

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040921AR\
 Data File : FD036829.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2021 23:25
 Operator : DD\AJ
 Sample : M1967-12
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 00:33:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 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...	7.591	7498890	53.319 ug/ml
Spiked Amount 50.000		Recovery =	106.64%
6) S 2-Fluorobiphenyl (SURR)	8.450	2942295	31.345 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.69%
11) S ortho-Terphenyl (SURR)	11.495	8005223	52.414 ug/ml
Spiked Amount 50.000		Recovery =	104.83%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.202f	65266	0.436 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.966	110318	1.097 ug/ml
20) T Dibenz[a,h]anthracene...	17.966f	110318	1.094 ug/ml

(f)=RT Delta > 1/2 Window

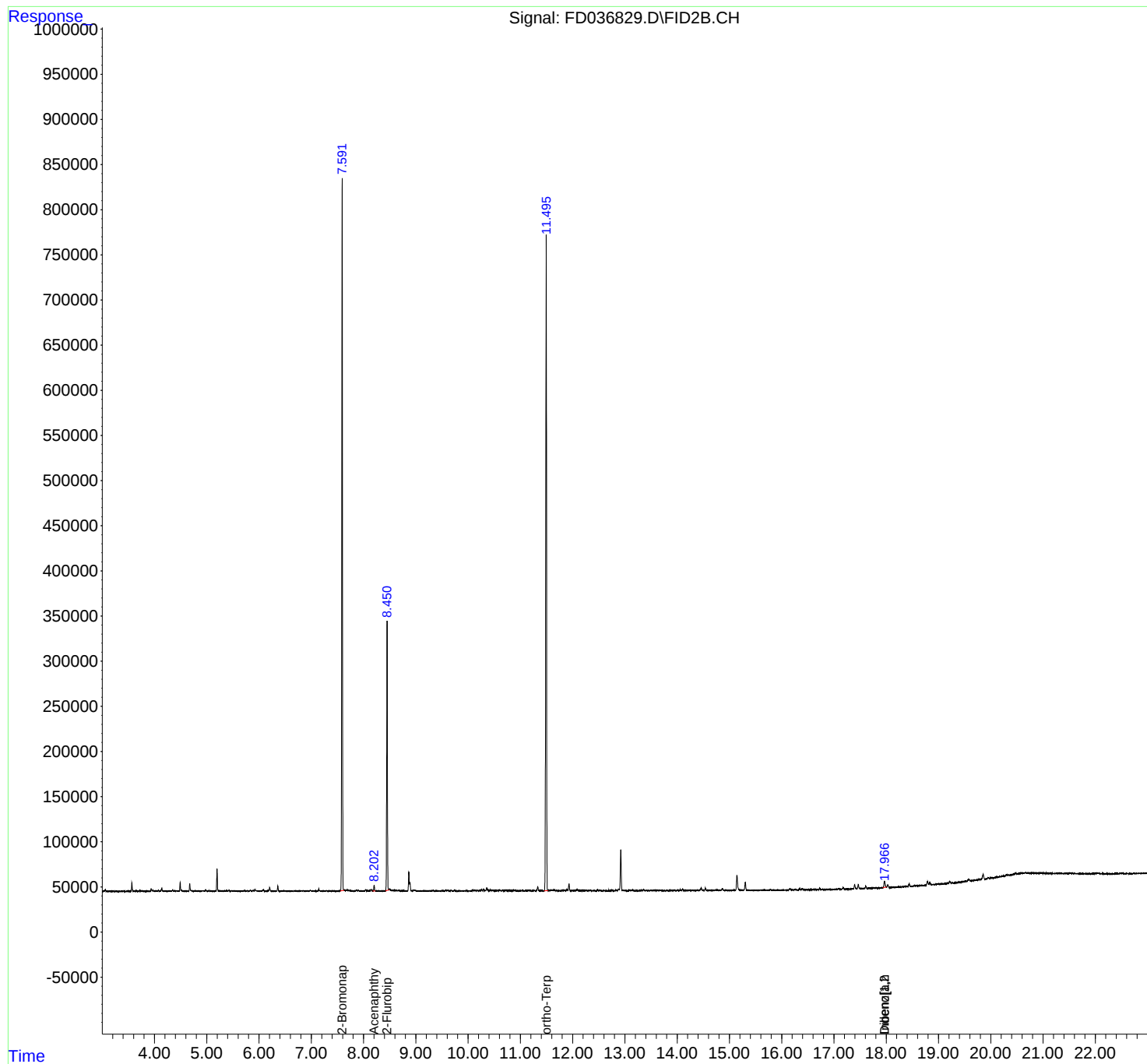
(m)=manual int.

