

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102922AR\
 Data File : FD044339.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2022 19:48
 Operator : YP/AJ
 Sample : N5272-20
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20221110-COMP-09

Integration File: sample.E
 Quant Time: Oct 30 01:24:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 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...	7.412	4862784	39.166 ug/ml
Spiked Amount 50.000		Recovery =	78.33%
6) S 2-Fluorobiphenyl (SURR)	8.271	3052252	40.535 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.07%
11) S ortho-Terphenyl (SURR)	11.292	6609020	39.047 ug/ml
Spiked Amount 50.000		Recovery =	78.09%

Target Compounds

(f)=RT Delta > 1/2 Window

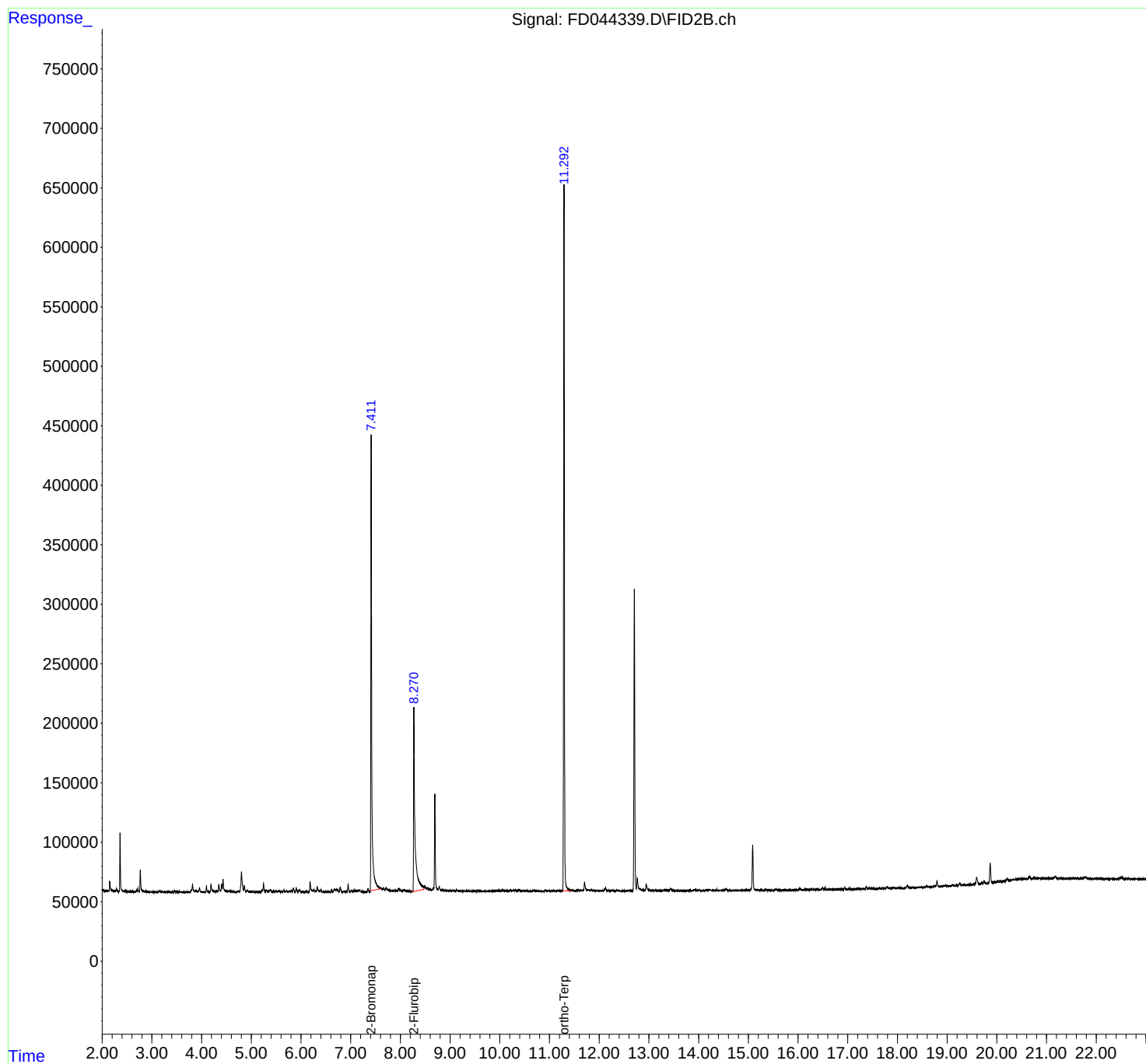
(m)=manual int.

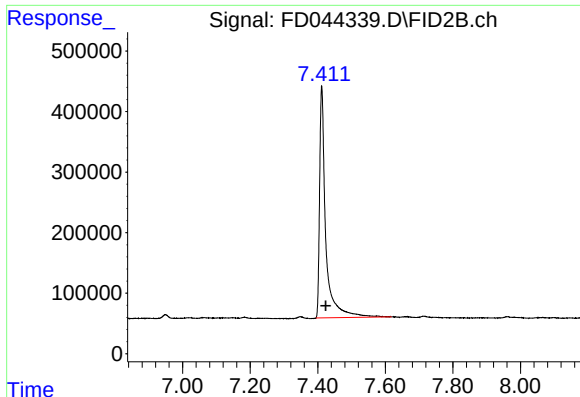
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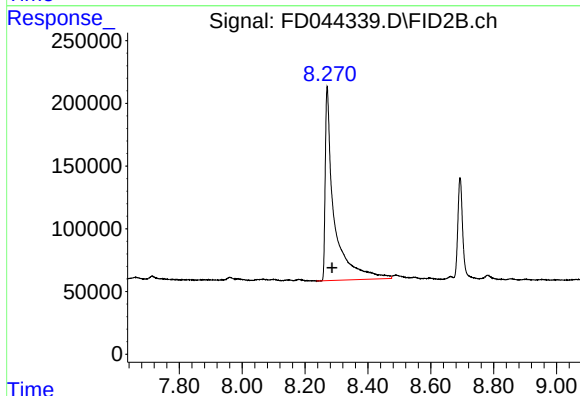




#4 2-Bromonaphthalene (SURR)

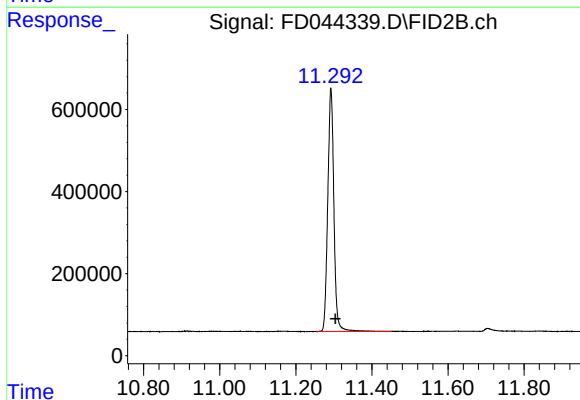
R.T.: 7.412 min
Delta R.T.: -0.011 min
Response: 4862784
Conc: 39.17 ug/ml

Instrument :
FID_D
ClientSampleId :
20221110-COMP-09



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.271 min
Delta R.T.: -0.015 min
Response: 3052252
Conc: 40.54 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.292 min
Delta R.T.: -0.012 min
Response: 6609020
Conc: 39.05 ug/ml