

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022825AR\
 Data File : FD049134.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2025 13:26
 Operator : YP/AJ
 Sample : Q1415-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 01 02:18:23 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	6756272	47.211 ug/ml
Spiked Amount 50.000		Recovery =	94.42%
6) S 2-Fluorobiphenyl (SURR)	8.203	3783597	43.039 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.08%
11) S ortho-Terphenyl (SURR)	11.235	6456380	39.910 ug/ml
Spiked Amount 50.000		Recovery =	79.82%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.730	103893	0.951 ug/ml
20) T Dibenz[a,h]anthracene...	17.730	103893	0.670 ug/ml

(f)=RT Delta > 1/2 Window

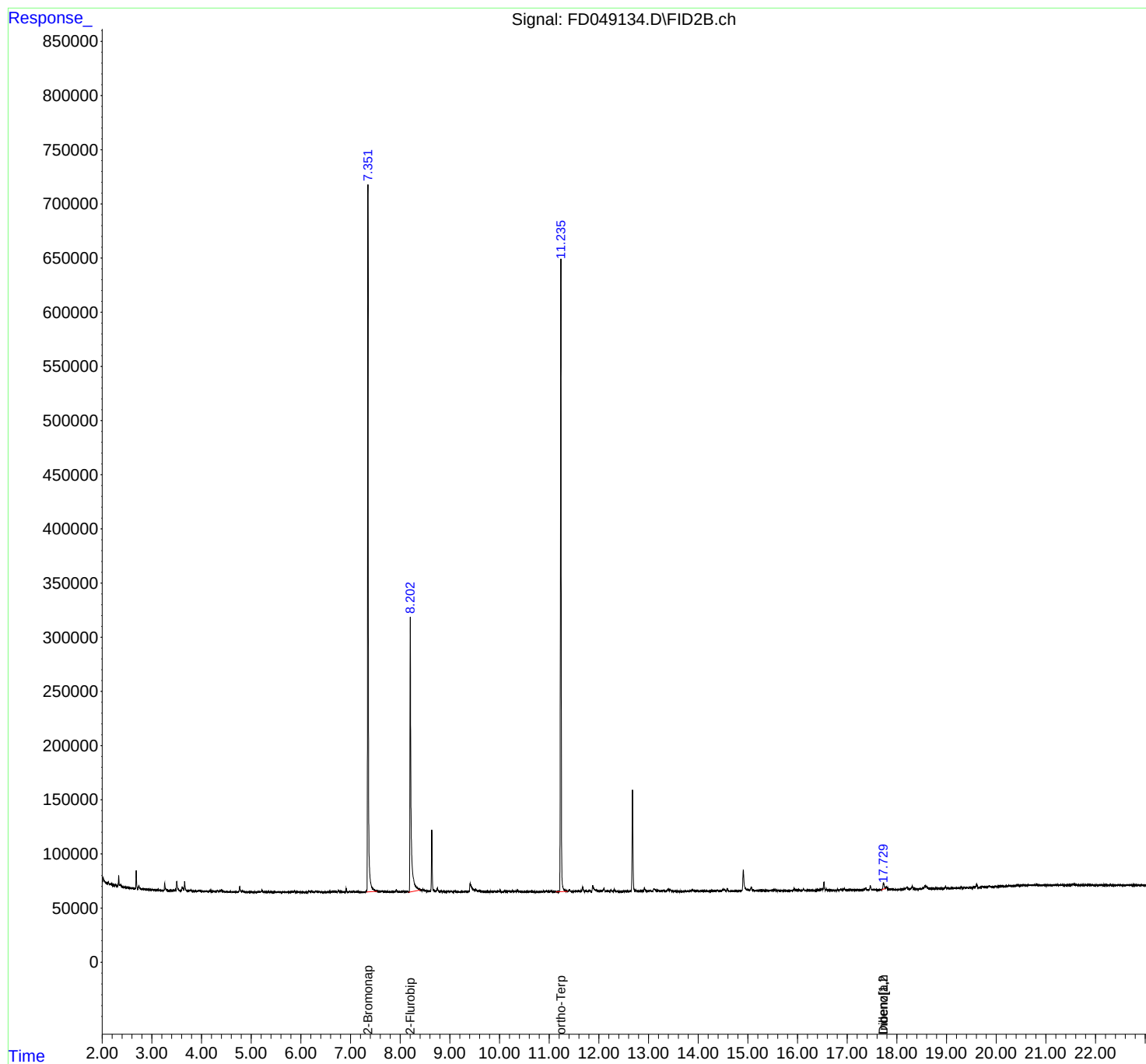
(m)=manual int.

