

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020725AR\
 Data File : FD049055.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2025 13:08
 Operator : YP/AJ
 Sample : Q1308-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 07 23:57:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 03:38:15 2025
 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...	7.353	5366473	37.706 ug/ml
Spiked Amount 50.000		Recovery =	75.41%
6) S 2-Fluorobiphenyl (SURR)	8.205	2276067	26.750 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.50%
11) S ortho-Terphenyl (SURR)	11.238	6217115	37.805 ug/ml
Spiked Amount 50.000		Recovery =	75.61%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.733	91255	0.875 ug/ml
20) T Dibenz[a,h]anthracene...	17.733	91255	0.639 ug/ml

(f)=RT Delta > 1/2 Window

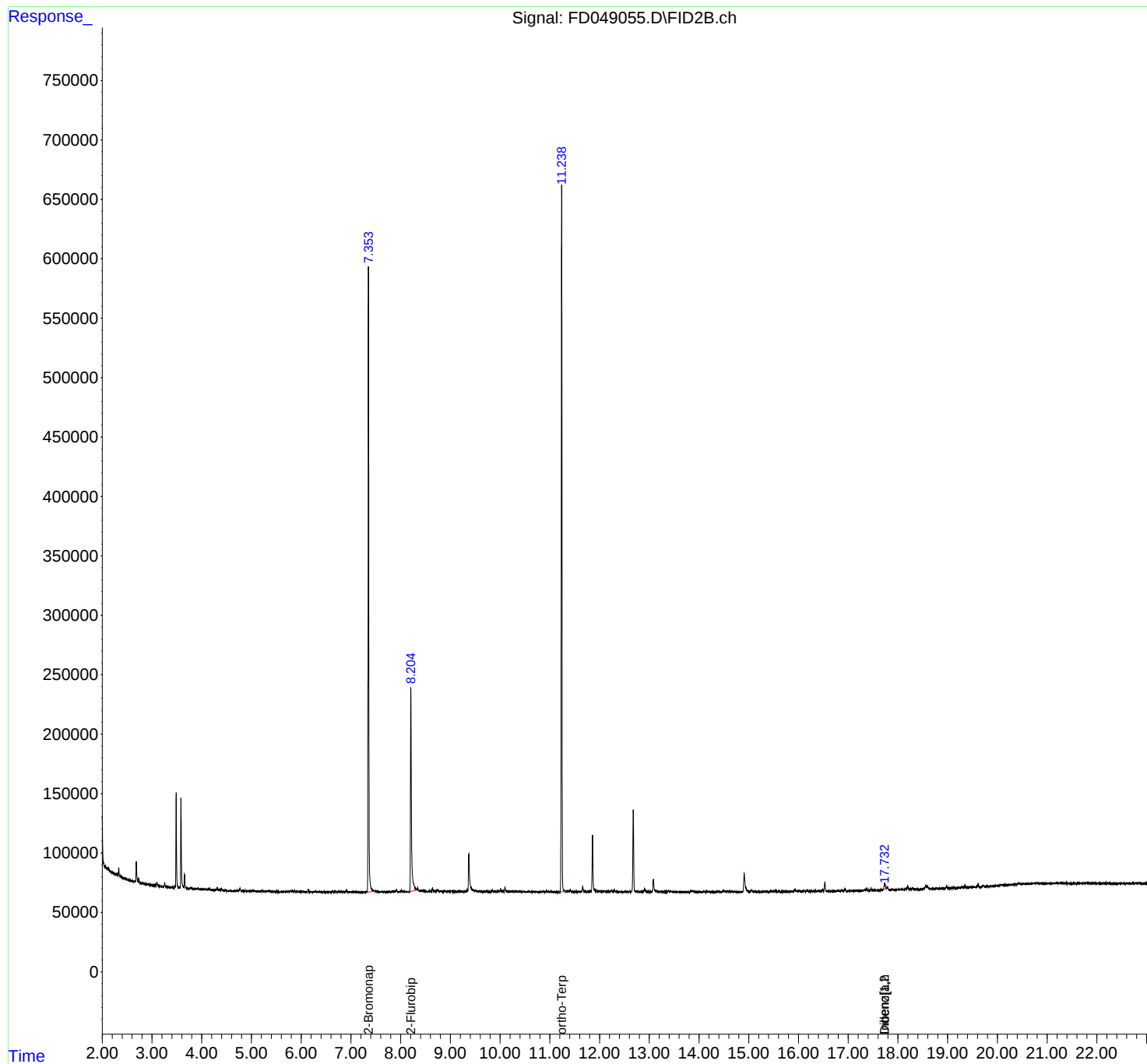
(m)=manual int.

