

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045854.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jun 2023 22:34
 Operator : YP/AJ
 Sample : 03223-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-05

Integration File: autoint1.e
 Quant Time: Jun 17 00:39:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 2023
 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...	7.529	11465200	63.594 ug/ml
Spiked Amount 50.000		Recovery =	127.19%
6) S 2-Fluorobiphenyl (SURR)	8.384	7129773	59.302 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.60%
11) S ortho-Terphenyl (SURR)	11.423	8716288	39.022 ug/ml
Spiked Amount 50.000		Recovery =	78.04%

Target Compounds

(f)=RT Delta > 1/2 Window

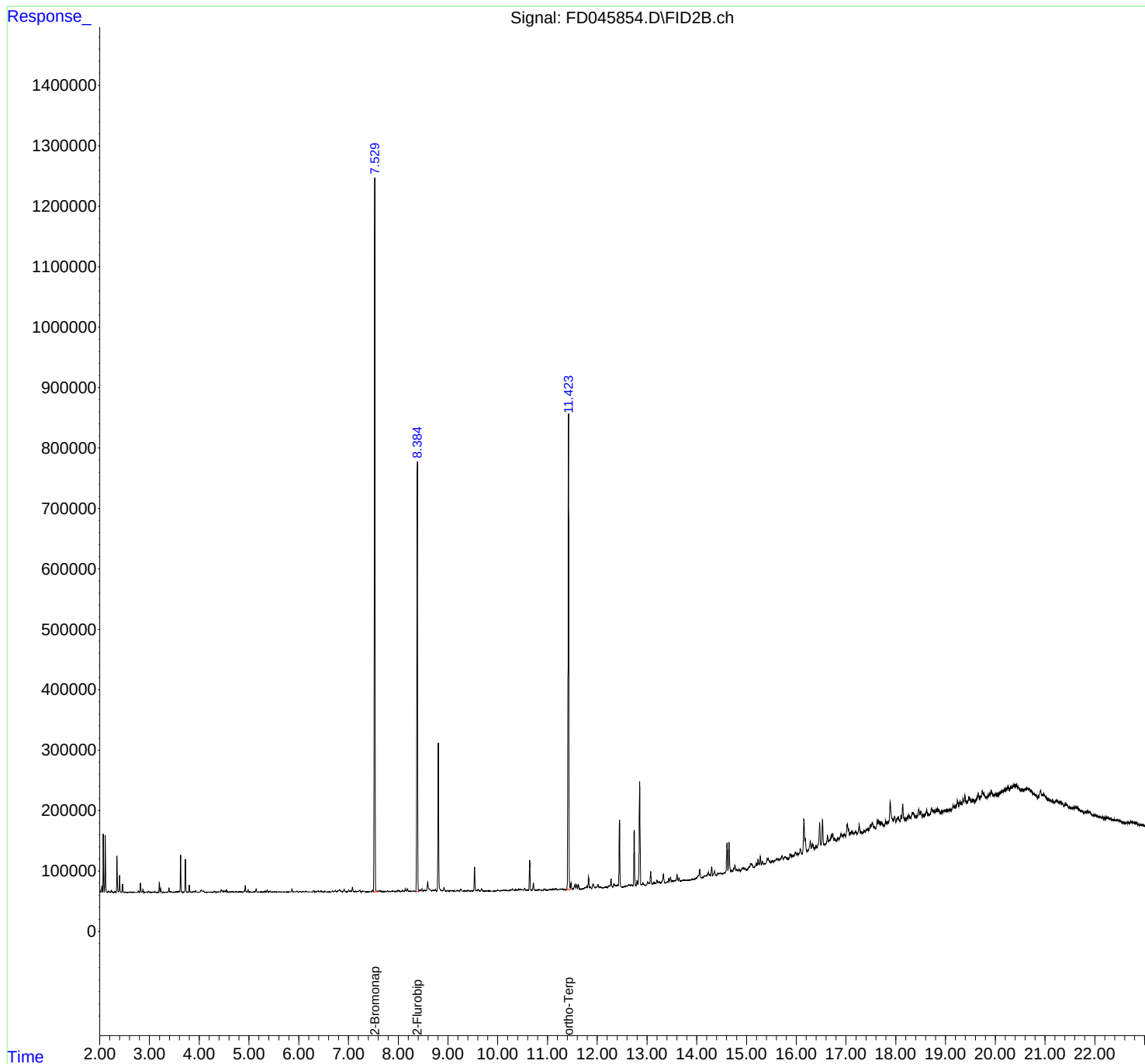
(m)=manual int.

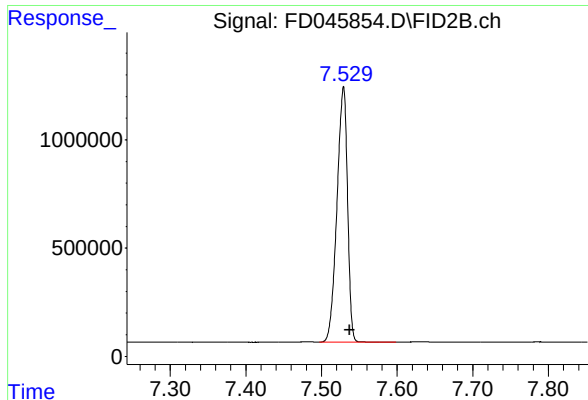
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Signal Info : 20M x 0.18mm x 0.18µm

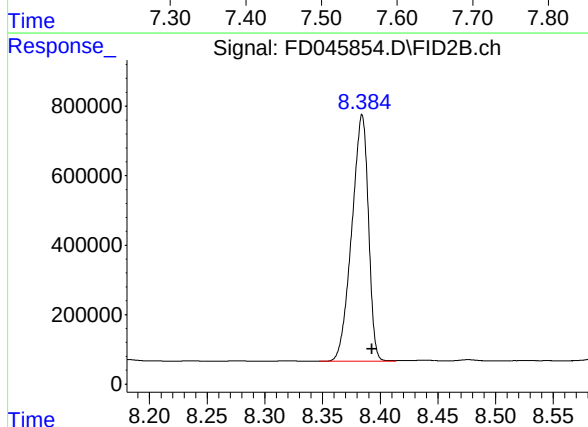




#4 2-Bromonaphthalene (SURR)

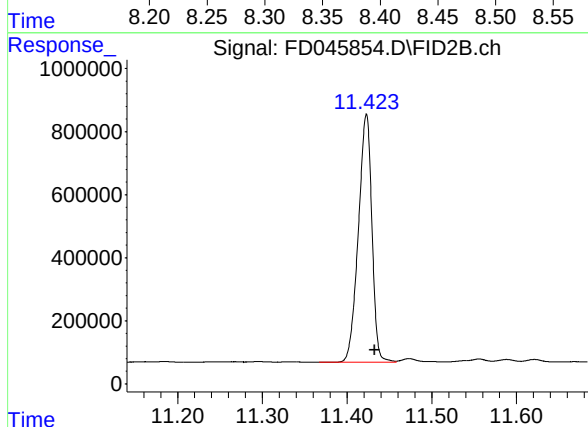
R.T.: 7.529 min
Delta R.T.: -0.009 min
Response: 11465200
Conc: 63.59 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-05



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.384 min
Delta R.T.: -0.009 min
Response: 7129773
Conc: 59.30 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.423 min
Delta R.T.: -0.010 min
Response: 8716288
Conc: 39.02 ug/ml