

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111324AR\
 Data File : FD048716.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2024 16:03
 Operator : YP/AJ
 Sample : PB164943BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:44:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:14:59 2024
 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...	7.363	7124048	46.937 ug/ml
Spiked Amount 50.000		Recovery =	93.87%
6) S 2-Fluorobiphenyl (SURR)	8.213	4628535	47.138 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.28%
11) S ortho-Terphenyl (SURR)	11.251	7312301	42.928 ug/ml
Spiked Amount 50.000		Recovery =	85.86%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.497	30356	0.208 ug/ml
15) T Chrysene (C27.41)	14.497	30356	0.185 ug/ml

(f)=RT Delta > 1/2 Window

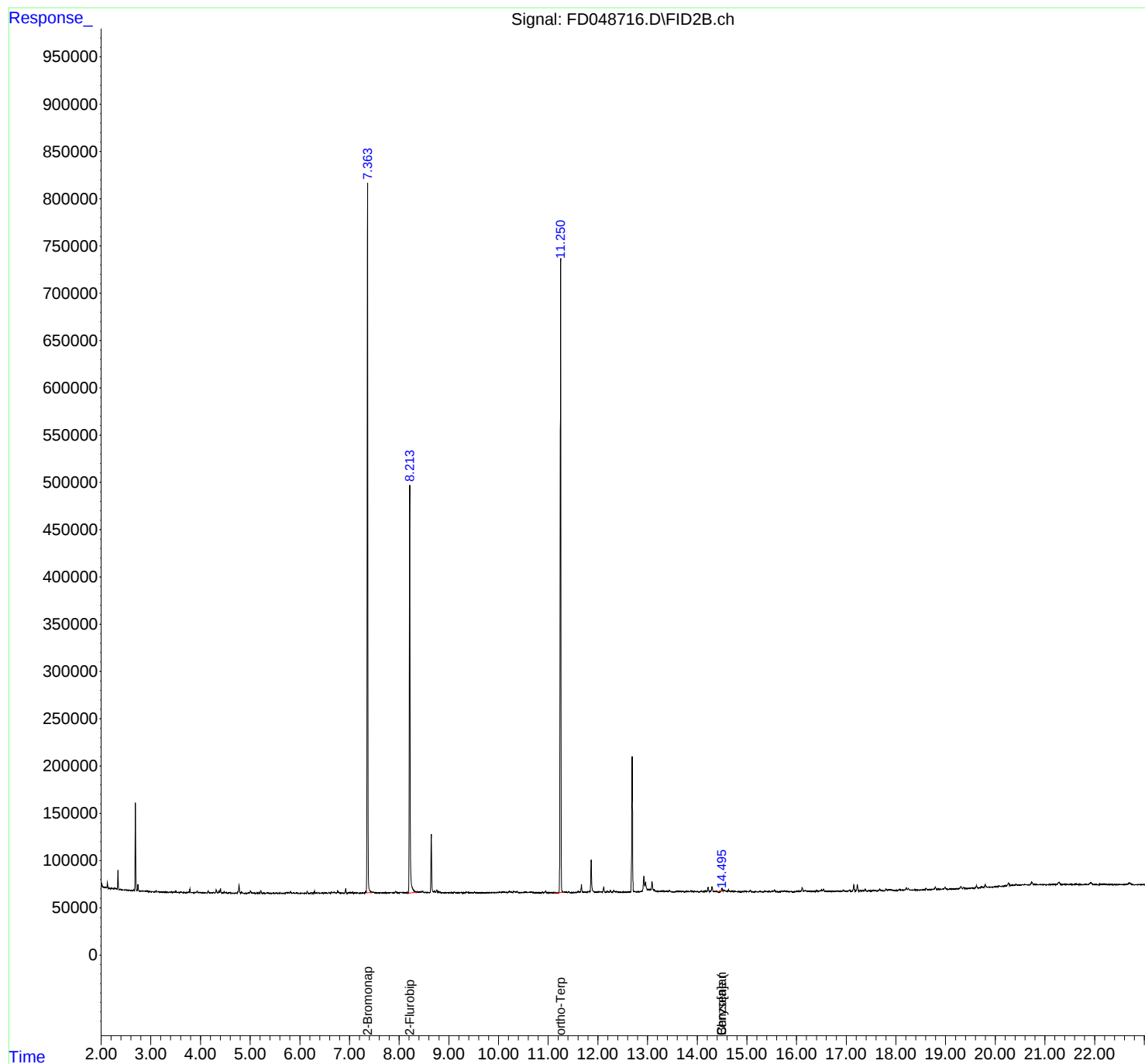
(m)=manual int.

