

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011822AR\
 Data File : FD040652.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2022 11:34
 Operator : AJ\MA
 Sample : PB142030BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 01:22:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	6.729	8209640	57.402 ug/ml
Spiked Amount 50.000		Recovery =	114.80%
6) S 2-Fluorobiphenyl (SURR)	7.577	5566975	58.463 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	116.93%
11) S ortho-Terphenyl (SURR)	10.613	8317079	53.219 ug/ml
Spiked Amount 50.000		Recovery =	106.44%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.127	44984	0.277 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.160f	56700	0.465 ug/ml
20) T Dibenz[a,h]anthracene...	17.160	56700	0.466 ug/ml

(f)=RT Delta > 1/2 Window

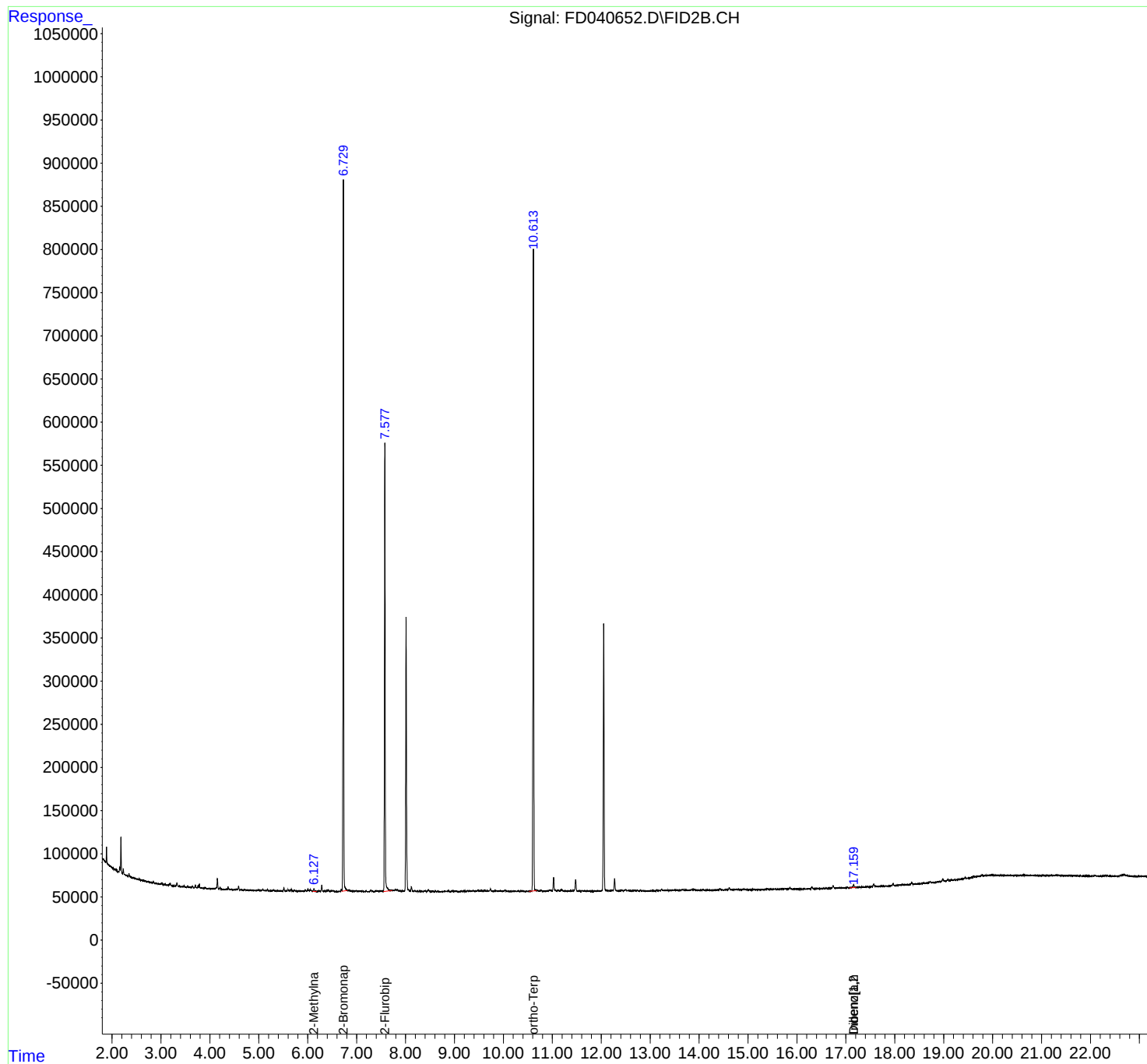
(m)=manual int.

