

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052025AR\
 Data File : FD049354.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2025 17:32
 Operator : YP/AJ
 Sample : Q2065-01DL 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 VACTRUCK-728068DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/21/2025
 Supervised By :mohammad ahmed 05/22/2025

Integration File: sample.E
 Quant Time: May 21 03:14:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 01 13:29:48 2025
 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...	7.737	1390742	11.729 ug/ml
Spiked Amount 50.000		Recovery =	23.46%
6) S 2-Fluorobiphenyl (SURR)	8.602	898121	11.373 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	22.75%
11) S ortho-Terphenyl (SURR)	11.649	1215125	8.804 ug/mlm
Spiked Amount 50.000		Recovery =	17.61%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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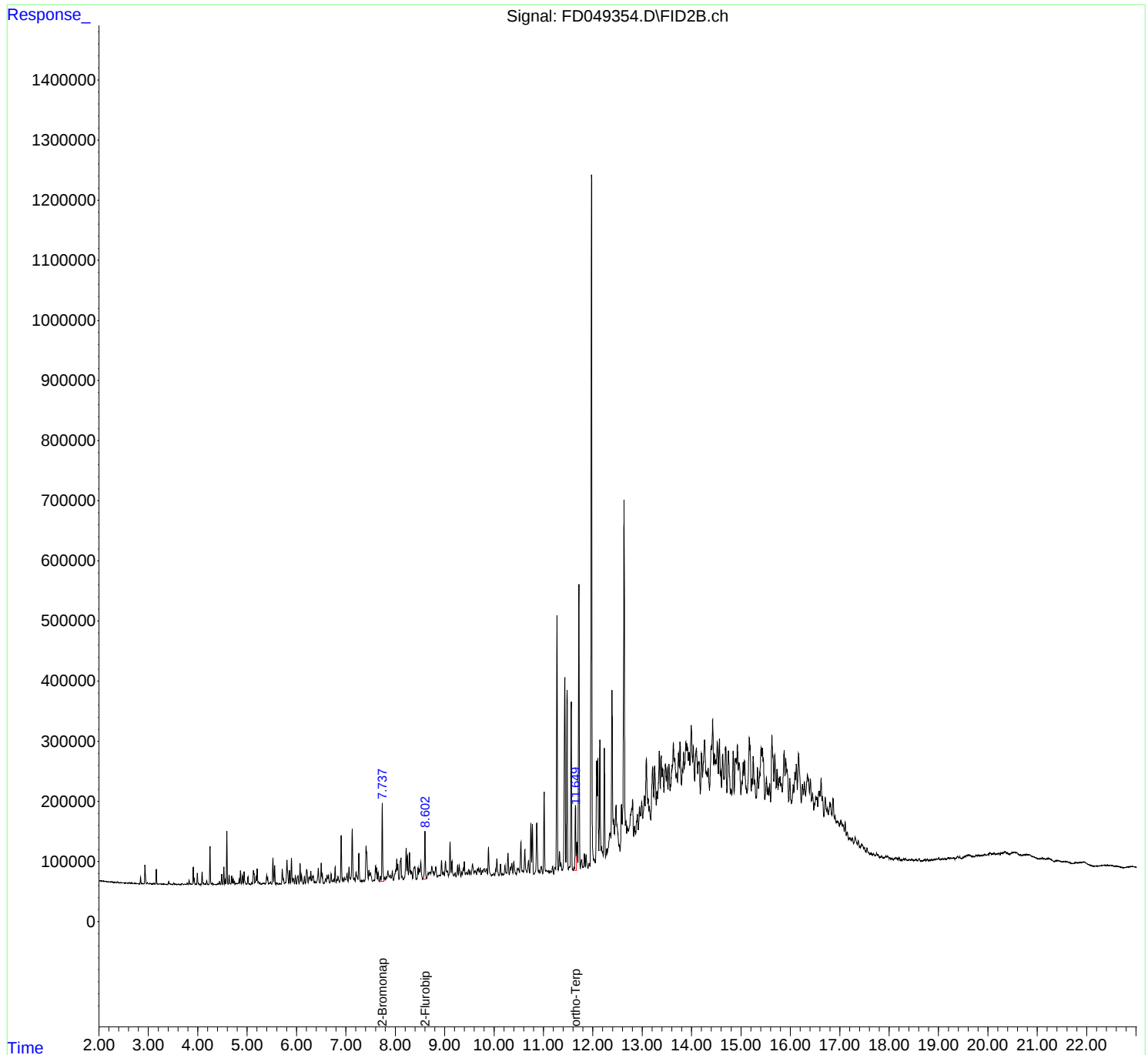
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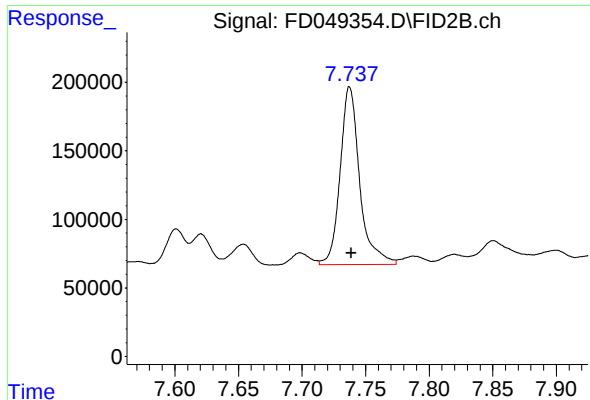
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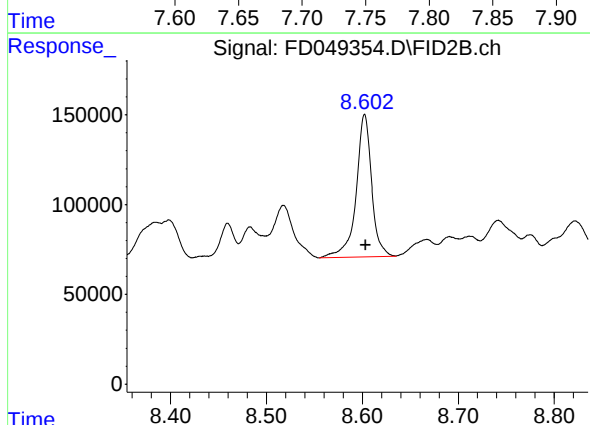
#4 2-Bromonaphthalene (SURR)

R.T.: 7.737 min
Delta R.T.: -0.001 min
Response: 1390742
Conc: 11.73 ug/ml

Instrument :
FID_D
ClientSampleId :
VACTRUCK-728068DL

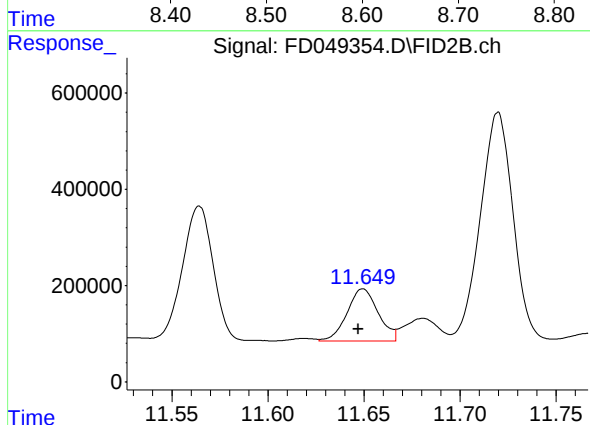
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.602 min
Delta R.T.: -0.001 min
Response: 898121
Conc: 11.37 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.649 min
Delta R.T.: 0.002 min
Response: 1215125
Conc: 8.80 ug/ml m