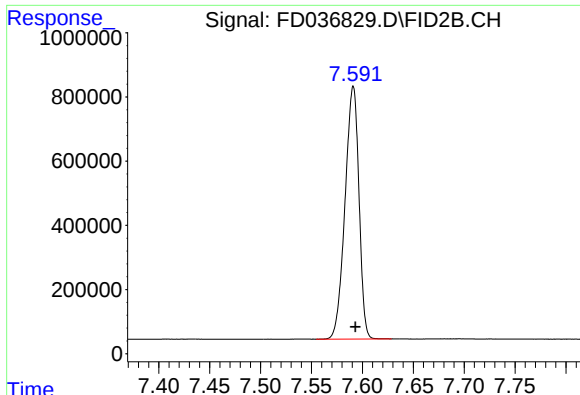
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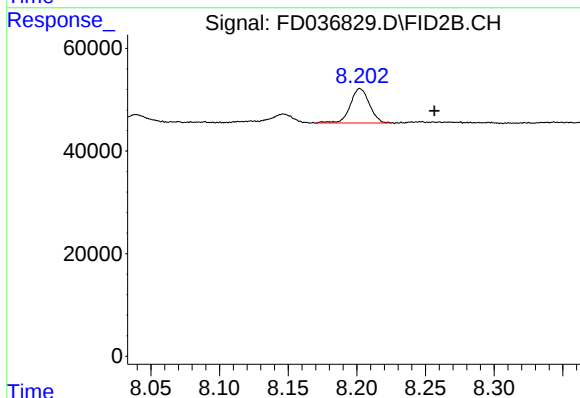




#4 2-Bromonaphthalene (SURR)

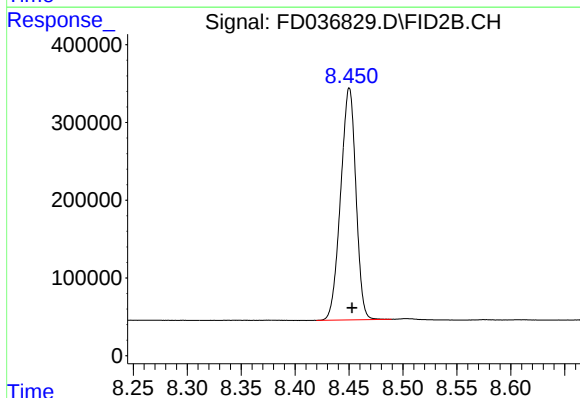
R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 7498890
Conc: 53.32 ug/ml

Instrument :
FID_D
ClientSampleId :



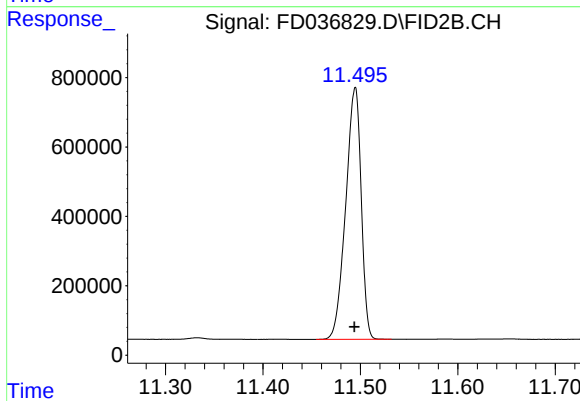
#5 Acenaphthylene (C15.06)

R.T.: 8.202 min
Delta R.T.: -0.054 min
Response: 65266
Conc: 0.44 ug/ml



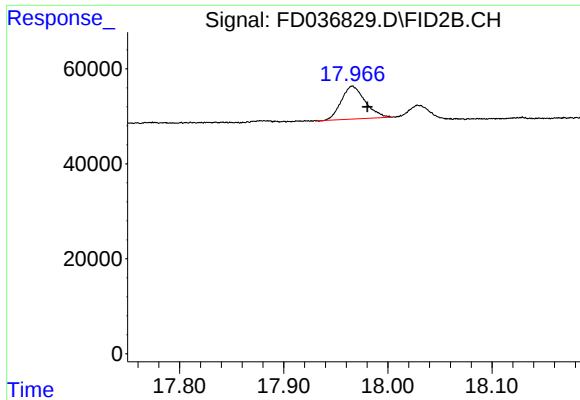
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 2942295
Conc: 31.34 ug/ml



#11 ortho-Terphenyl (SURR)

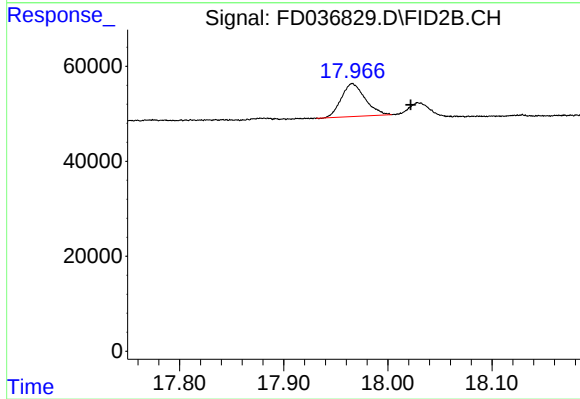
R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 8005223
Conc: 52.41 ug/ml



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

R.T.: 17.966 min
Delta R.T.: -0.015 min
Response: 110318
Conc: 1.10 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.966 min
Delta R.T.: -0.056 min
Response: 110318
Conc: 1.09 ug/ml