

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111524AR\
 Data File : FD048749.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 17:40
 Operator : YP/AJ
 Sample : P4839-10
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 09:52:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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...	7.367	8197383	46.561 ug/ml
Spiked Amount 50.000		Recovery =	93.12%
6) S 2-Fluorobiphenyl (SURR)	8.216	5442271	47.254 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.51%
11) S ortho-Terphenyl (SURR)	11.251	4583202	23.829 ug/ml
Spiked Amount 50.000		Recovery =	47.66%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.743	109837	0.889 ug/ml
20) T Dibenz[a,h]anthracene...	17.743	109837	0.700 ug/ml

(f)=RT Delta > 1/2 Window

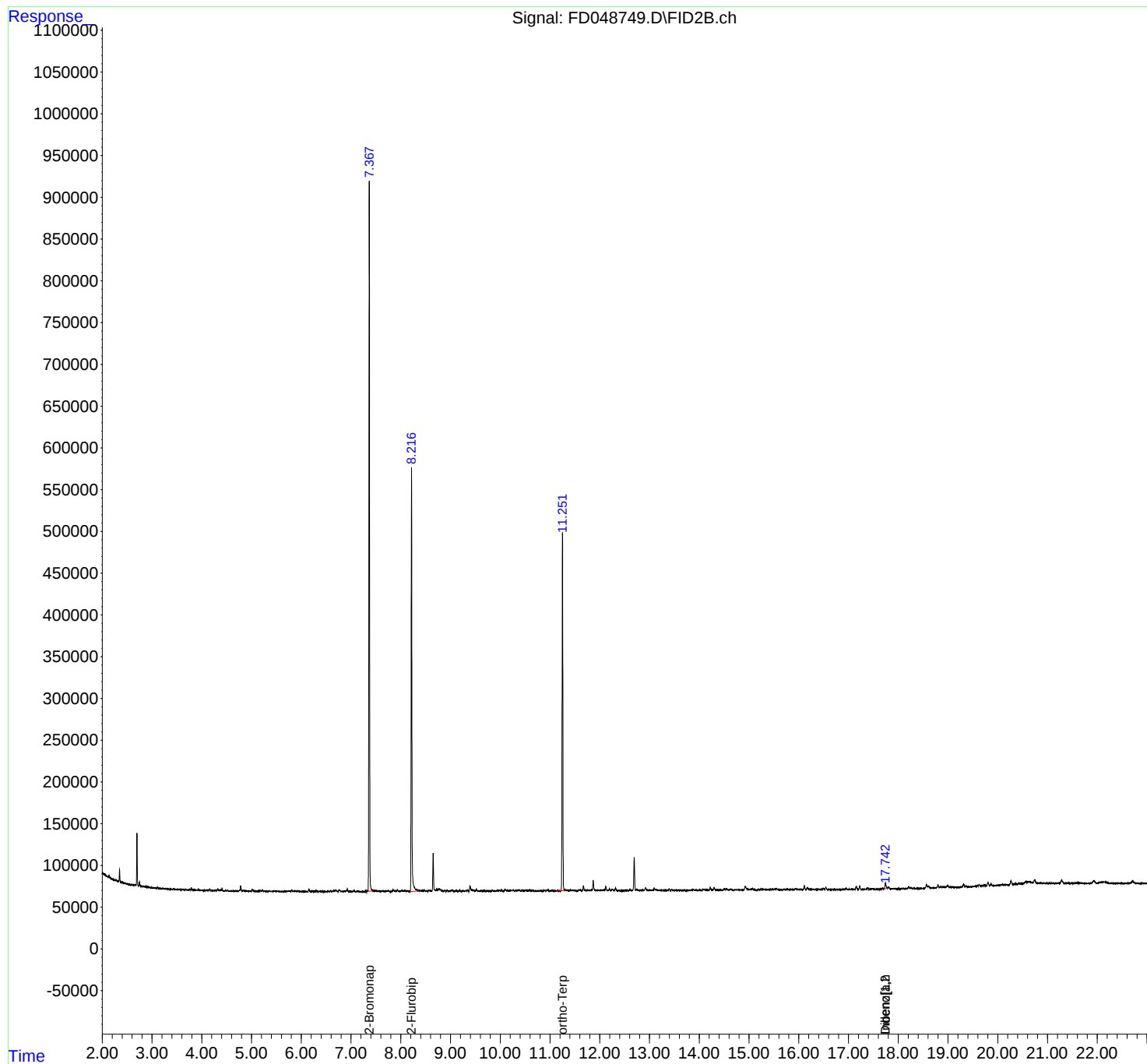
(m)=manual int.

