

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013123AR\
 Data File : FD044932.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2023 11:54
 Operator : YP/AJ
 Sample : 01328-08
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 12:48:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 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...	7.558	6560304	44.731 ug/ml
Spiked Amount 50.000		Recovery =	89.46%
6) S 2-Fluorobiphenyl (SURR)	8.414	4320837	43.289 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.58%
11) S ortho-Terphenyl (SURR)	11.455	6341527	34.120 ug/ml
Spiked Amount 50.000		Recovery =	68.24%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.173	37847	0.241 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.922	87632	0.651 ug/ml
20) T Dibenz[a,h]anthracene...	17.922	87632	0.661 ug/ml

(f)=RT Delta > 1/2 Window

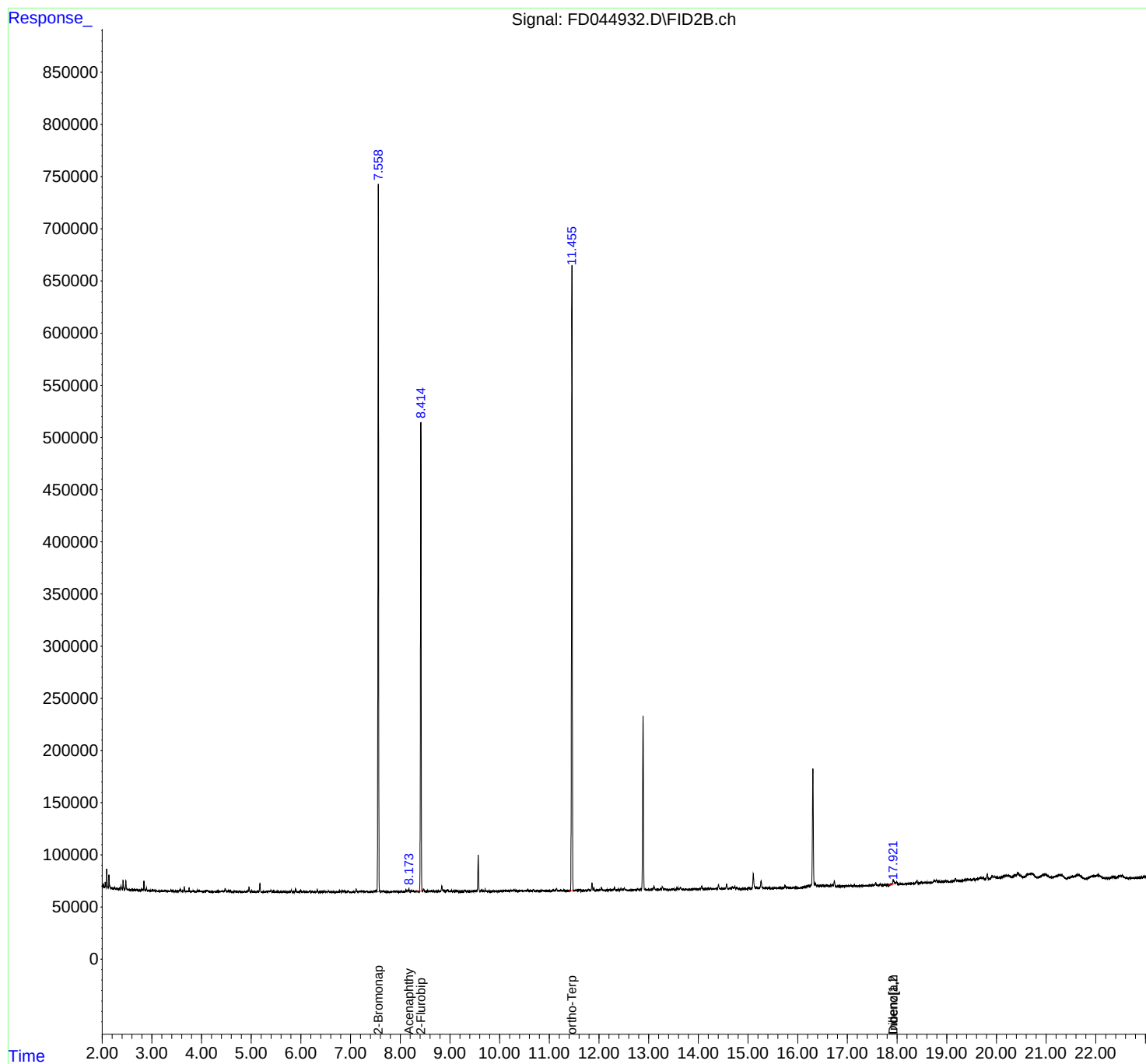
(m)=manual int.