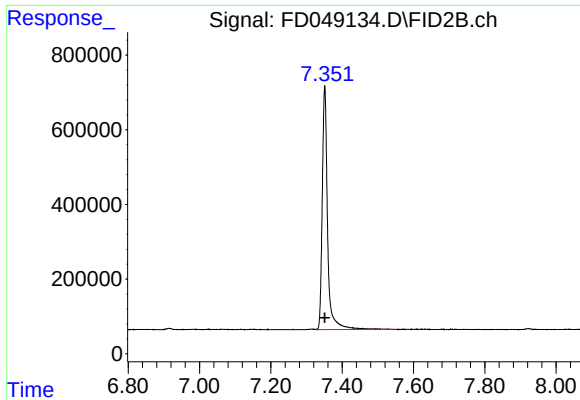
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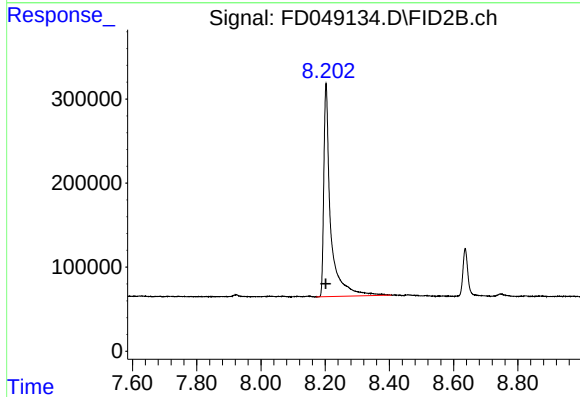




#4 2-Bromonaphthalene (SURRE)

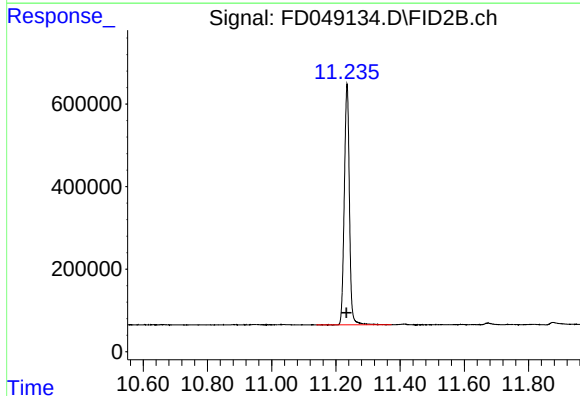
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 6756272
Conc: 47.21 ug/ml

Instrument :
FID_D
ClientSampleId :



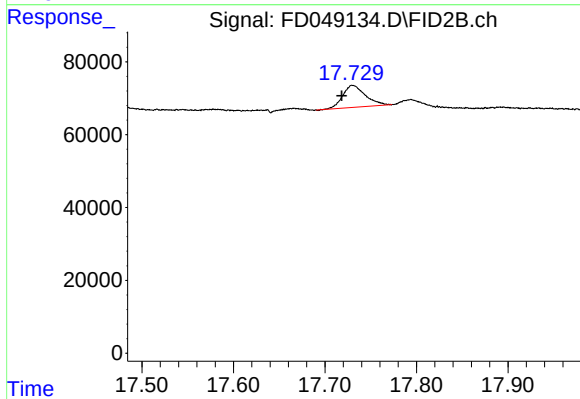
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 3783597
Conc: 43.04 ug/ml



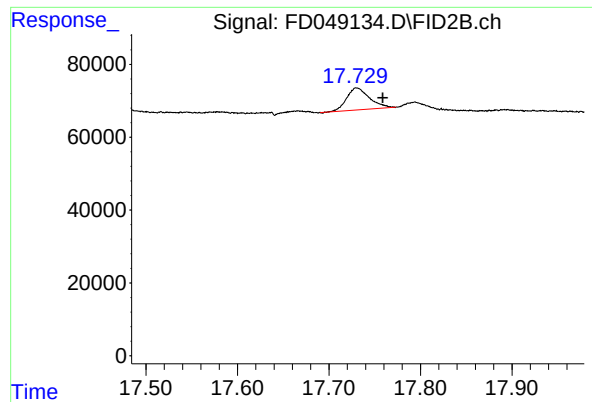
#11 ortho-Terphenyl (SURRE)

R.T.: 11.235 min
Delta R.T.: 0.002 min
Response: 6456380
Conc: 39.91 ug/ml



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

R.T.: 17.730 min
Delta R.T.: 0.012 min
Response: 103893
Conc: 0.95 ug/ml



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

R.T.: 17.730 min
Delta R.T.: -0.029 min
Response: 103893
Conc: 0.67 ug/ml

Instrument :

FID_D

ClientSampleId :