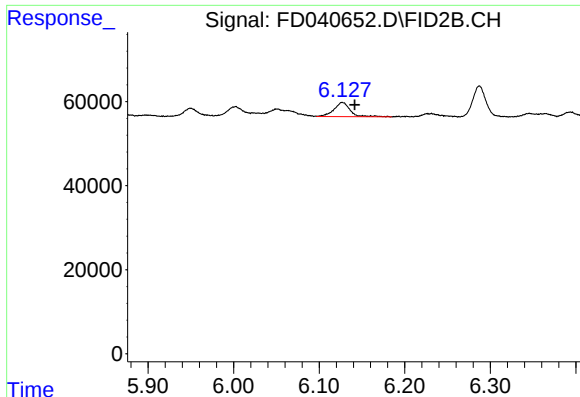
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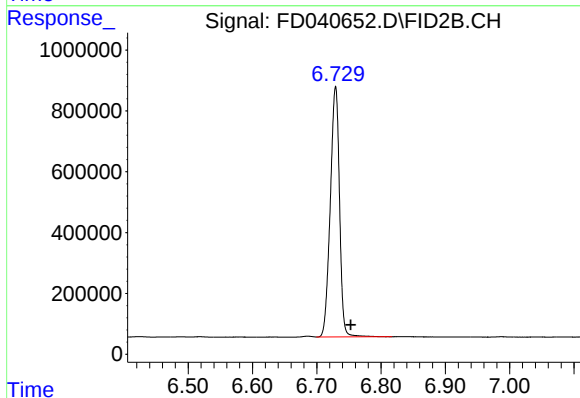




#3 2-Methylnaphthalene (C12.89)

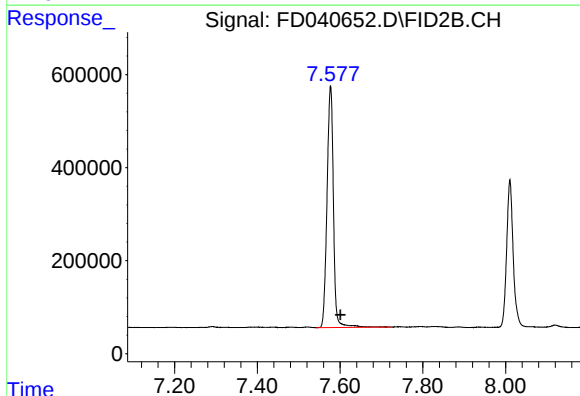
R.T.: 6.127 min
Delta R.T.: -0.014 min
Response: 44984
Conc: 0.28 ug/ml

Instrument :
FID_D
ClientSampleId :



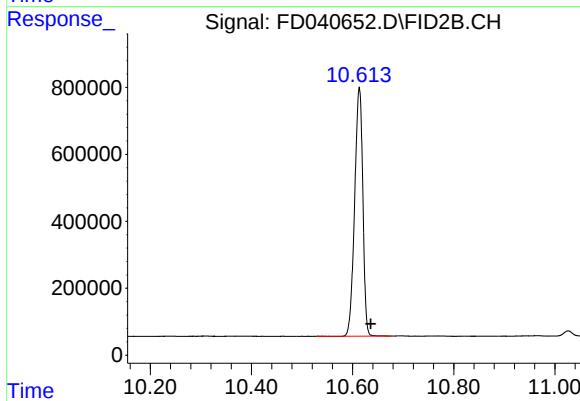
#4 2-Bromonaphthalene (SURR)

R.T.: 6.729 min
Delta R.T.: -0.024 min
Response: 8209640
Conc: 57.40 ug/ml



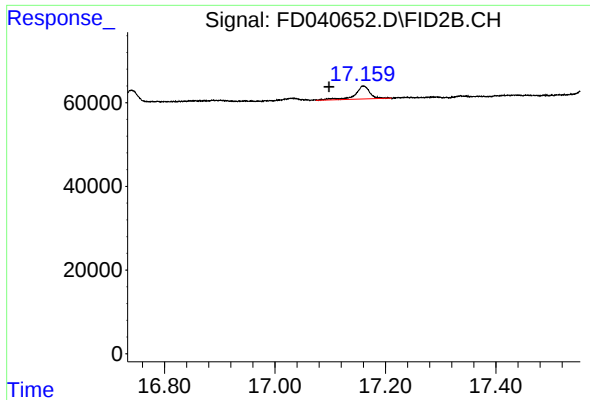
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.577 min
Delta R.T.: -0.024 min
Response: 5566975
Conc: 58.46 ug/ml



#11 ortho-Terphenyl (SURR)

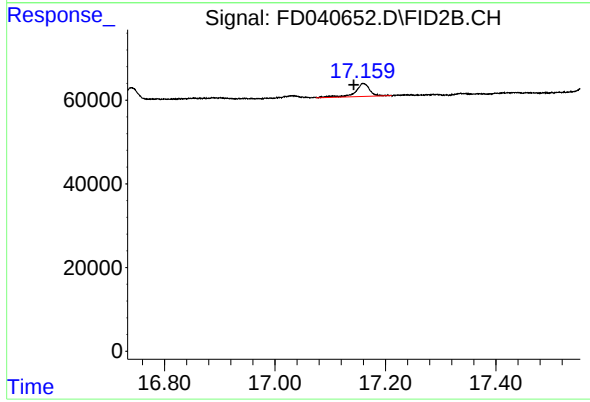
R.T.: 10.613 min
Delta R.T.: -0.023 min
Response: 8317079
Conc: 53.22 ug/ml



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

R.T.: 17.160 min
Delta R.T.: 0.063 min
Response: 56700
Conc: 0.47 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.160 min
Delta R.T.: 0.018 min
Response: 56700
Conc: 0.47 ug/ml