

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020922AR\
 Data File : FD040931.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2022 19:44
 Operator : YP\AJ
 Sample : N1426-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 10 00:48:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:55:26 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...	7.355	969873	45.881 ug/ml
Spiked Amount 50.000		Recovery =	91.76%
6) S 2-Fluorobiphenyl (SURR)	8.203	616611	48.124 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.25%
11) S ortho-Terphenyl (SURR)	11.234	1221176	42.084 ug/ml
Spiked Amount 50.000		Recovery =	84.17%
Target Compounds			
9) T Phenanthrene (C19.36)	10.472	107257	4.353 ug/ml
10) T Anthracene (C19.43)	10.563	102085	3.913 ug/ml
12) T Fluoranthene (C21.85)	12.265	138461	5.198 ug/ml
13) T Pyrene (C20.8)	12.558	82208	3.039 ug/ml

(f)=RT Delta > 1/2 Window

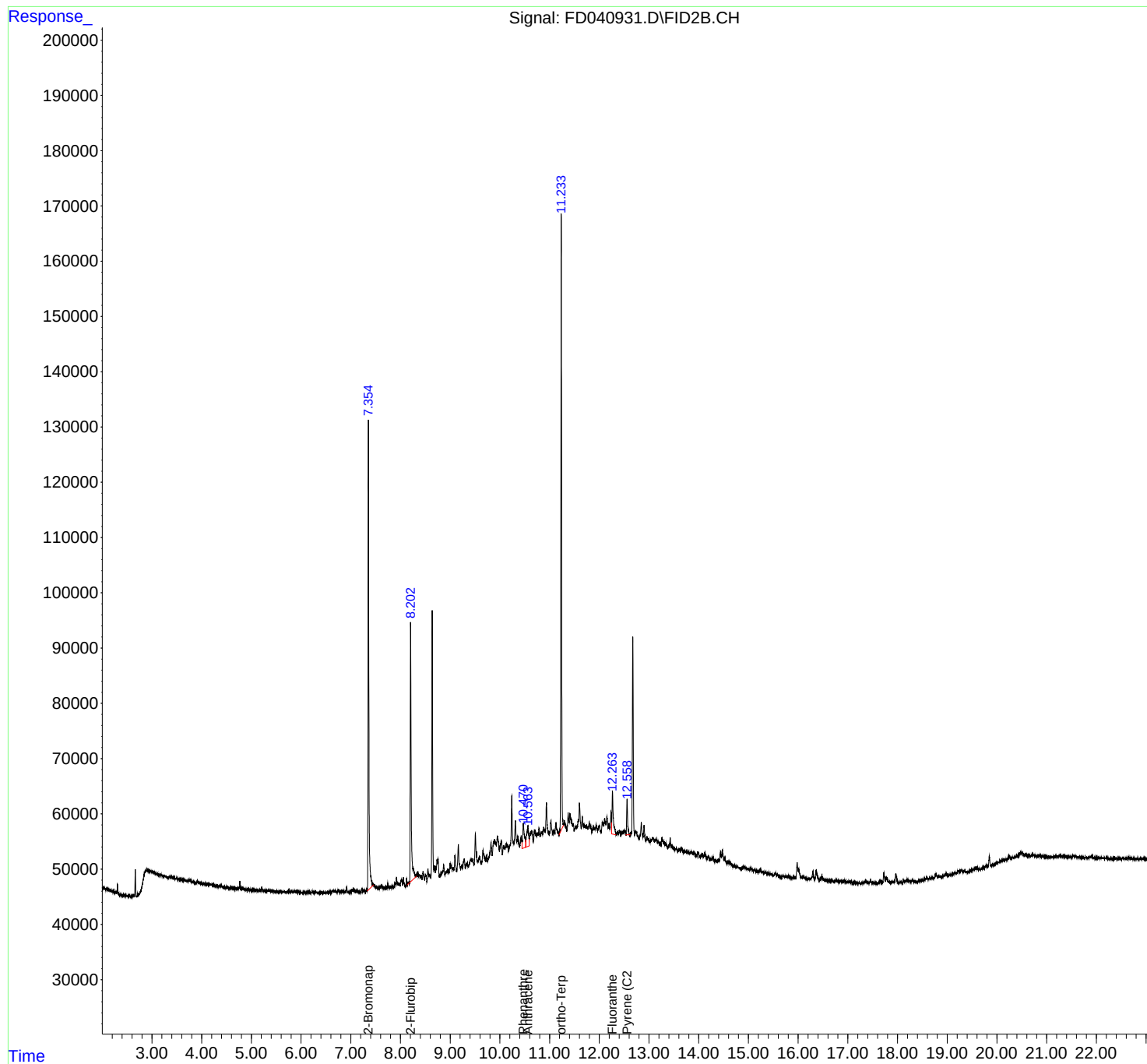
(m)=manual int.

