

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022323AR\
 Data File : FD045145.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2023 22:56
 Operator : YP/AJ
 Sample : 01657-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 06:38:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:55:52 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...	7.555	5500659	41.013 ug/ml
Spiked Amount 50.000		Recovery =	82.03%
6) S 2-Fluorobiphenyl (SURR)	8.411	3616864	40.358 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.72%
11) S ortho-Terphenyl (SURR)	11.451	4699800	27.943 ug/ml
Spiked Amount 50.000		Recovery =	55.89%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.915	4536	0.036 ug/ml

(f)=RT Delta > 1/2 Window

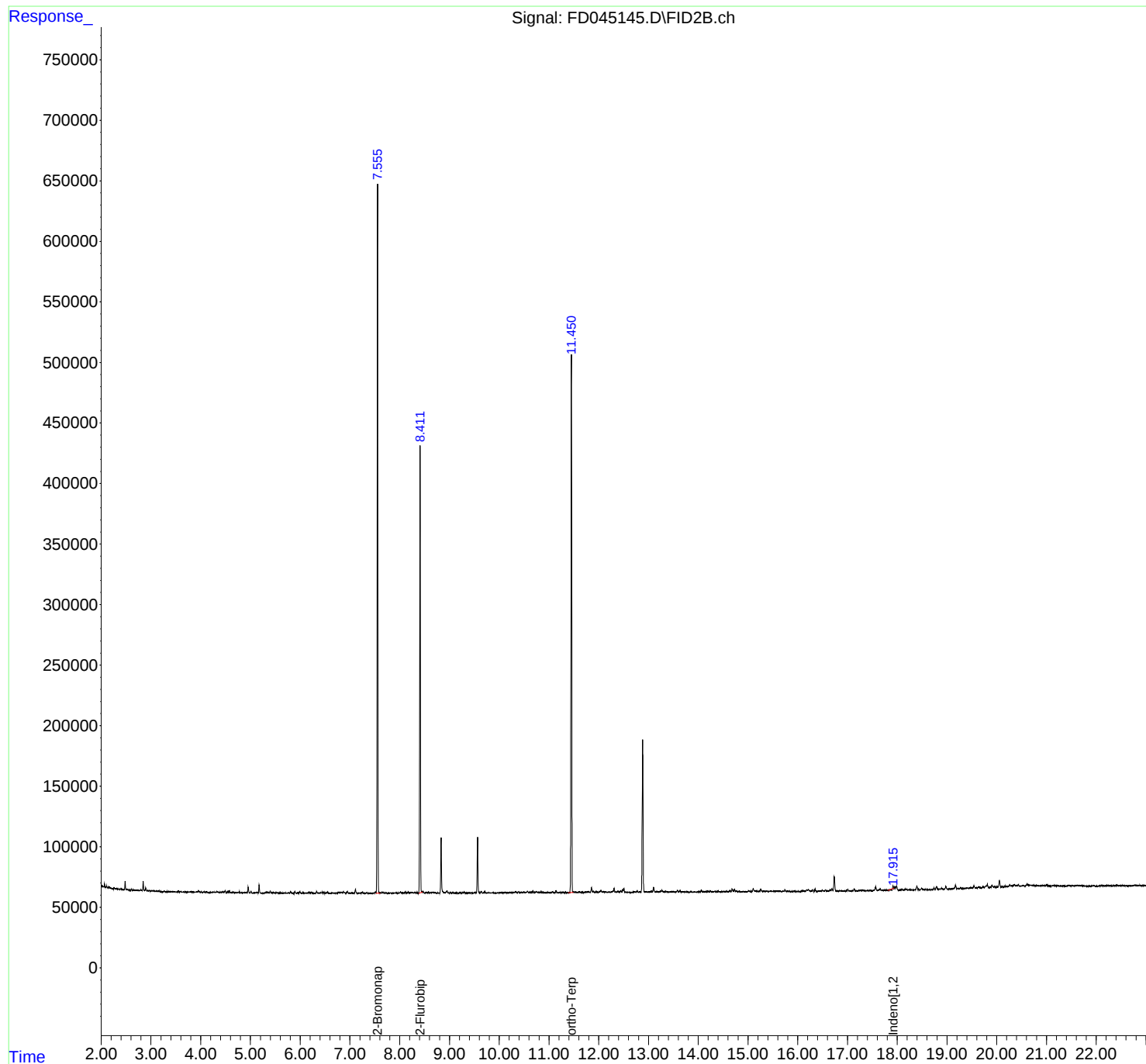
(m)=manual int.

