

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092822AR\
 Data File : FD043992.D
 Signal(s) : FID2B.ch
 Acq On : 28 Sep 2022 21:23
 Operator : YP/AJ
 Sample : N4783-01D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-1

Integration File: autoint1.e
 Quant Time: Sep 29 03:44:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 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...	7.419	4564702	34.692 ug/ml
Spiked Amount 50.000		Recovery =	69.38%
6) S 2-Fluorobiphenyl (SURR)	8.274	2947236	40.855 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.71%
11) S ortho-Terphenyl (SURR)	11.306	5431998	29.158 ug/ml
Spiked Amount 50.000		Recovery =	58.32%

Target Compounds

(f)=RT Delta > 1/2 Window

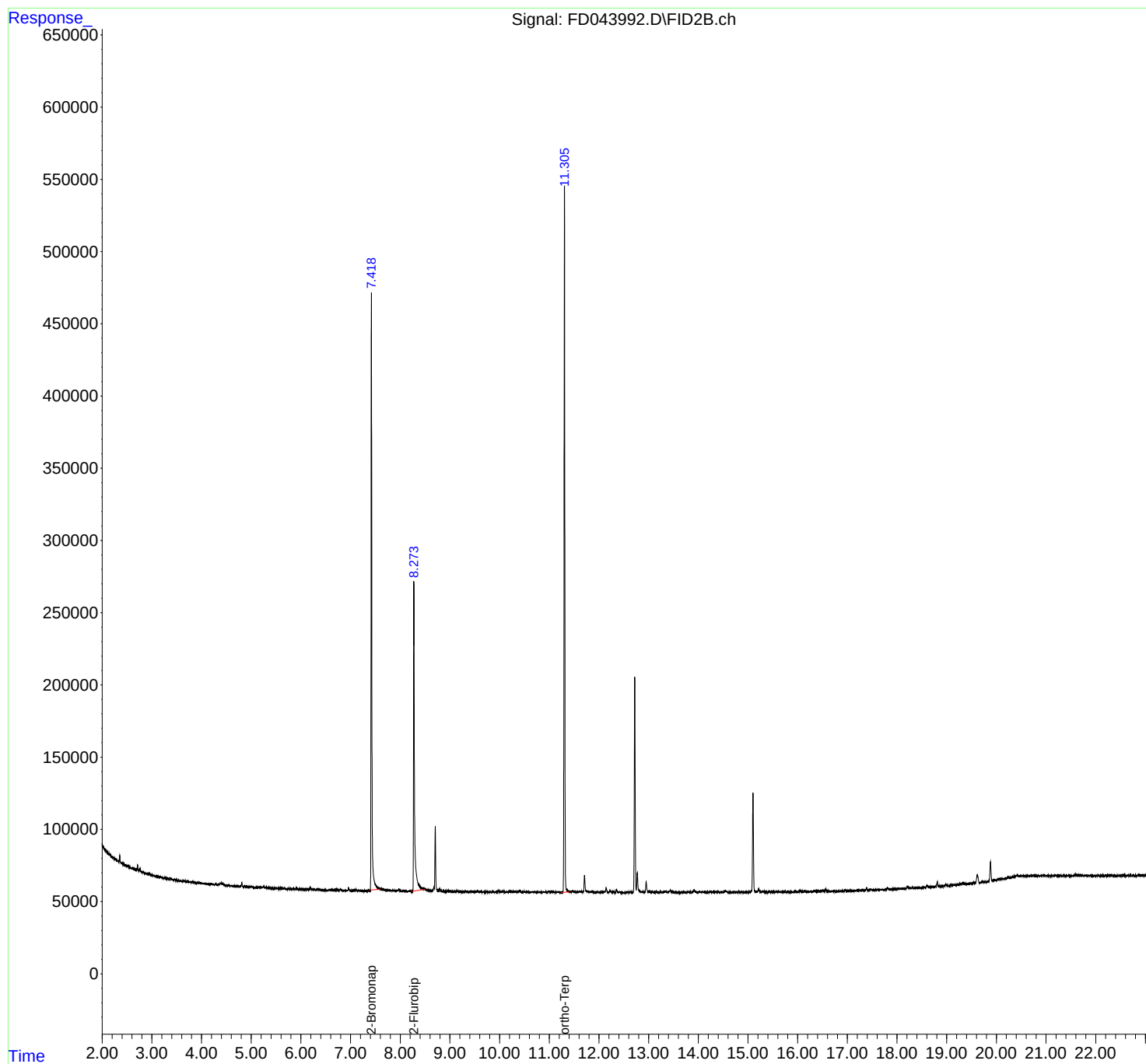
(m)=manual int.

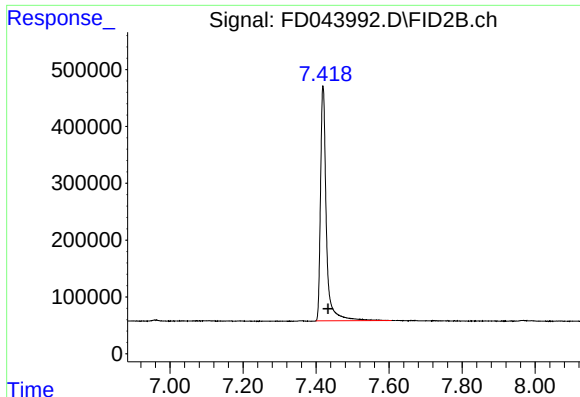
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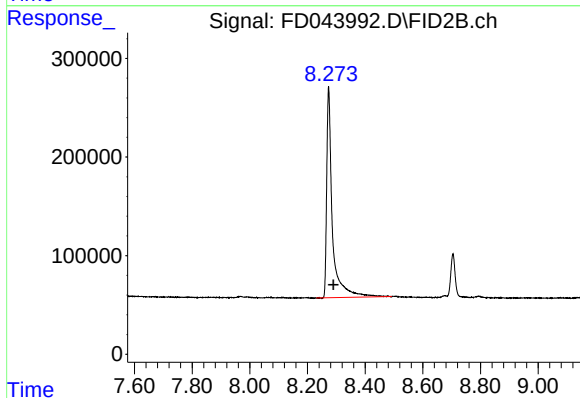




#4 2-Bromonaphthalene (SURR)

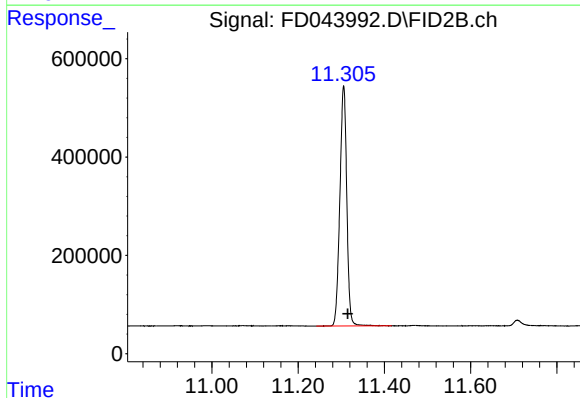
R.T.: 7.419 min
Delta R.T.: -0.014 min
Response: 4564702
Conc: 34.69 ug/ml

Instrument :
FID_D
ClientSampleId :
T-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.274 min
Delta R.T.: -0.016 min
Response: 2947236
Conc: 40.86 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.306 min
Delta R.T.: -0.009 min
Response: 5431998
Conc: 29.16 ug/ml