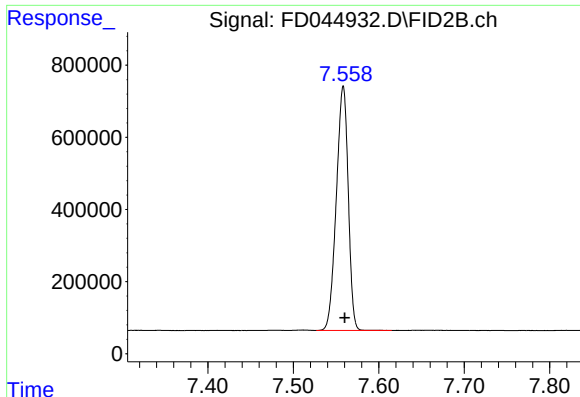
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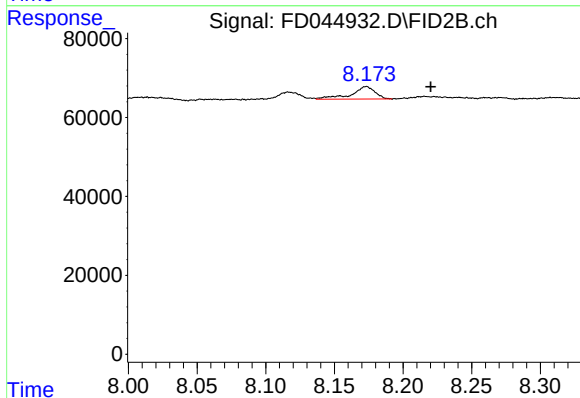




#4 2-Bromonaphthalene (SURR)

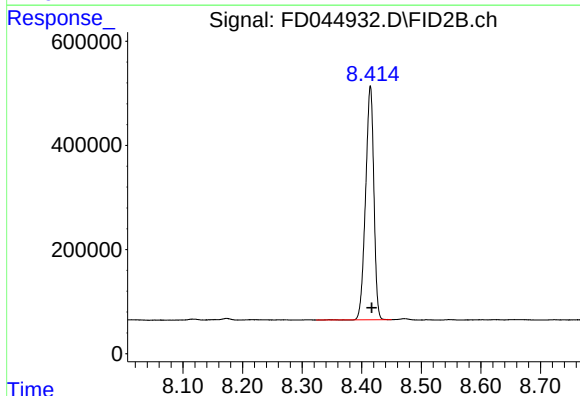
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 6560304
Conc: 44.73 ug/ml

Instrument :
FID_D
ClientSampleId :



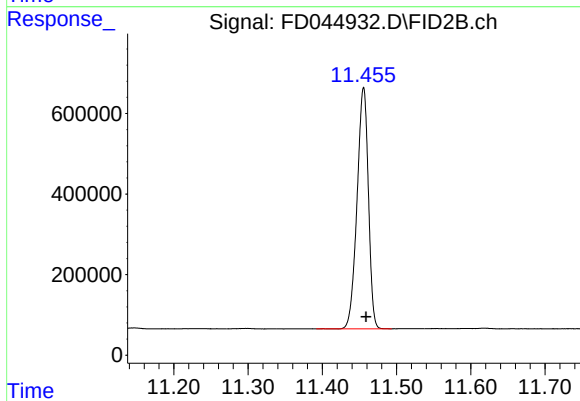
#5 Acenaphthylene (C15.06)

R.T.: 8.173 min
Delta R.T.: -0.047 min
Response: 37847
Conc: 0.24 ug/ml



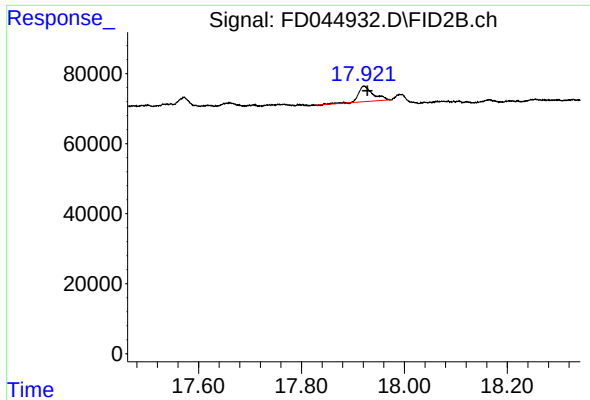
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 4320837
Conc: 43.29 ug/ml



#11 ortho-Terphenyl (SURR)

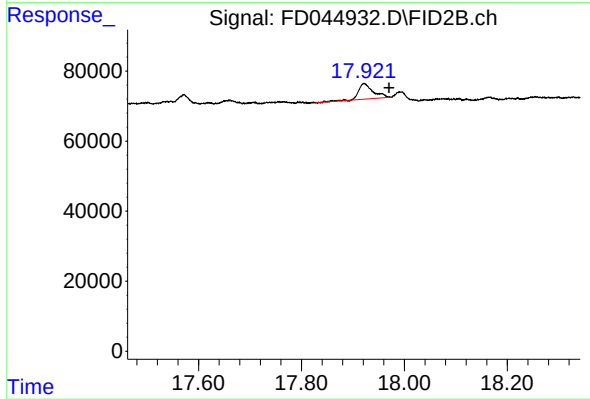
R.T.: 11.455 min
Delta R.T.: -0.004 min
Response: 6341527
Conc: 34.12 ug/ml



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

R.T.: 17.922 min
Delta R.T.: -0.006 min
Response: 87632
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.922 min
Delta R.T.: -0.049 min
Response: 87632
Conc: 0.66 ug/ml