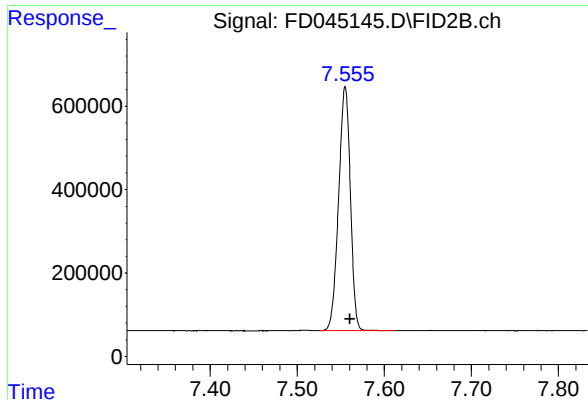
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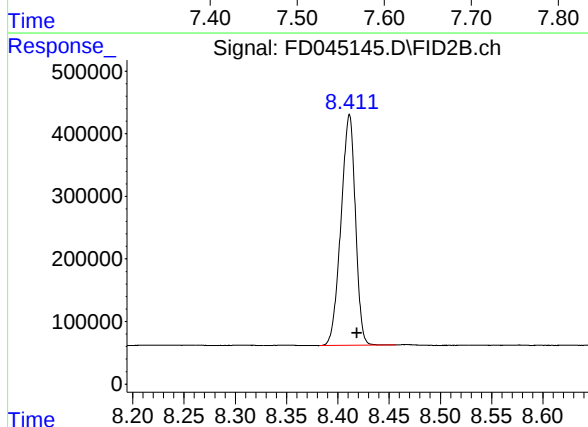




#4 2-Bromonaphthalene (SURR)

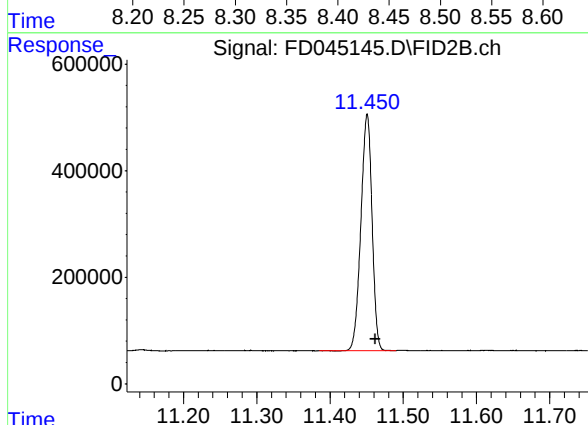
R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 5500659
Conc: 41.01 ug/ml

Instrument :
FID_D
ClientSampleId :



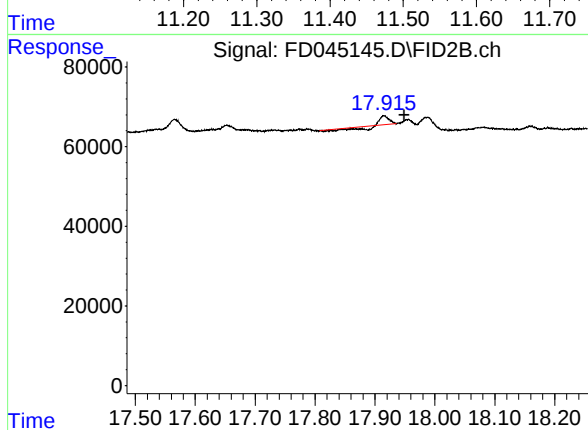
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.411 min
Delta R.T.: -0.007 min
Response: 3616864
Conc: 40.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.011 min
Response: 4699800
Conc: 27.94 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.915 min
Delta R.T.: -0.033 min
Response: 4536
Conc: 0.04 ug/ml