

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022825AR\
 Data File : FD049136.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2025 14:40
 Operator : YP/AJ
 Sample : Q1415-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 01 02:19:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 021125.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 12 12:54:29 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...	7.351	8127994	56.796 ug/ml
Spiked Amount 50.000		Recovery =	113.59%
6) S 2-Fluorobiphenyl (SURR)	8.202	5189155	59.027 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.05%
11) S ortho-Terphenyl (SURR)	11.235	6703578	41.438 ug/ml
Spiked Amount 50.000		Recovery =	82.88%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.731	87280	0.799 ug/ml
20) T Dibenz[a,h]anthracene...	17.731	87280	0.563 ug/ml

(f)=RT Delta > 1/2 Window

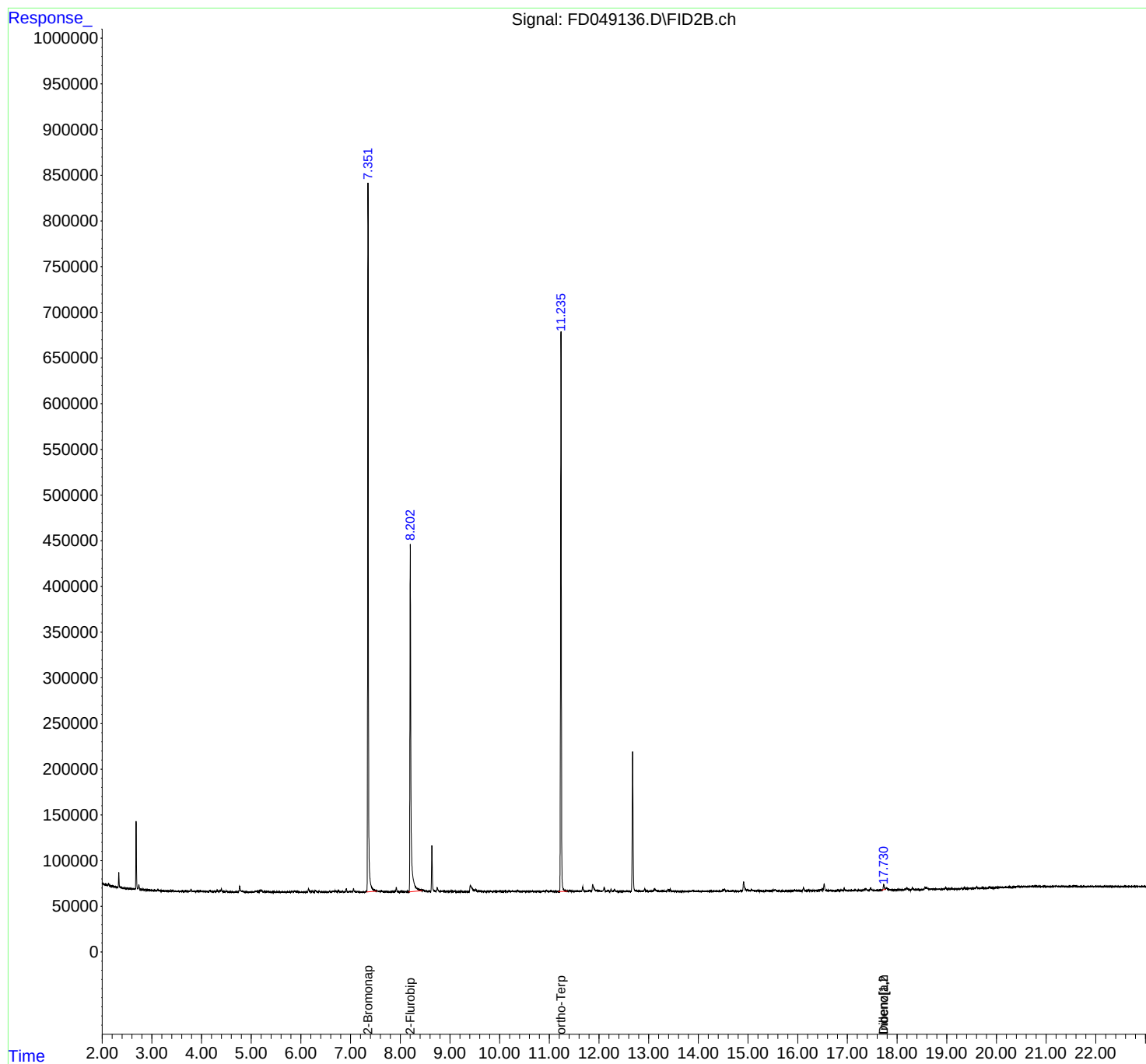
(m)=manual int.