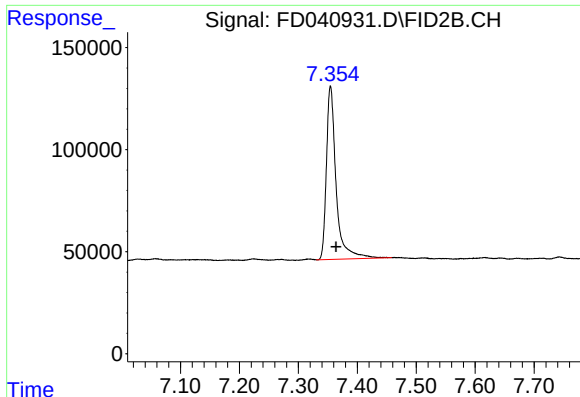
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Signal Info : 20M x 0.18mm x 0.18µm

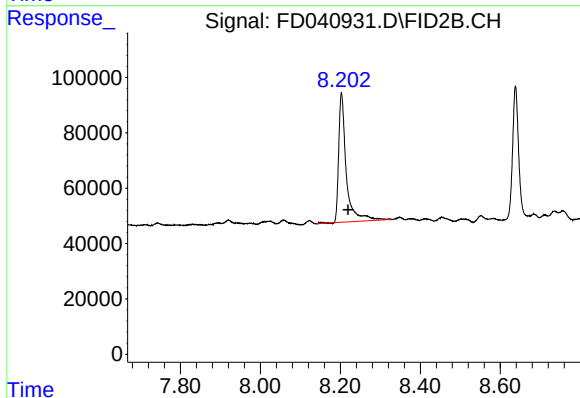




#4 2-Bromonaphthalene (SURRE)

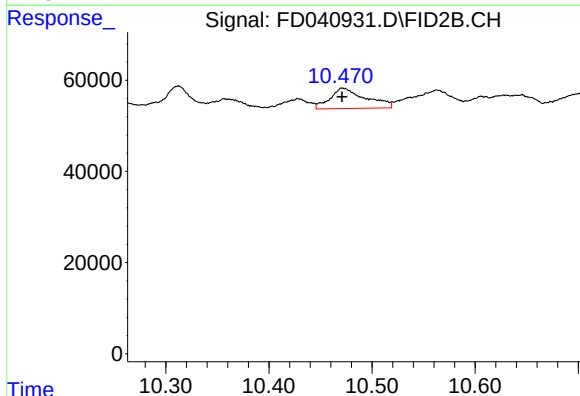
R.T.: 7.355 min
Delta R.T.: -0.009 min
Response: 969873
Conc: 45.88 ug/ml

Instrument :
FID_D
ClientSampleId :



