

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110824AR\
 Data File : FD048682.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2024 21:46
 Operator : YP/AJ
 Sample : P4721-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-2-TPH-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :Ankita Jodhani 11/11/2024

Integration File: sample.E
 Quant Time: Nov 09 01:08:50 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...	7.373	10528280	69.366 ug/mlm
Spiked Amount 50.000		Recovery =	138.73%
6) S 2-Fluorobiphenyl (SURR)	8.224	5393946	54.933 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.87%
11) S ortho-Terphenyl (SURR)	11.257	5612699	32.950 ug/mlm
Spiked Amount 50.000		Recovery =	65.90%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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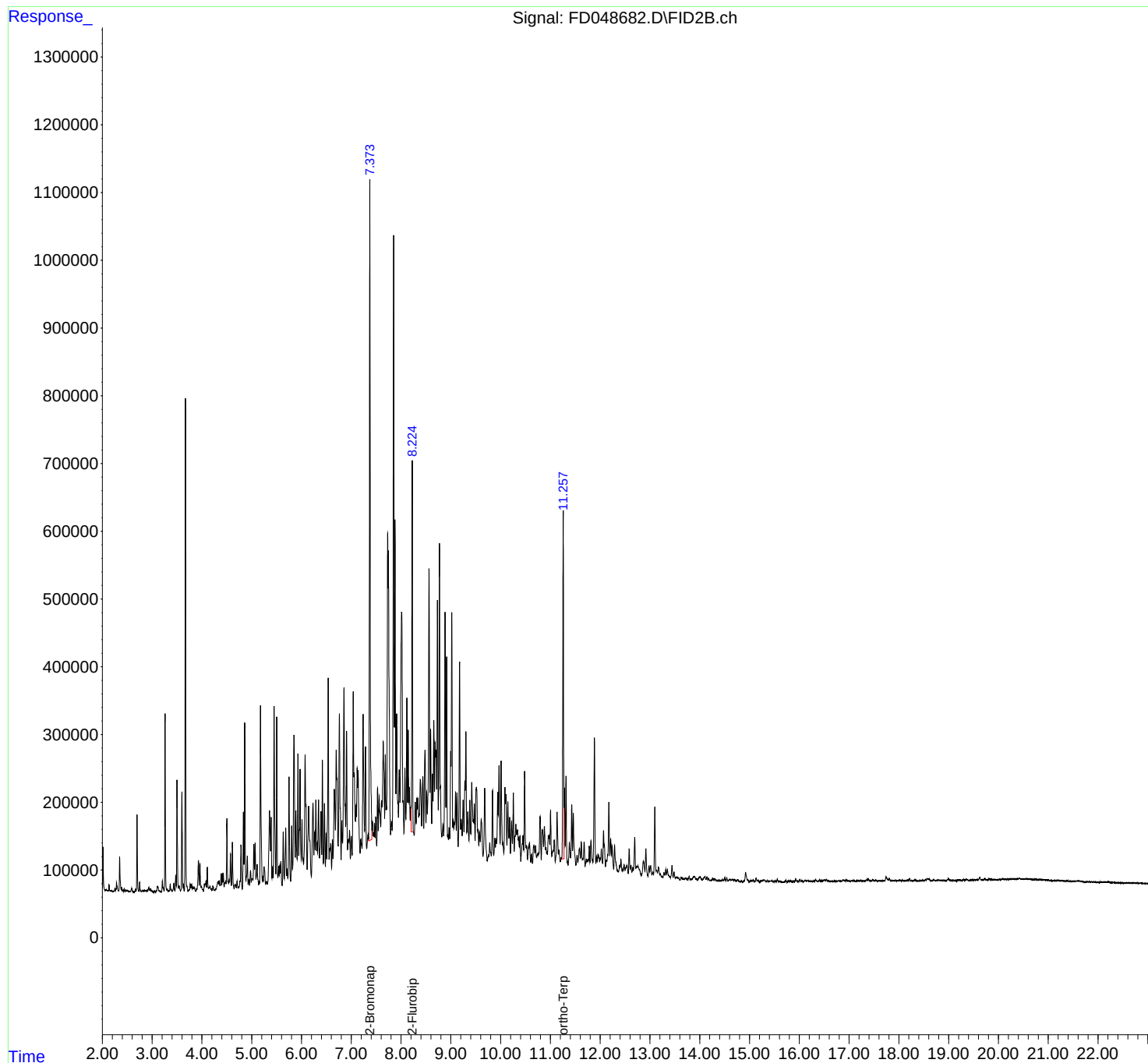
Instrument :
FID_D
ClientSampleId :
EX-2-TPH-2

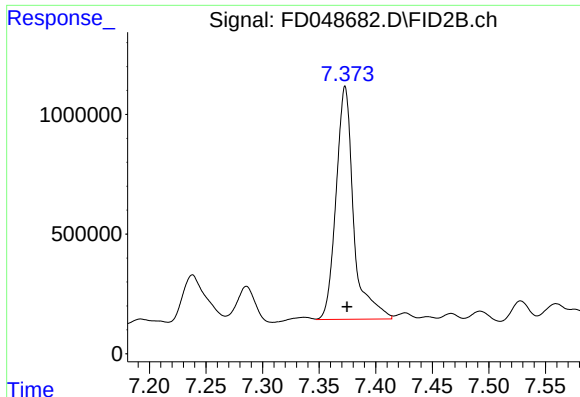
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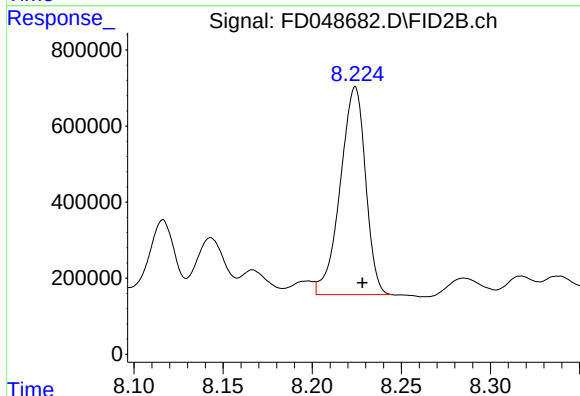
#4 2-Bromonaphthalene (SURR)

R.T.: 7.373 min
Delta R.T.: -0.002 min
Response: 10528280
Conc: 69.37 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-2-TPH-2

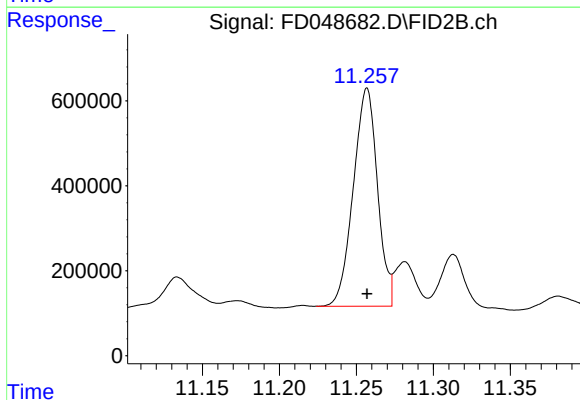
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.224 min
Delta R.T.: -0.004 min
Response: 5393946
Conc: 54.93 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 5612699
Conc: 32.95 ug/ml m