

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051425AR\
 Data File : FD049345.D
 Signal(s) : FID2B.ch
 Acq On : 14 May 2025 17:59
 Operator : YP/AJ
 Sample : Q2005-01DL2 20X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 15 02:53:12 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	528584	4.458 ug/ml
Spiked Amount 50.000		Recovery =	8.92%
6) S 2-Fluorobiphenyl (SURR)	8.602	337481	4.273 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.55%
11) S ortho-Terphenyl (SURR)	11.646	343850	2.491 ug/ml
Spiked Amount 50.000		Recovery =	4.98%

Target Compounds

(f)=RT Delta > 1/2 Window

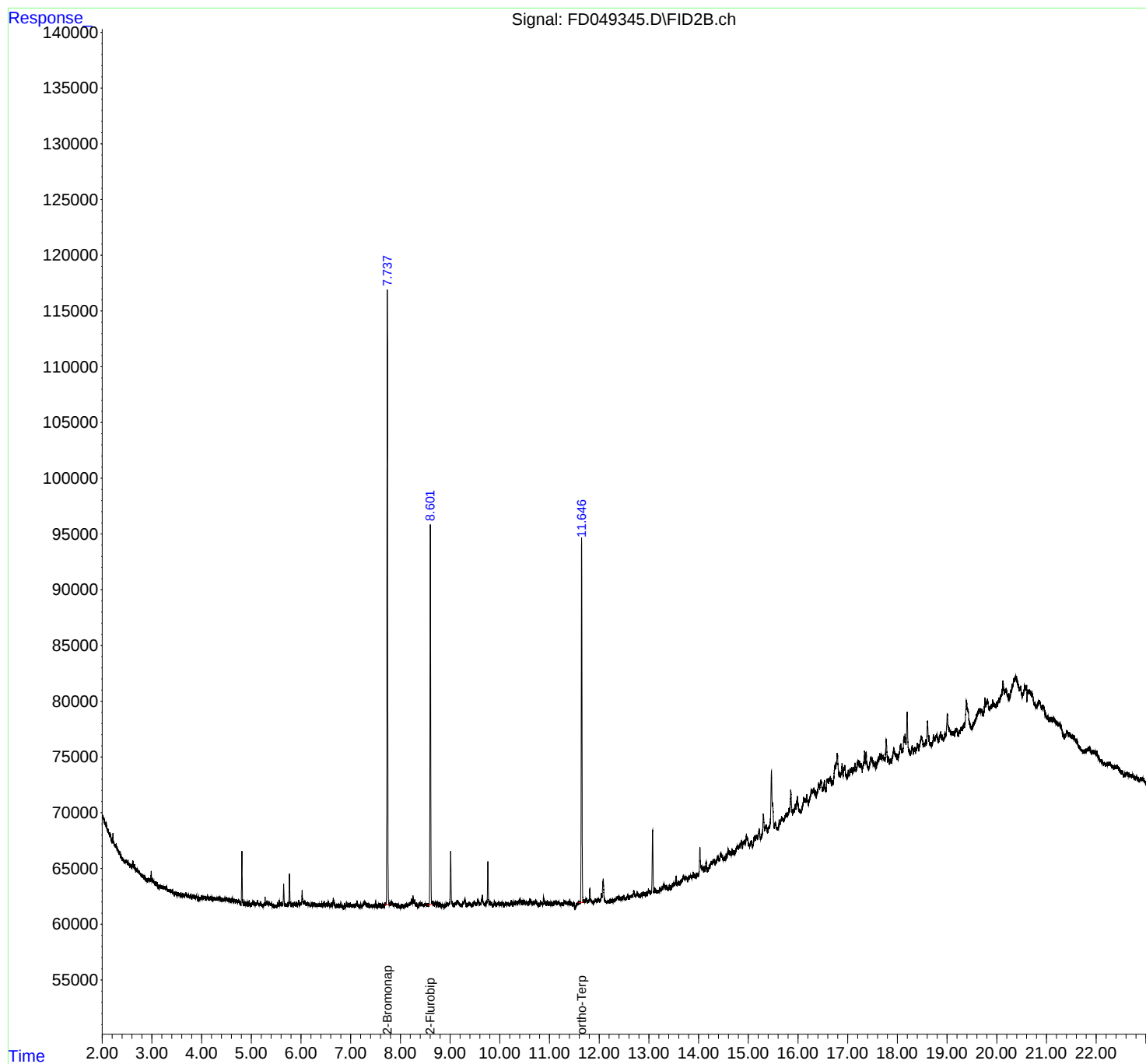
(m)=manual int.

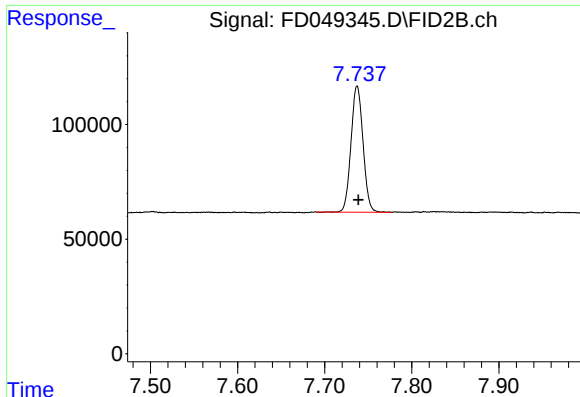
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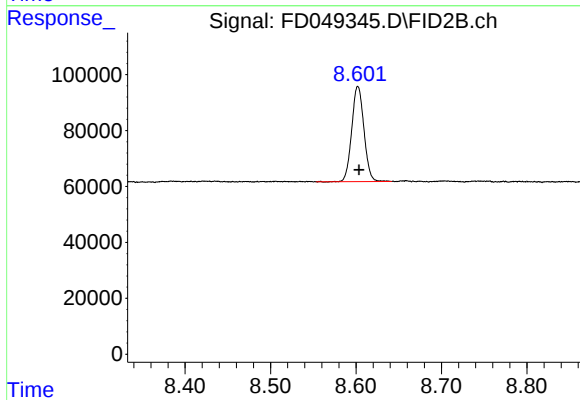




#4 2-Bromonaphthalene (SURR)

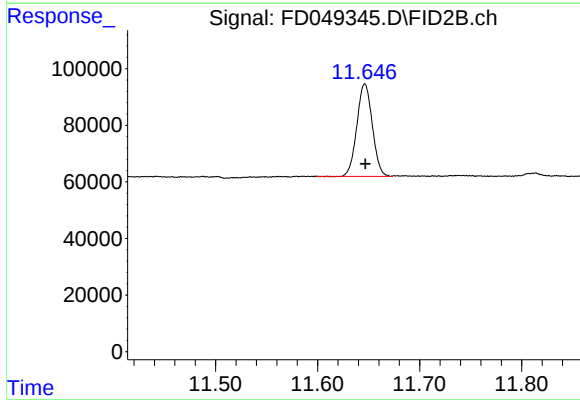
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 528584
Conc: 4.46 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.602 min
Delta R.T.: -0.001 min
Response: 337481
Conc: 4.27 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: 0.000 min
Response: 343850
Conc: 2.49 ug/ml