

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111124AR\
 Data File : FD048690.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2024 09:48
 Operator : YP/AJ
 Sample : P4721-06
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-11-TPH-3

Integration File: autoint1.e
 Quant Time: Nov 11 20:44:48 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...	7.370	9645668	63.551 ug/ml
Spiked Amount 50.000		Recovery =	127.10%
6) S 2-Fluorobiphenyl (SURR)	8.219	5357280	54.559 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.12%
11) S ortho-Terphenyl (SURR)	11.255	5923993	34.778 ug/ml
Spiked Amount 50.000		Recovery =	69.56%

Target Compounds

(f)=RT Delta > 1/2 Window

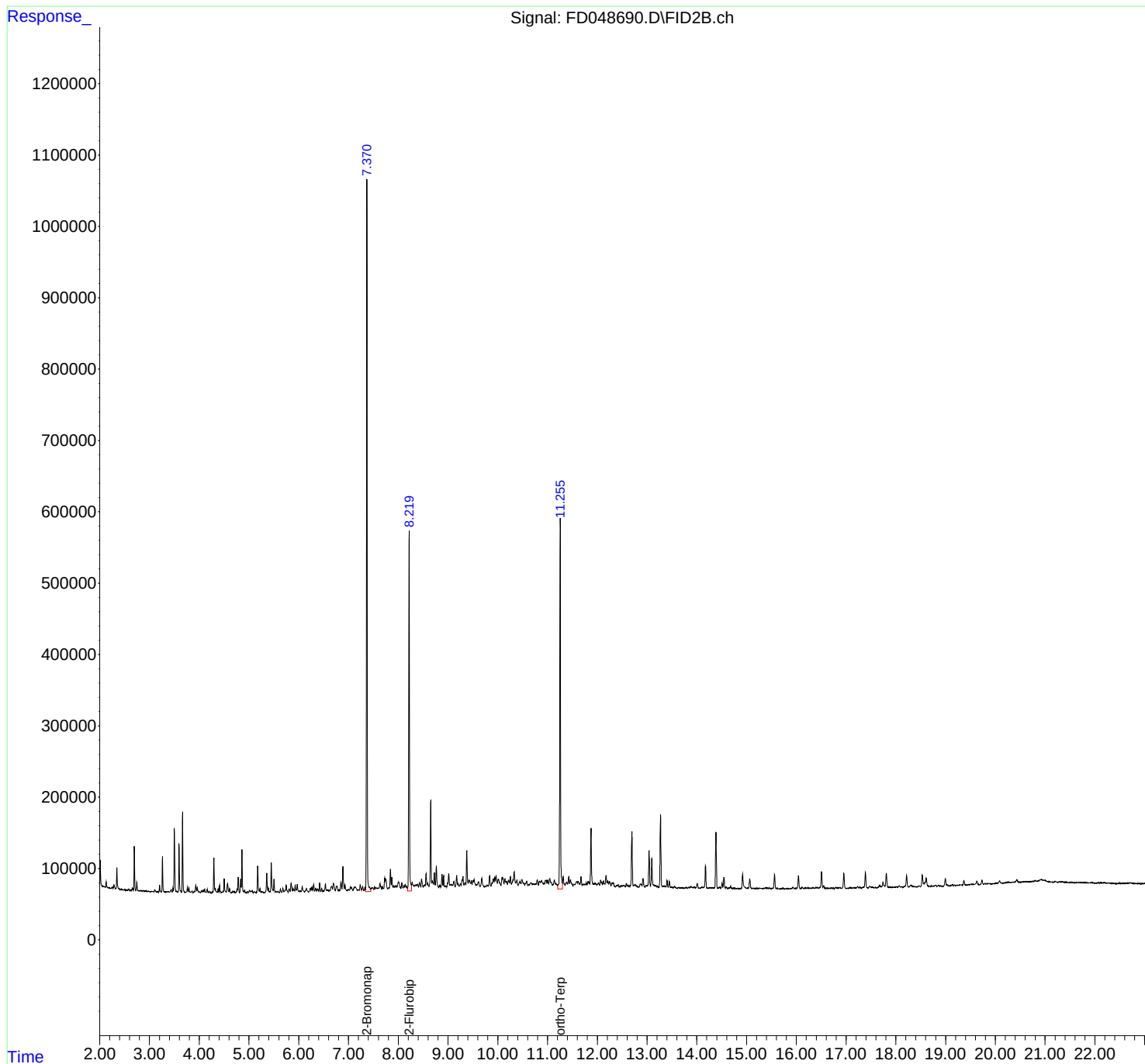
(m)=manual int.

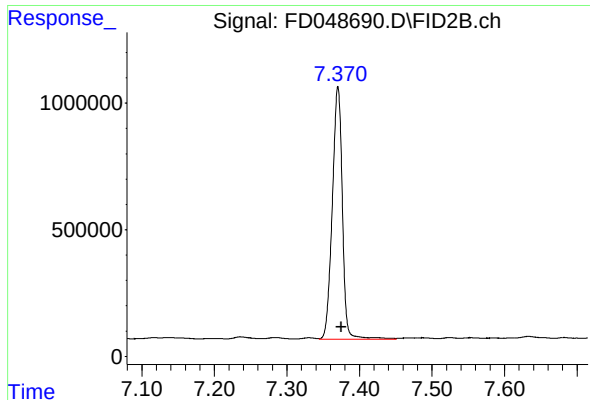
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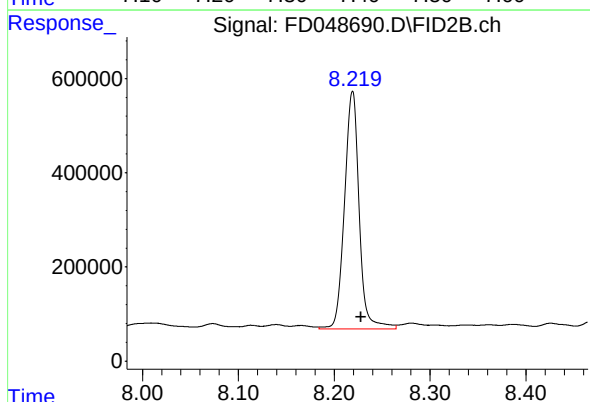




#4 2-Bromonaphthalene (SURR)

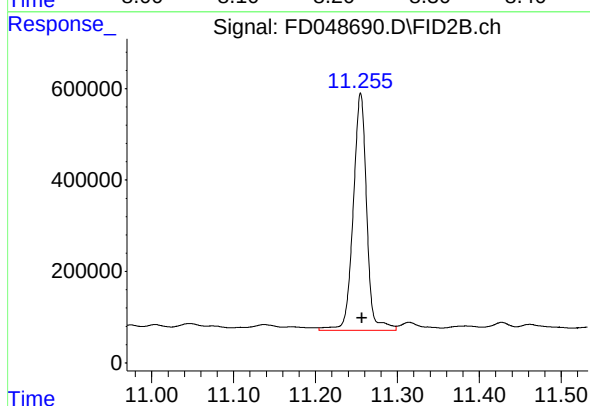
R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 9645668
Conc: 63.55 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-11-TPH-3



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 5357280
Conc: 54.56 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: -0.002 min
Response: 5923993
Conc: 34.78 ug/ml