

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031921AR\
 Data File : FD036446.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2021 23:44
 Operator : DD\AJ
 Sample : M1720-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 02:53:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 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...	7.599	5870665	49.806 ug/ml
Spiked Amount 50.000		Recovery =	99.61%
6) S 2-Fluorobiphenyl (SURR)	8.459	3894055	46.791 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.58%
11) S ortho-Terphenyl (SURR)	11.499	4611741	32.734 ug/ml
Spiked Amount 50.000		Recovery =	65.47%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.271	50915	0.378 ug/ml
12) T Fluoranthene (C21.85)	12.589	62889	0.453 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.026	88768	0.802 ug/ml
20) T Dibenz[a,h]anthracene...	18.026	88768	0.802 ug/ml

(f)=RT Delta > 1/2 Window

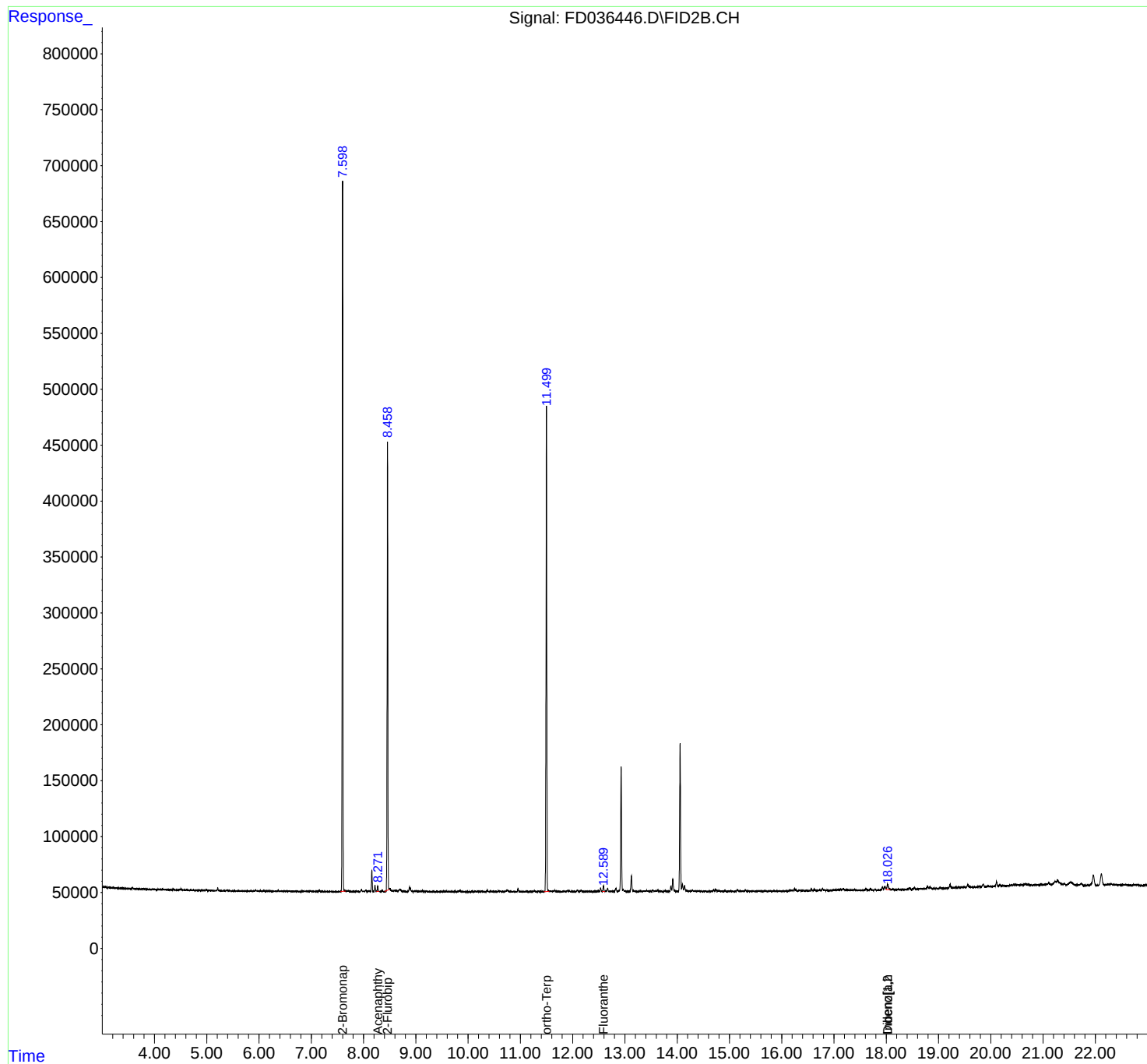
(m)=manual int.

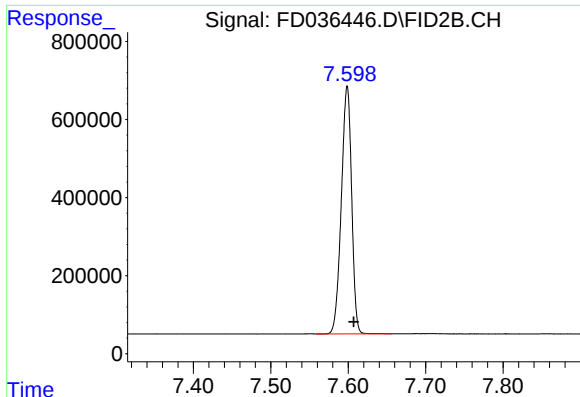
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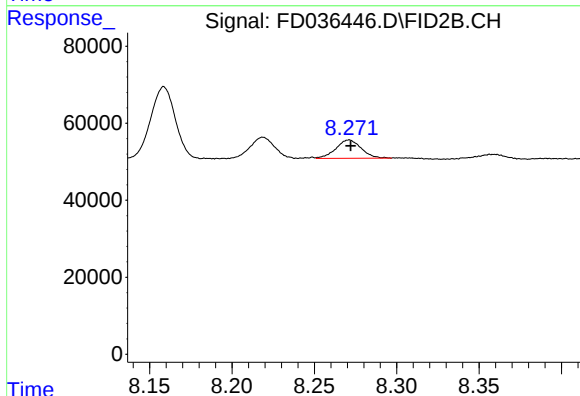




