURR)

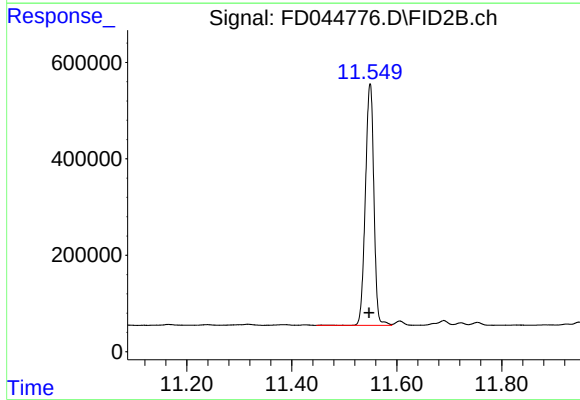
R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 6665195
Conc: 46.22 ug/ml

Instrument :
FID_D
ClientSampleId :
COMPOSITE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.521 min
Delta R.T.: 0.002 min
Response: 4381618
Conc: 45.14 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: 0.002 min
Response: 5623001
Conc: 31.21 ug/ml