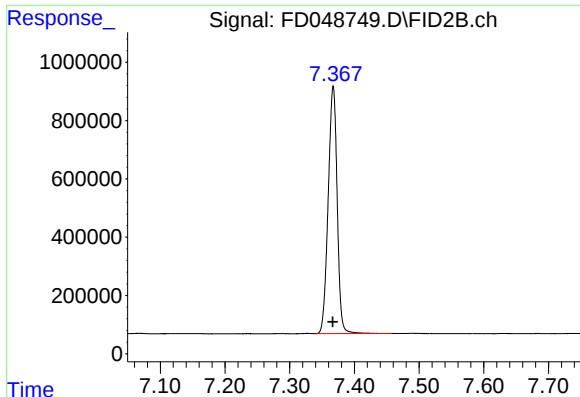
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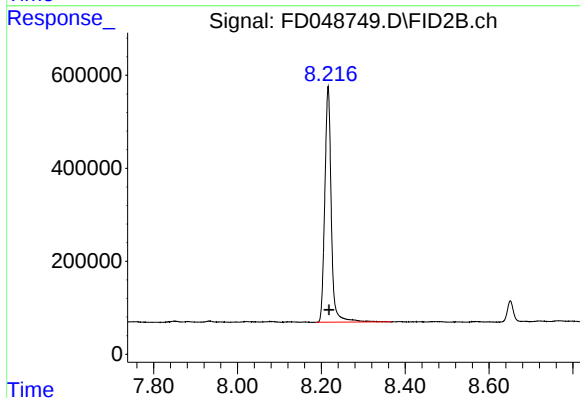




#4 2-Bromonaphthalene (SURR)

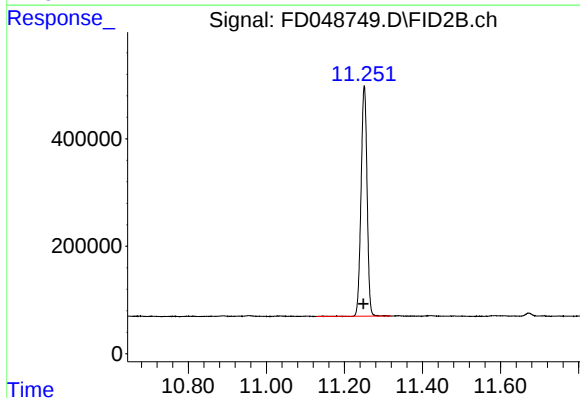
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 8197383
Conc: 46.56 ug/ml

Instrument :
FID_D
ClientSampleId :



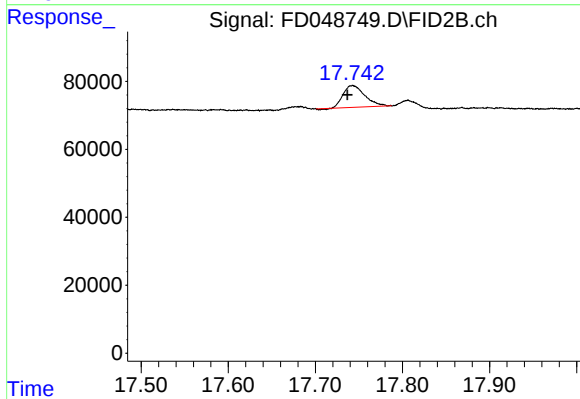
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 5442271
Conc: 47.25 ug/ml



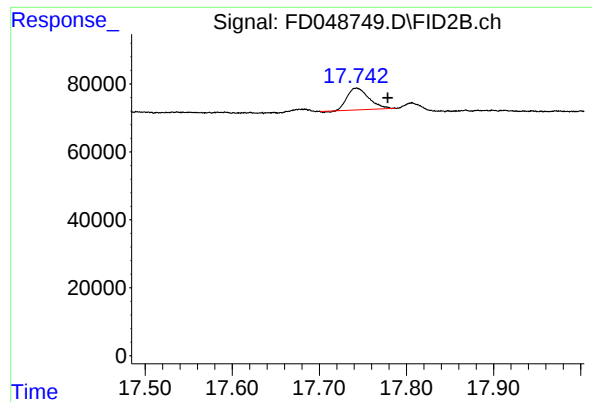
#11 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: 0.002 min
Response: 4583202
Conc: 23.83 ug/ml



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

R.T.: 17.743 min
Delta R.T.: 0.006 min
Response: 109837
Conc: 0.89 ug/ml



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

R.T.: 17.743 min
Delta R.T.: -0.036 min
Response: 109837
Conc: 0.70 ug/ml

Instrument :

FID_D

ClientSampleId :