

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120924AR\
 Data File : FD048849.D
 Signal(s) : FID2B.ch
 Acq On : 09 Dec 2024 10:14
 Operator : YP/AJ
 Sample : P5147-01DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-8-TPH-1DL

Integration File: autoint1.e
 Quant Time: Dec 09 12:47:45 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...	7.363	1231851	6.997 ug/ml
Spiked Amount 50.000		Recovery =	13.99%
6) S 2-Fluorobiphenyl (SURR)	8.216	513927	4.462 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.92%
11) S ortho-Terphenyl (SURR)	11.245	754659	3.924 ug/ml
Spiked Amount 50.000		Recovery =	7.85%

Target Compounds

(f)=RT Delta > 1/2 Window

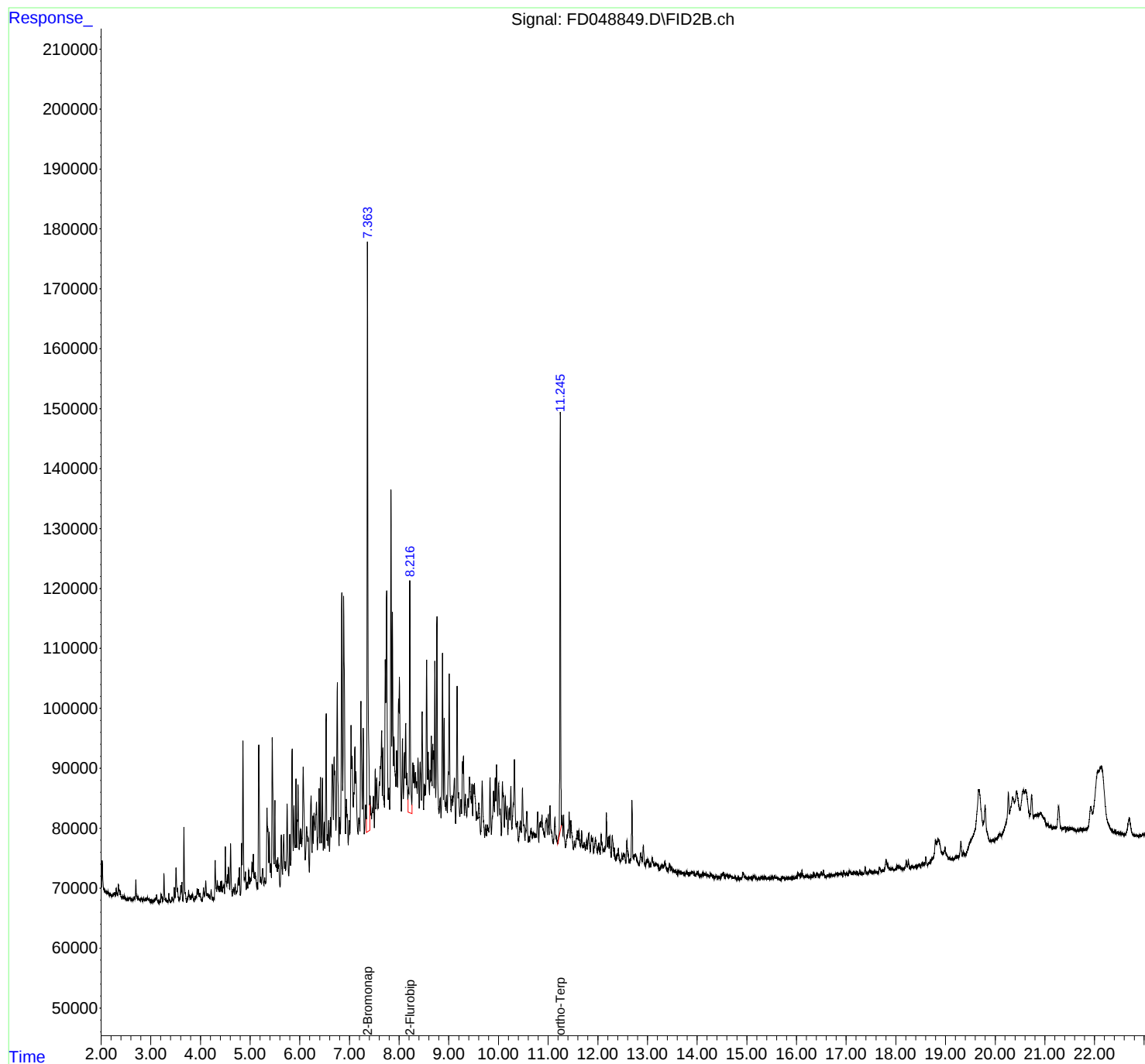
(m)=manual int.

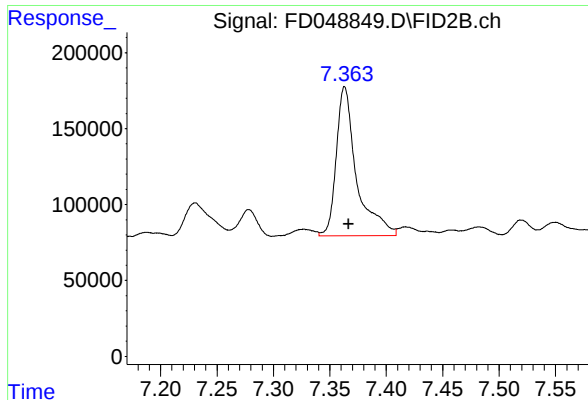
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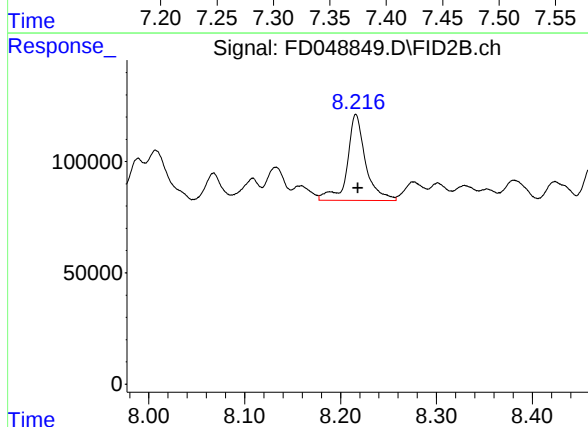




#4 2-Bromonaphthalene (SURR)

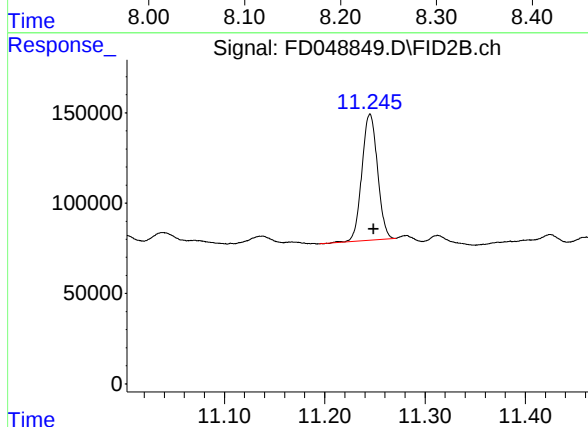
R.T.: 7.363 min
Delta R.T.: -0.003 min
Response: 1231851
Conc: 7.00 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-8-TPH-1DL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 513927
Conc: 4.46 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: -0.003 min
Response: 754659
Conc: 3.92 ug/ml