

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051425AR\
 Data File : FD049341.D
 Signal(s) : FID2B.ch
 Acq On : 14 May 2025 14:50
 Operator : YP/AJ
 Sample : Q2005-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 252806

Integration File: autoint1.e
 Quant Time: May 14 15:37:42 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...	7.742	9797119	82.627 ug/ml
Spiked Amount 50.000		Recovery =	165.25%
6) S 2-Fluorobiphenyl (SURR)	8.608	6603918	83.623 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	167.25%#
11) S ortho-Terphenyl (SURR)	11.651	6069879	43.978 ug/ml
Spiked Amount 50.000		Recovery =	87.96%

Target Compounds

(f)=RT Delta > 1/2 Window

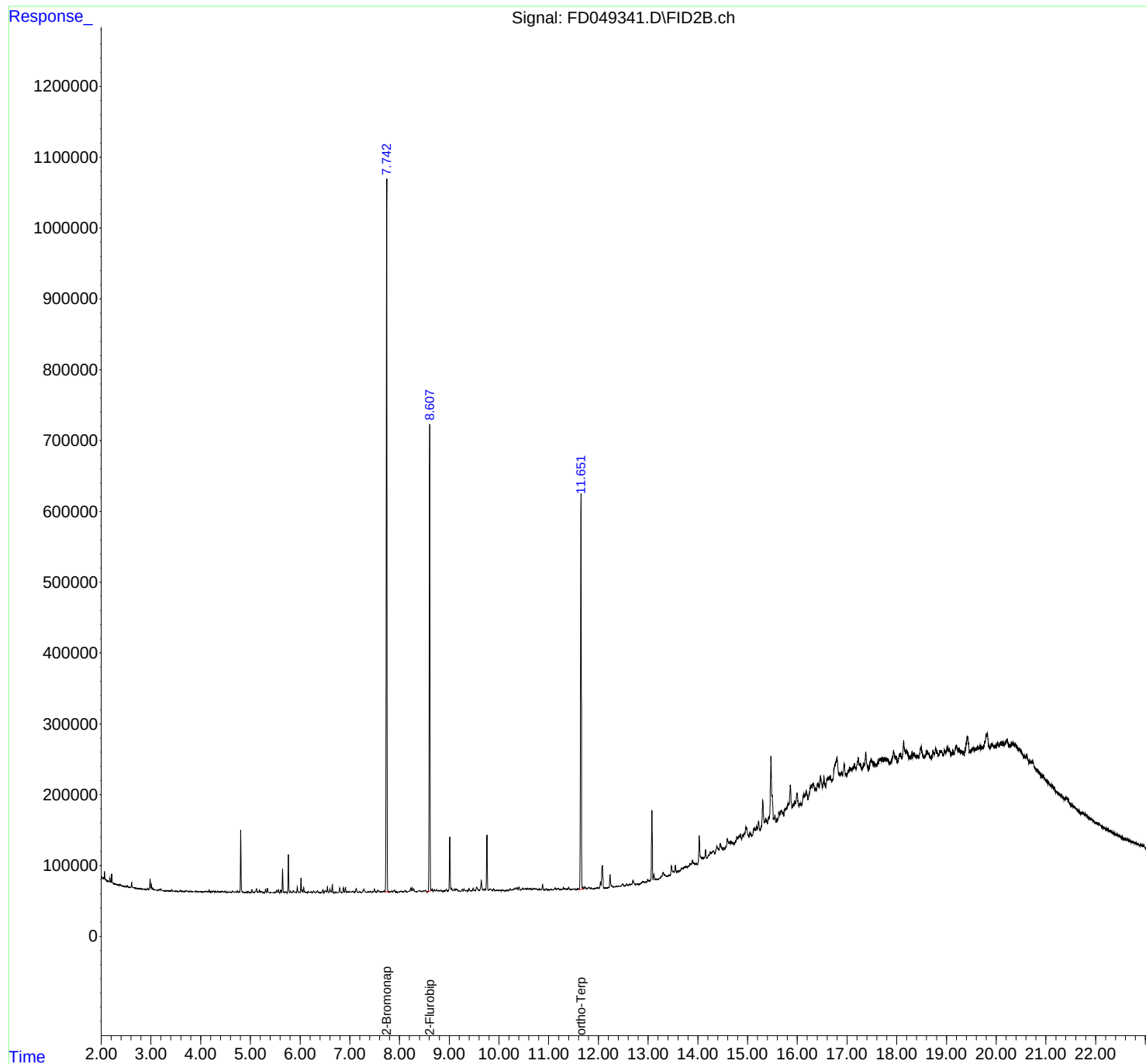
(m)=manual int.

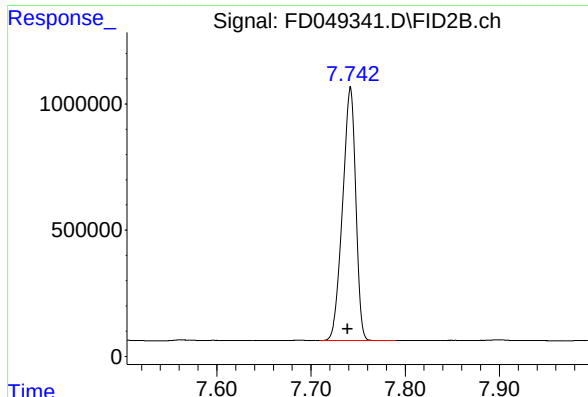
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Signal Info : 20M x 0.18mm x 0.18µm

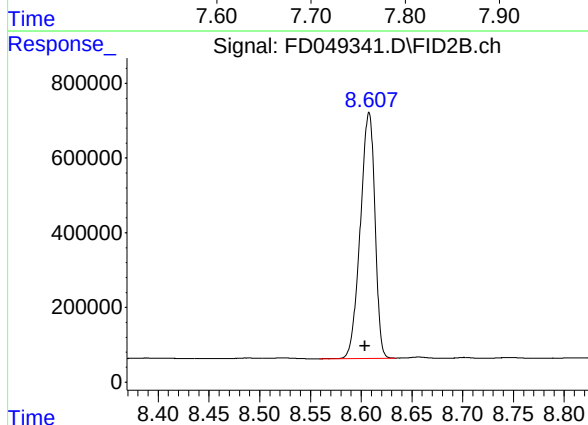




#4 2-Bromonaphthalene (SURR)

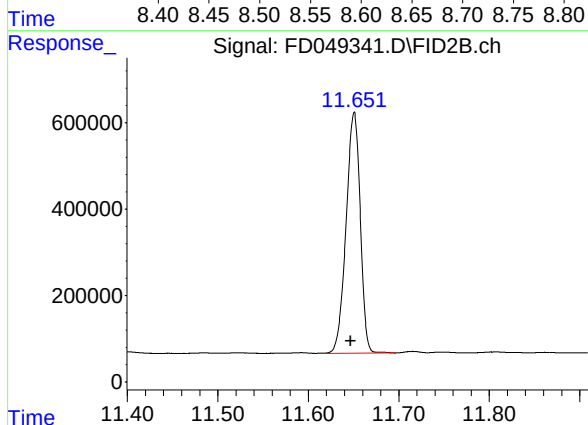
R.T.: 7.742 min
Delta R.T.: 0.003 min
Response: 9797119
Conc: 82.63 ug/ml

Instrument :
FID_D
ClientSampleId :
252806



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.608 min
Delta R.T.: 0.004 min
Response: 6603918
Conc: 83.62 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: 0.004 min
Response: 6069879
Conc: 43.98 ug/ml