

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030223AR\
 Data File : FD045209.D
 Signal(s) : FID2B.ch
 Acq On : 02 Mar 2023 21:14
 Operator : YP/AJ
 Sample : 01739-14
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:19:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.556	5070332	37.362 ug/ml
Spiked Amount 50.000		Recovery =	74.72%
6) S 2-Fluorobiphenyl (SURR)	8.412	3298600	36.842 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.68%
11) S ortho-Terphenyl (SURR)	11.453	5314152	31.926 ug/ml
Spiked Amount 50.000		Recovery =	63.85%

Target Compounds

(f)=RT Delta > 1/2 Window

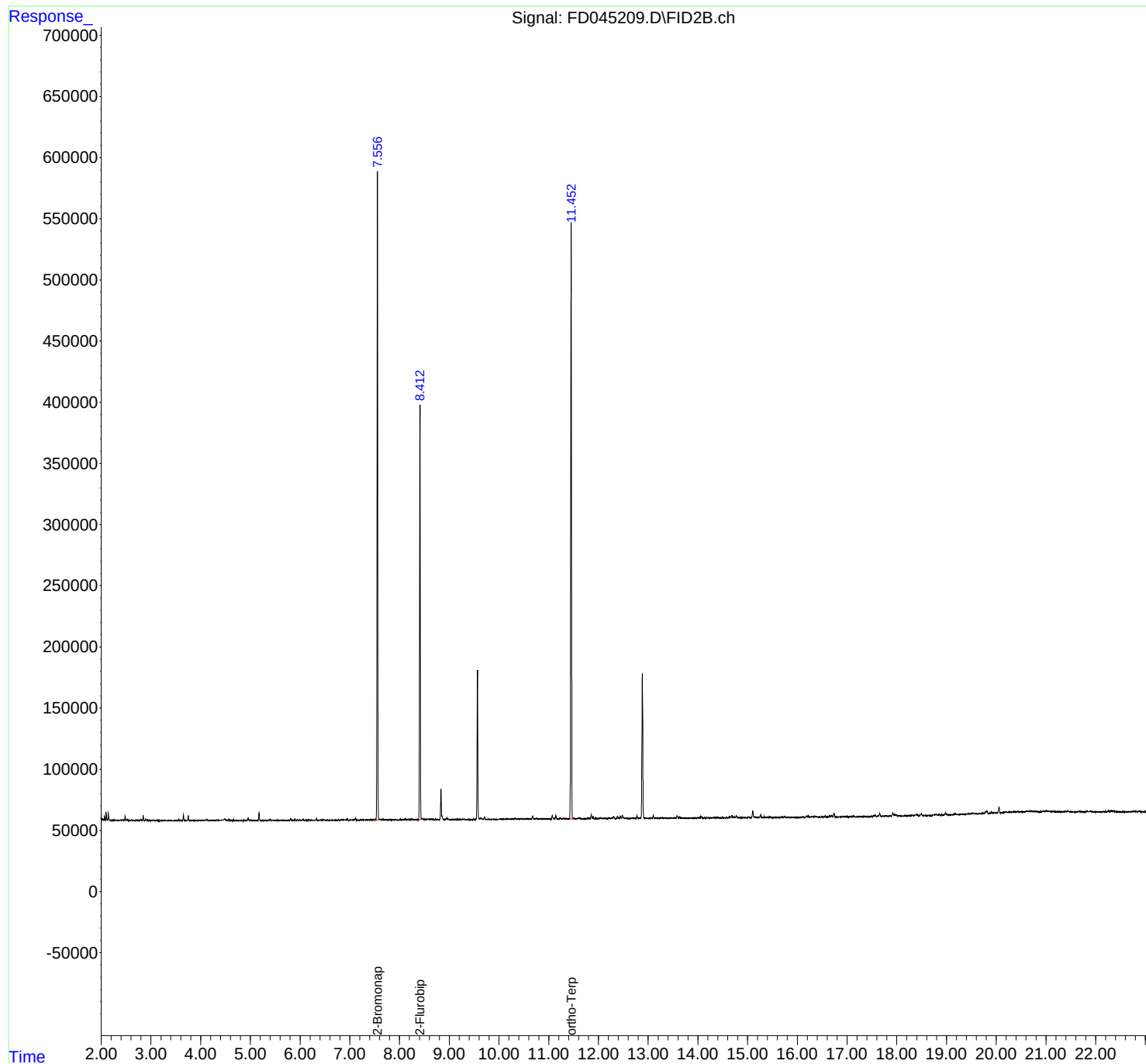
(m)=manual int.

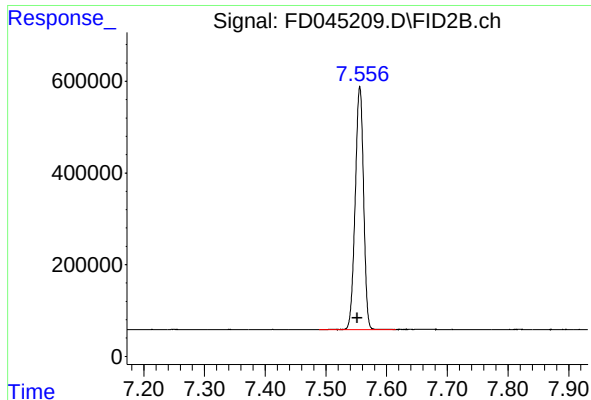
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

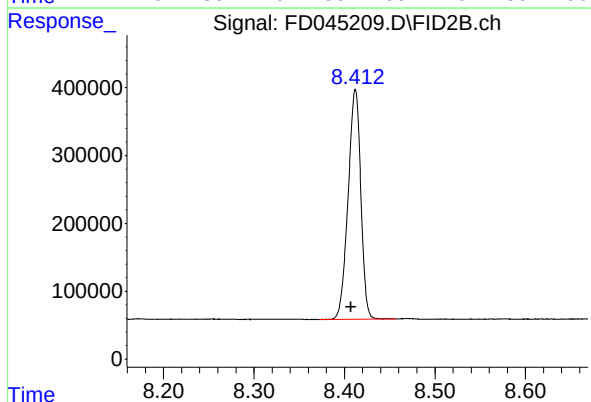




#4 2-Bromonaphthalene (SURR)

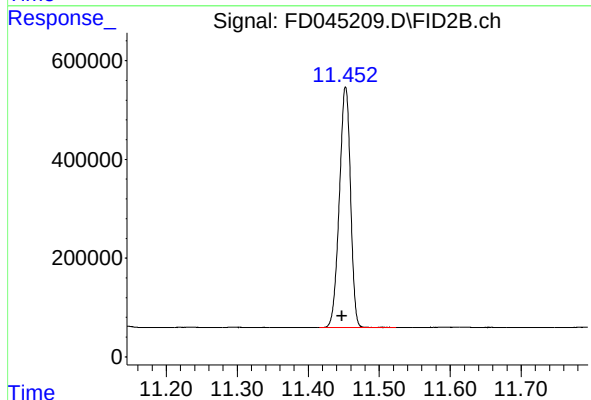
R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 5070332
Conc: 37.36 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.412 min
Delta R.T.: 0.004 min
Response: 3298600
Conc: 36.84 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.453 min
Delta R.T.: 0.005 min
Response: 5314152
Conc: 31.93 ug/ml