

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111824AR\
 Data File : FD048778.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2024 10:40
 Operator : YP/AJ
 Sample : P4839-21DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-4-TPH-5DL

Integration File: sample.E
 Quant Time: Nov 19 13:01:43 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...	7.365	1518863	8.627 ug/ml
Spiked Amount 50.000		Recovery =	17.25%
6) S 2-Fluorobiphenyl (SURR)	8.217	674076	5.853 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	11.71%
11) S ortho-Terphenyl (SURR)	11.249	910289	4.733 ug/ml
Spiked Amount 50.000		Recovery =	9.47%

Target Compounds

(f)=RT Delta > 1/2 Window

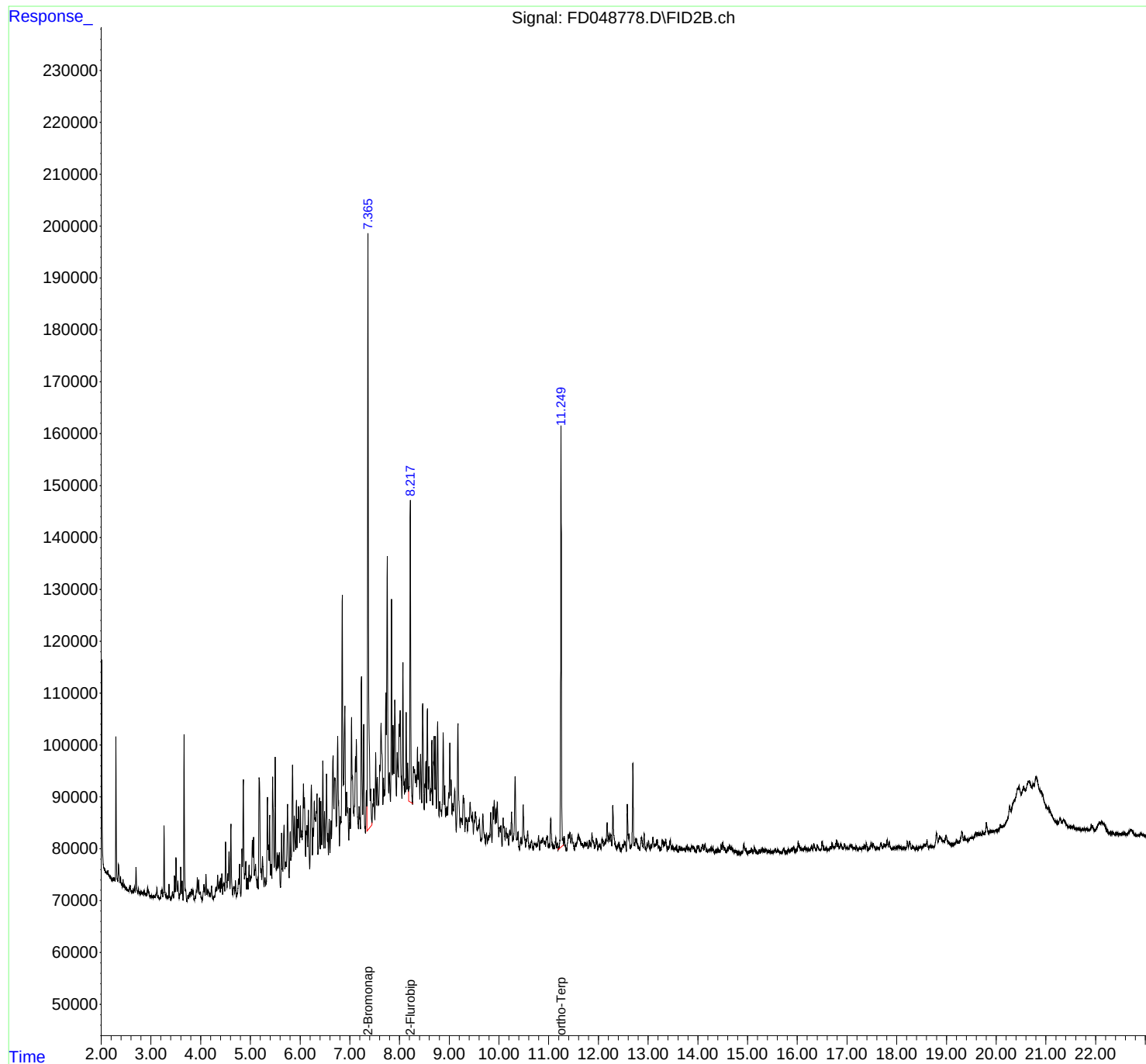
(m)=manual int.

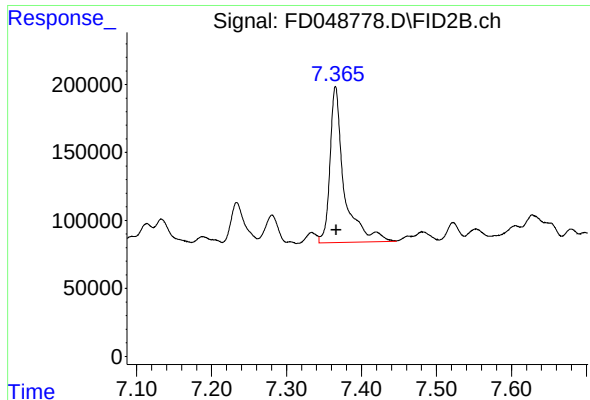
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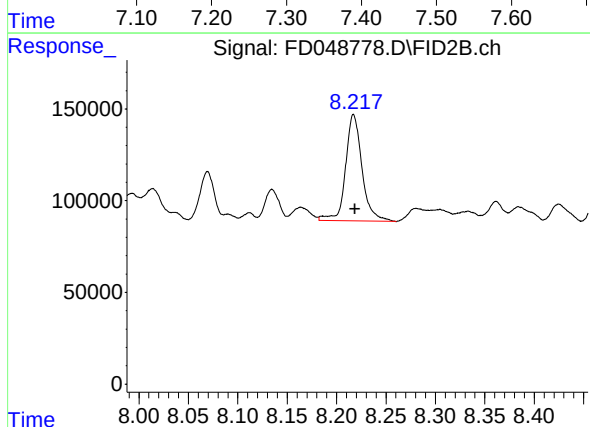




#4 2-Bromonaphthalene (SURR)

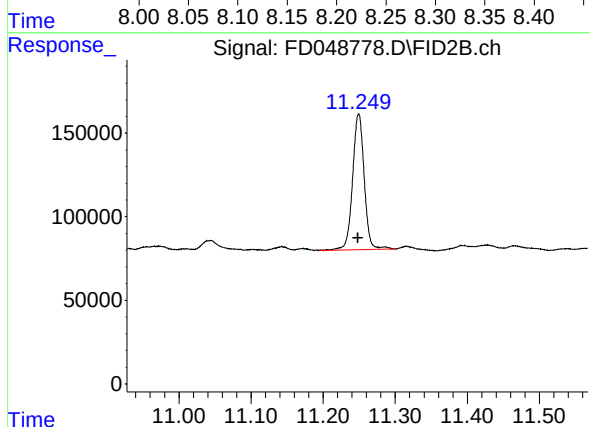
R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 1518863
Conc: 8.63 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-4-TPH-5DL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 674076
Conc: 5.85 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 910289
Conc: 4.73 ug/ml