

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111824AR\
 Data File : FD048759.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2024 10:02
 Operator : YP/AJ
 Sample : P4839-13DL 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-9-TPH-21DL

Integration File: sample.E
 Quant Time: Nov 19 05:54:51 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	4935168	28.031 ug/ml
Spiked Amount 50.000		Recovery =	56.06%
6) S 2-Fluorobiphenyl (SURR)	8.215	2786851	24.198 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	48.40%
11) S ortho-Terphenyl (SURR)	11.249	2426070	12.614 ug/ml
Spiked Amount 50.000		Recovery =	25.23%

Target Compounds

(f)=RT Delta > 1/2 Window

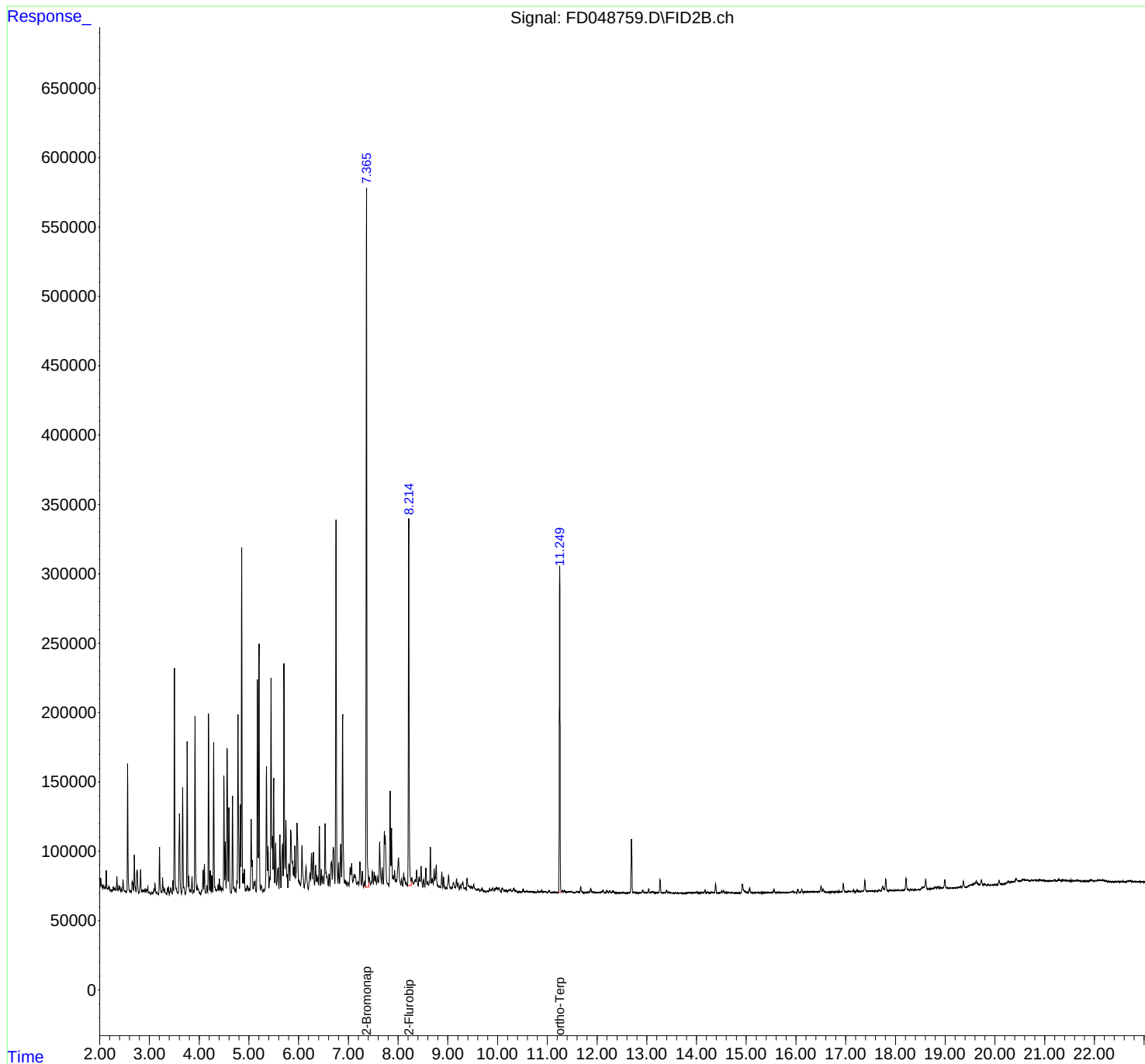
(m)=manual int.

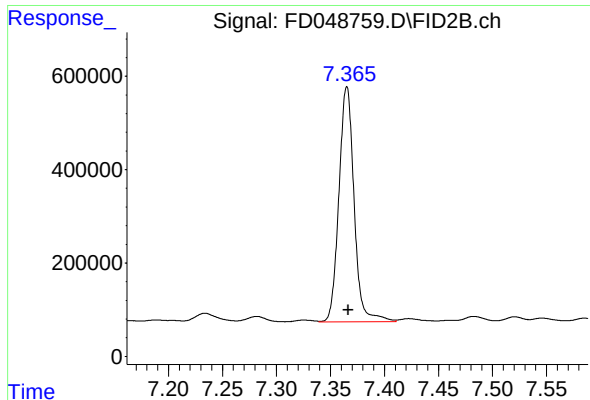
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Signal Info : 20M x 0.18mm x 0.18µm

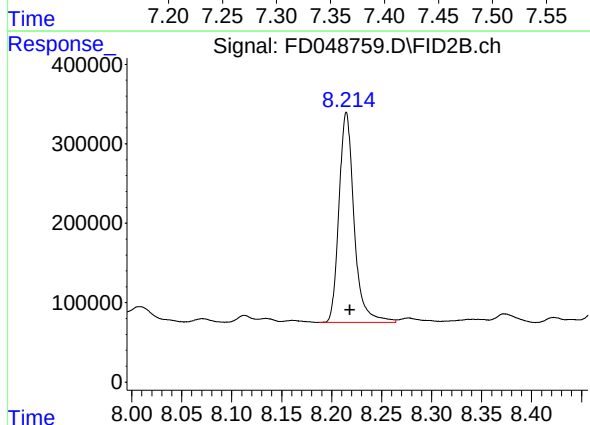




#4 2-Bromonaphthalene (SURR)

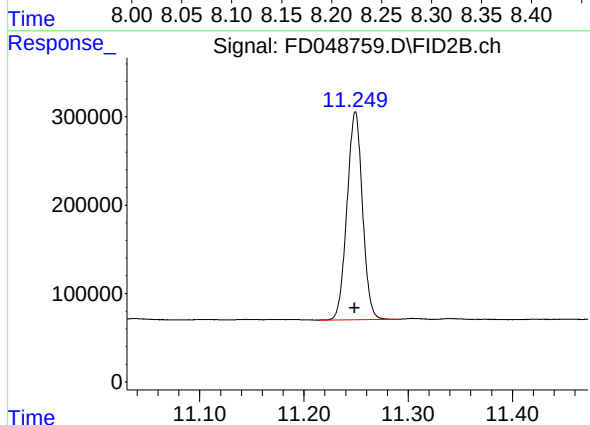
R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 4935168
Conc: 28.03 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-9-TPH-21DL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 2786851
Conc: 24.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 2426070
Conc: 12.61 ug/ml