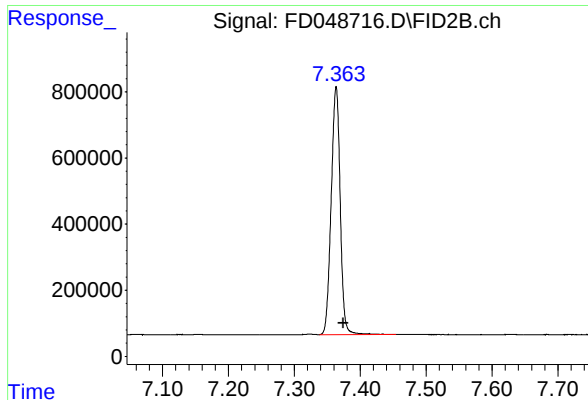
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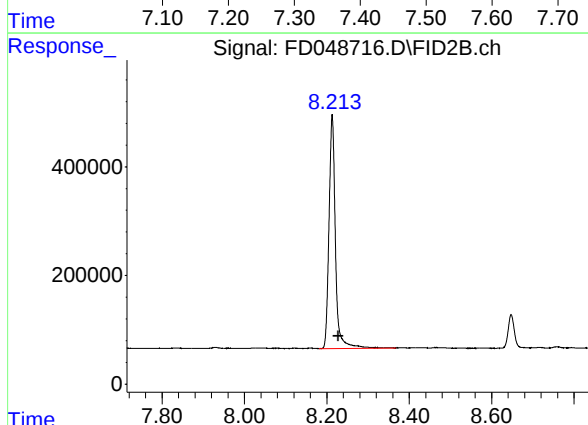
#4 2-Bromonaphthalene (SURR)

R.T.: 7.363 min
Delta R.T.: -0.011 min
Response: 7124048
Conc: 46.94 ug/ml

Instrument :

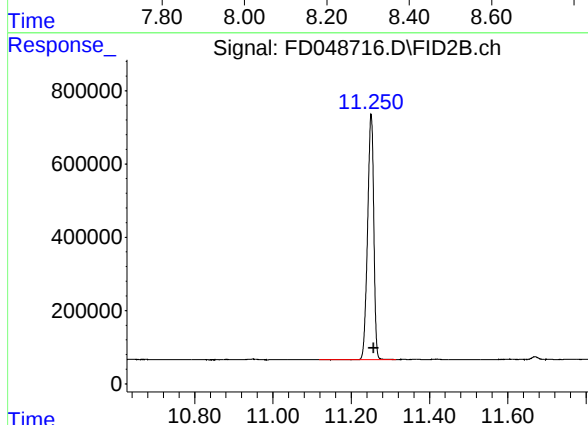
FID_D

ClientSampleId :



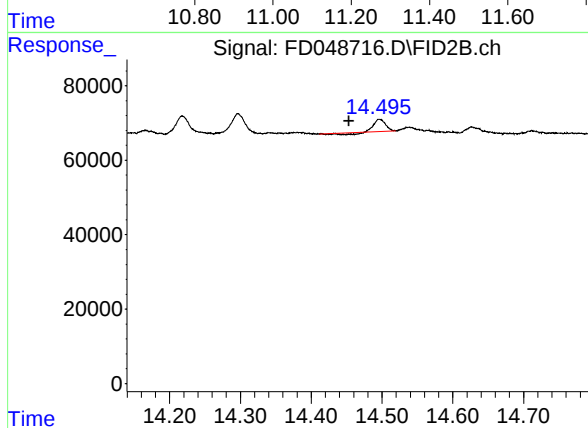
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.213 min
Delta R.T.: -0.015 min
Response: 4628535
Conc: 47.14 ug/ml



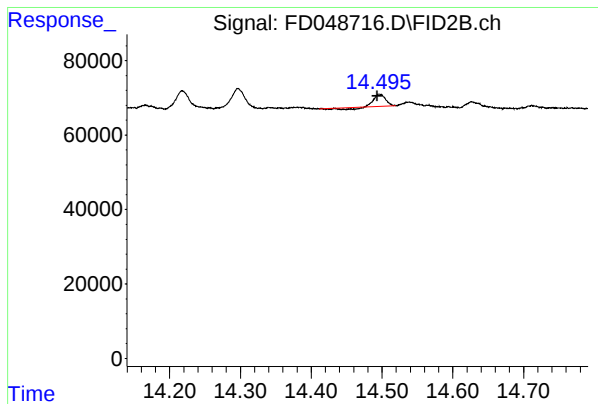
#11 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.006 min
Response: 7312301
Conc: 42.93 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.497 min
Delta R.T.: 0.044 min
Response: 30356
Conc: 0.21 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.497 min

Delta R.T.: 0.004 min

Response: 30356

Conc: 0.18 ug/ml

Instrument :

FID_D

ClientSampleId :