

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102922AR\
 Data File : FD044338.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2022 19:07
 Operator : YP/AJ
 Sample : N5272-19
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20221109-COMP-08

Integration File: autoint1.e
 Quant Time: Oct 30 01:24:52 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...	7.414	3400823	27.391 ug/ml
Spiked Amount 50.000		Recovery =	54.78%
6) S 2-Fluorobiphenyl (SURR)	8.280	1931176	25.647 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.29%
11) S ortho-Terphenyl (SURR)	11.293	3069232	18.133 ug/ml
Spiked Amount 50.000		Recovery =	36.27%

Target Compounds

(f)=RT Delta > 1/2 Window

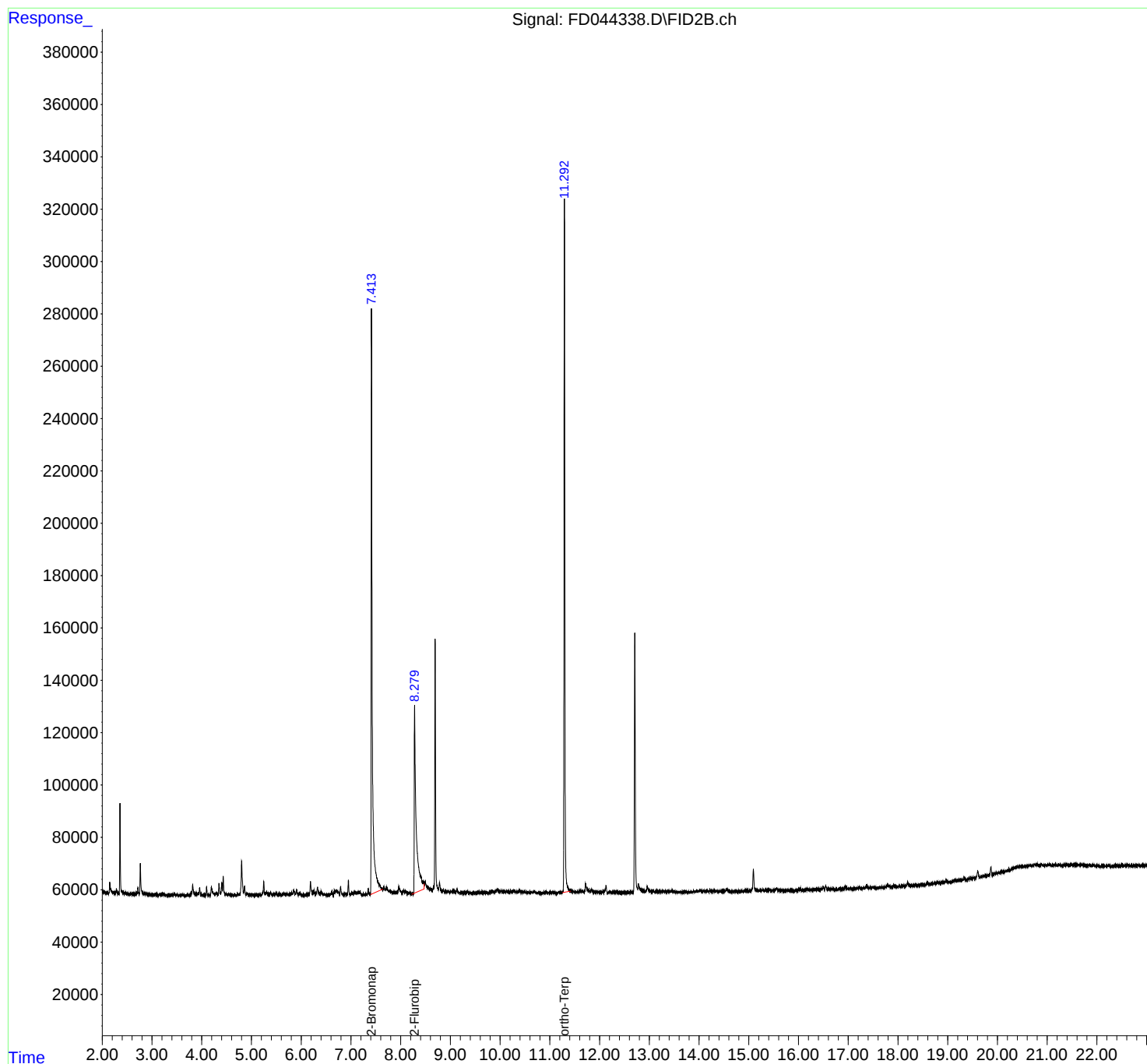
(m)=manual int.

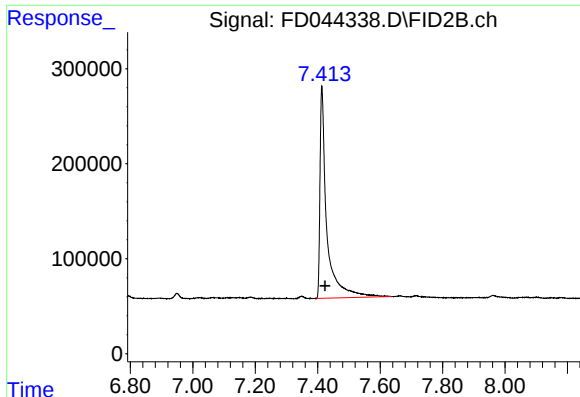
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Signal Info : 20M x 0.18mm x 0.18µm

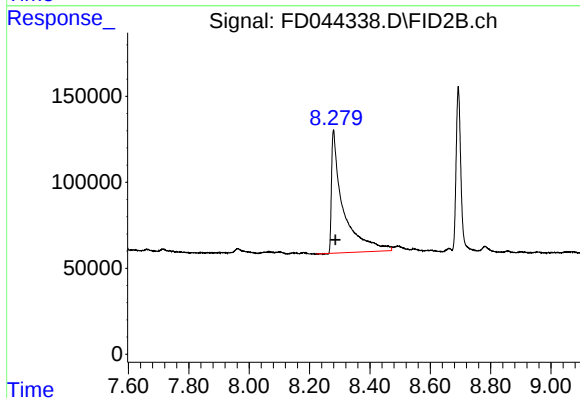




#4 2-Bromonaphthalene (SURR)

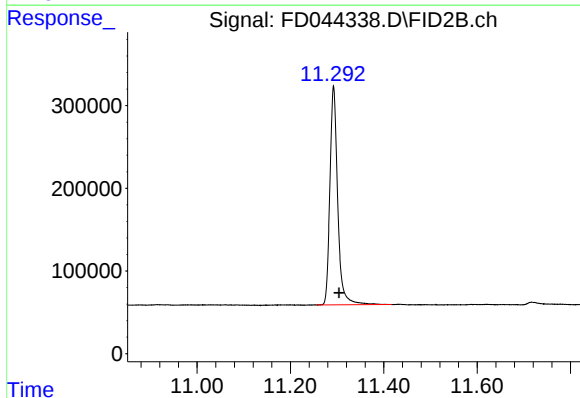
R.T.: 7.414 min
Delta R.T.: -0.010 min
Response: 3400823
Conc: 27.39 ug/ml

Instrument :
FID_D
ClientSampleId :
20221109-COMP-08



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.280 min
Delta R.T.: -0.006 min
Response: 1931176
Conc: 25.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.293 min
Delta R.T.: -0.012 min
Response: 3069232
Conc: 18.13 ug/ml