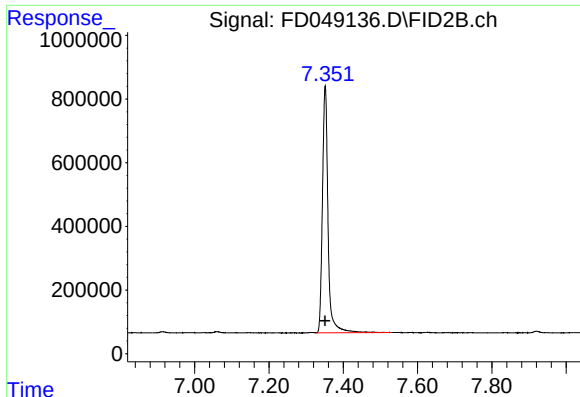
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

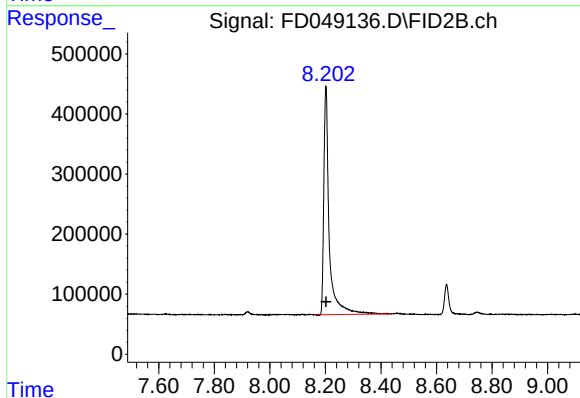




#4 2-Bromonaphthalene (SURR)

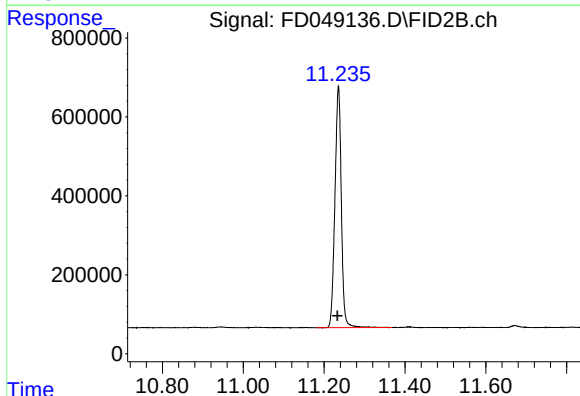
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 8127994
Conc: 56.80 ug/ml

Instrument :
FID_D
ClientSampleId :



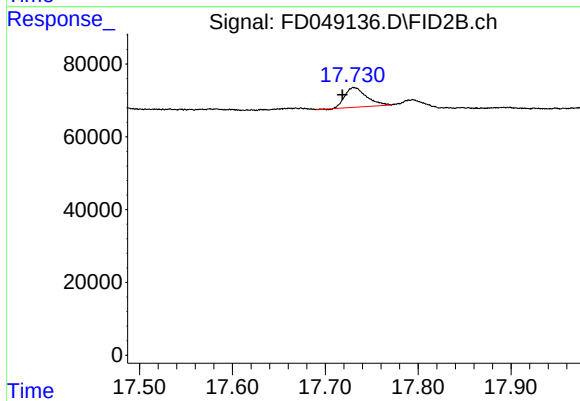
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 5189155
Conc: 59.03 ug/ml



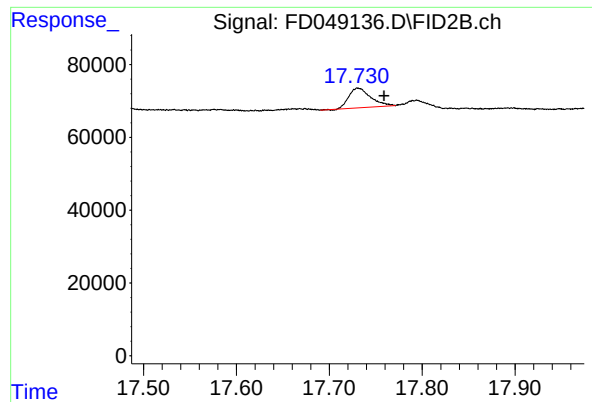
#11 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: 0.002 min
Response: 6703578
Conc: 41.44 ug/ml



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

R.T.: 17.731 min
Delta R.T.: 0.013 min
Response: 87280
Conc: 0.80 ug/ml



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

R.T.: 17.731 min
Delta R.T.: -0.028 min
Response: 87280
Conc: 0.56 ug/ml

Instrument :

FID_D

ClientSampleId :