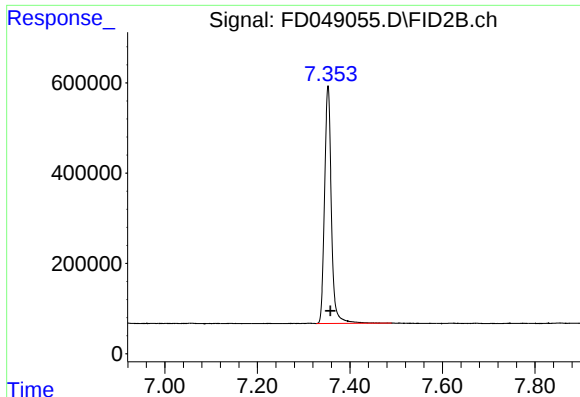
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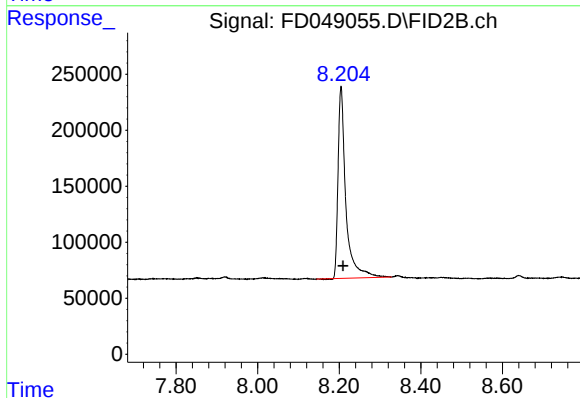




#4 2-Bromonaphthalene (SURRE)

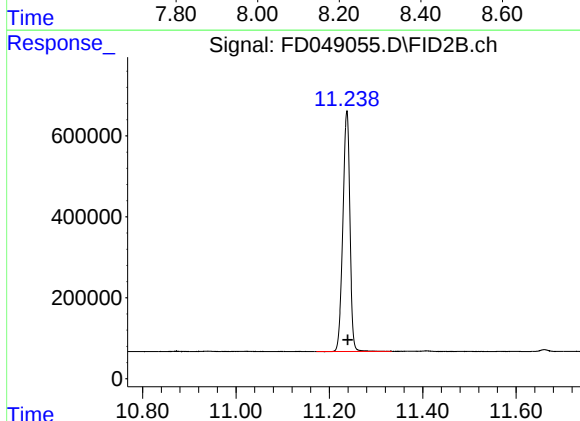
R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 5366473
Conc: 37.71 ug/ml

Instrument :
FID_D
ClientSampleId :



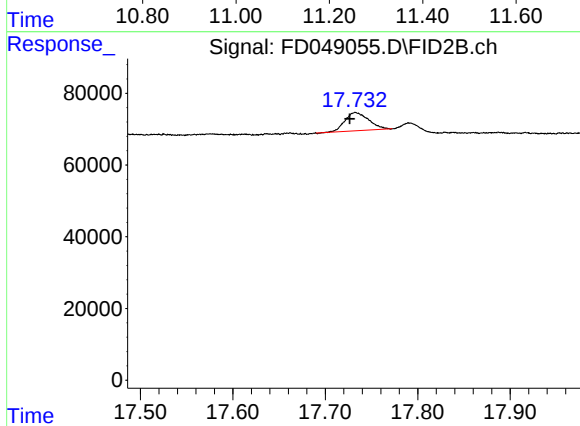
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 2276067
Conc: 26.75 ug/ml



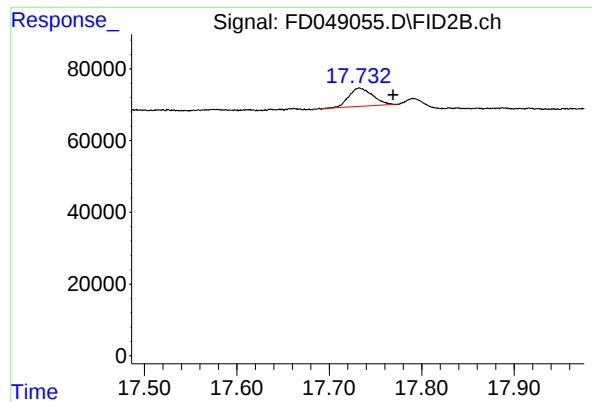
#11 ortho-Terphenyl (SURRE)

R.T.: 11.238 min
Delta R.T.: -0.001 min
Response: 6217115
Conc: 37.80 ug/ml



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

R.T.: 17.733 min
Delta R.T.: 0.006 min
Response: 91255
Conc: 0.87 ug/ml



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

R.T.: 17.733 min
Delta R.T.: -0.037 min
Response: 91255
Conc: 0.64 ug/ml

Instrument :

FID_D

ClientSampleId :