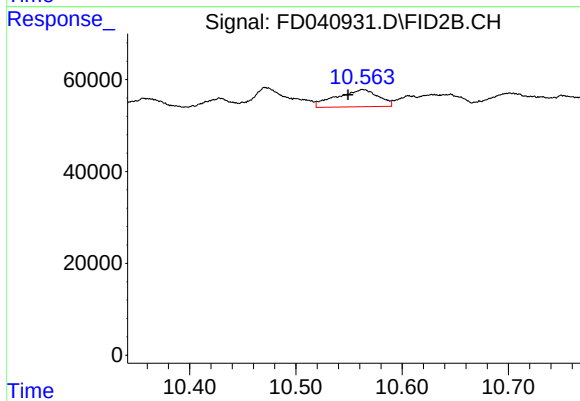
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.203 min
Delta R.T.: -0.016 min
Response: 616611
Conc: 48.12 ug/ml



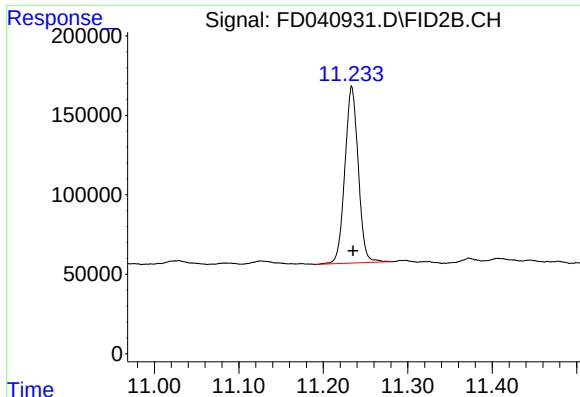
#9 Phenanthrene (C19.36)

R.T.: 10.472 min
Delta R.T.: 0.001 min
Response: 107257
Conc: 4.35 ug/ml



#10 Anthracene (C19.43)

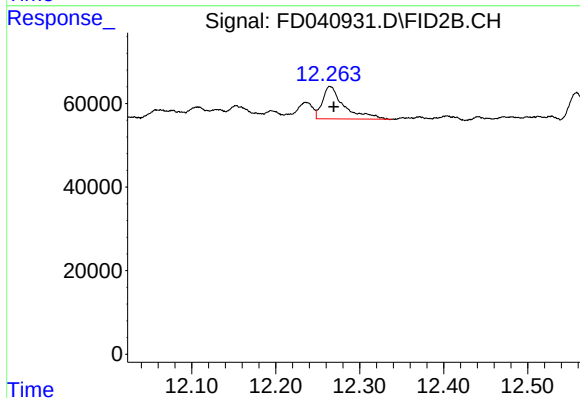
R.T.: 10.563 min
Delta R.T.: 0.014 min
Response: 102085
Conc: 3.91 ug/ml



#11 ortho-Terphenyl (SURR)

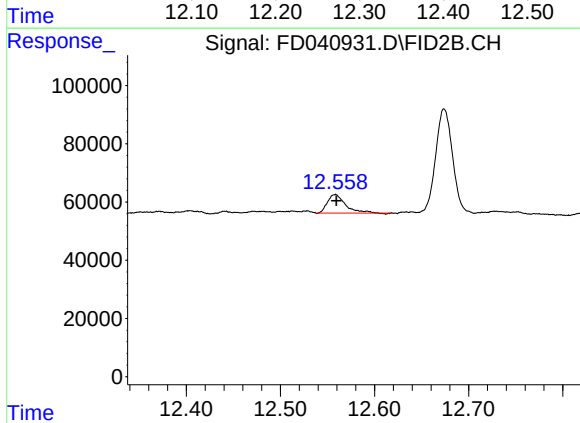
R.T.: 11.234 min
Delta R.T.: -0.002 min
Response: 1221176
Conc: 42.08 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 Fluoranthene (C21.85)

R.T.: 12.265 min
Delta R.T.: -0.004 min
Response: 138461
Conc: 5.20 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.558 min
Delta R.T.: -0.001 min
Response: 82208
Conc: 3.04 ug/ml