#4 2-Bromonaphthalene (SURR)

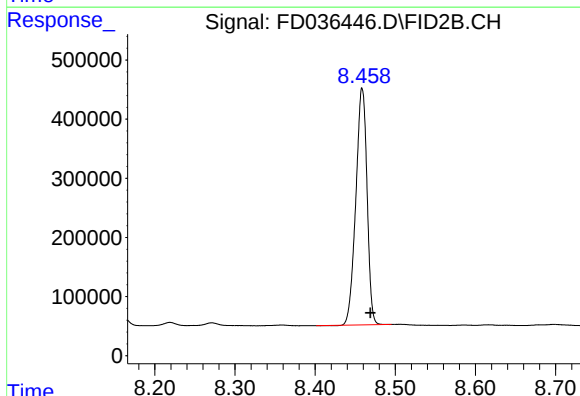
R.T.: 7.599 min
Delta R.T.: -0.009 min
Response: 5870665
Conc: 49.81 ug/ml

Instrument :
FID_D
ClientSampleId :



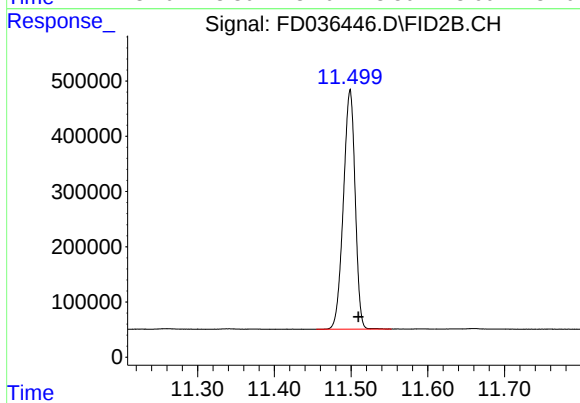
#5 Acenaphthylene (C15.06)

R.T.: 8.271 min
Delta R.T.: 0.000 min
Response: 50915
Conc: 0.38 ug/ml



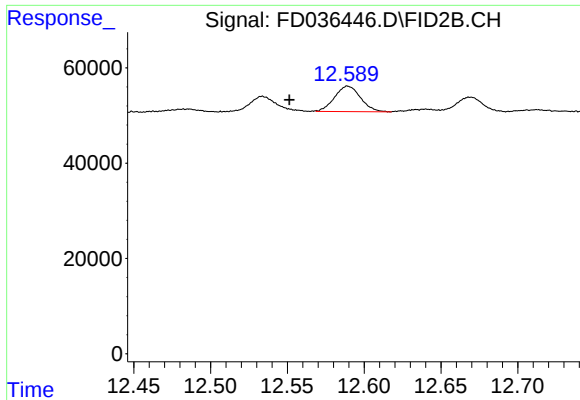
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.459 min
Delta R.T.: -0.010 min
Response: 3894055
Conc: 46.79 ug/ml



#11 ortho-Terphenyl (SURR)

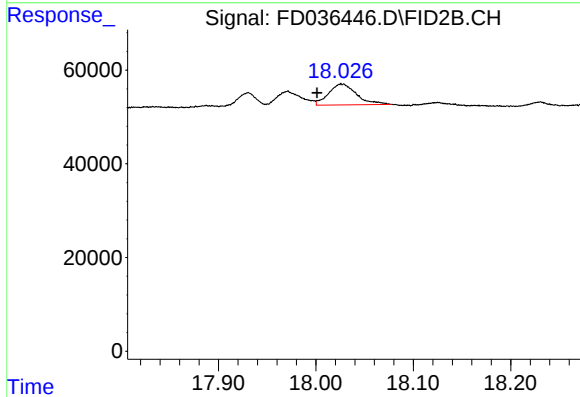
R.T.: 11.499 min
Delta R.T.: -0.011 min
Response: 4611741
Conc: 32.73 ug/ml



#12 Fluoranthene (C21.85)

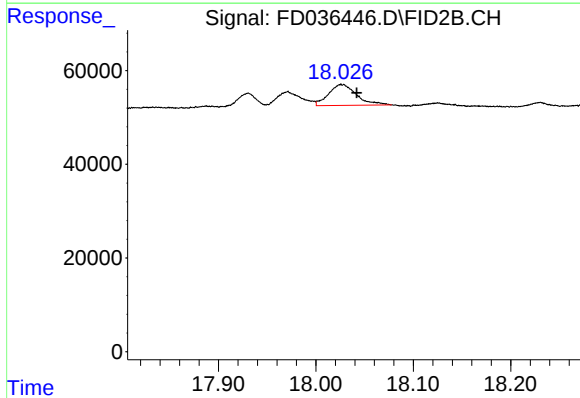
R.T.: 12.589 min
Delta R.T.: 0.038 min
Response: 62889
Conc: 0.45 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.026 min
Delta R.T.: 0.025 min
Response: 88768
Conc: 0.80 ug/ml



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

R.T.: 18.026 min
Delta R.T.: -0.016 min
Response: 88768
Conc: 0.80 ug/ml