

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110824AR\
 Data File : FD048683.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2024 22:23
 Operator : YP/AJ
 Sample : P4721-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-2-TPH-3

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 01:09:01 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	10661892	70.246 ug/mlm
Spiked Amount 50.000		Recovery =	140.49%
6) S 2-Fluorobiphenyl (SURR)	8.225	6610592	67.323 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.65%#
11) S ortho-Terphenyl (SURR)	11.261	7787045	45.715 ug/mlm
Spiked Amount 50.000		Recovery =	91.43%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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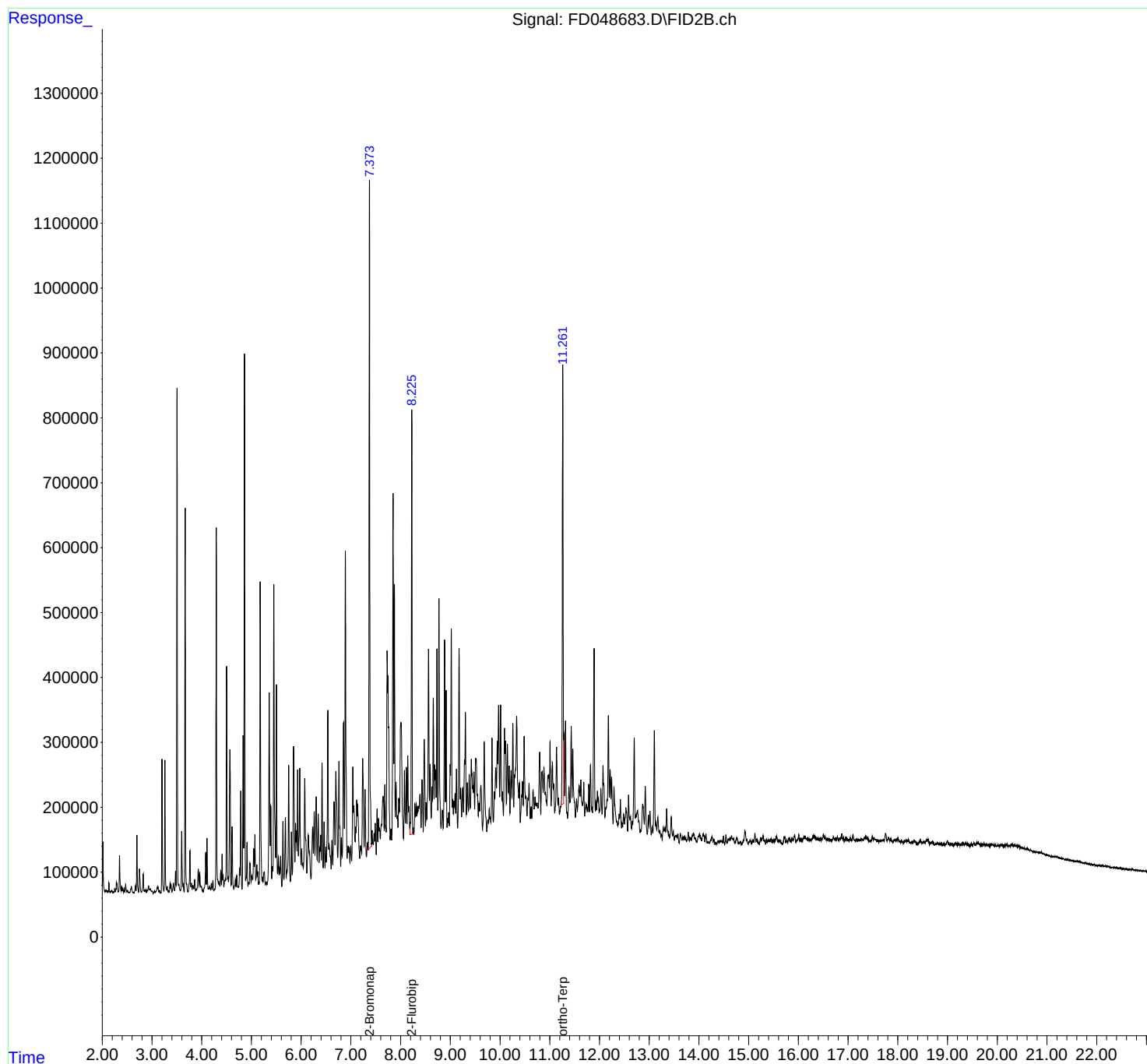
Instrument :
FID_D
ClientSampleId :
EX-2-TPH-3

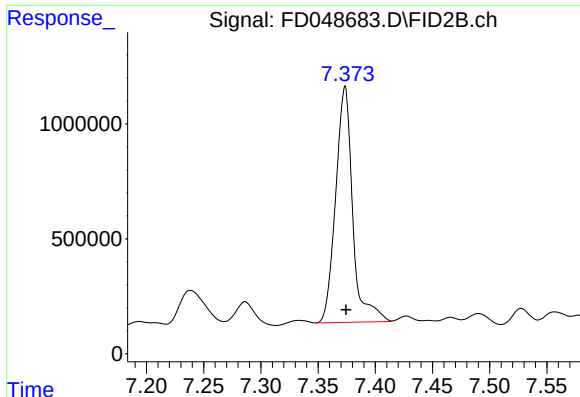
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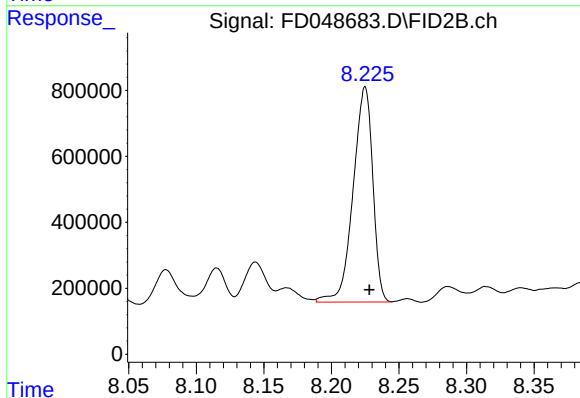
#4 2-Bromonaphthalene (SURR)

R.T.: 7.373 min
Delta R.T.: -0.001 min
Response: 10661892
Conc: 70.25 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-2-TPH-3

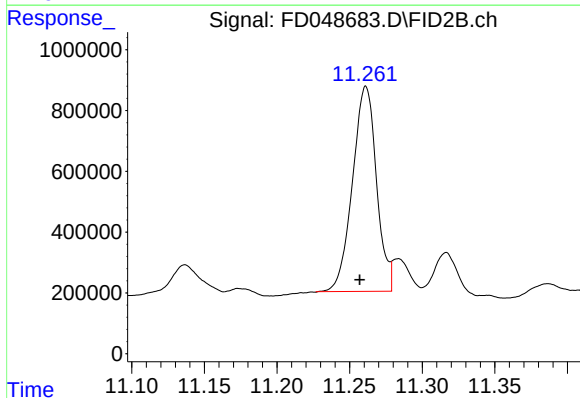
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.225 min
Delta R.T.: -0.003 min
Response: 6610592
Conc: 67.32 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.261 min
Delta R.T.: 0.004 min
Response: 7787045
Conc: 45.71 ug/ml m