

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040825AR\
 Data File : FD049248.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2025 19:56
 Operator : YP/AJ
 Sample : Q1746-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-149-SB01

Integration File: autoint1.e
 Quant Time: Apr 09 02:36:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 05:25:12 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...	7.751	4001380	27.012 ug/ml
Spiked Amount 50.000		Recovery =	54.02%
6) S 2-Fluorobiphenyl (SURR)	8.616	2432364	23.846 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	47.69%
11) S ortho-Terphenyl (SURR)	11.660	4194052	23.805 ug/ml
Spiked Amount 50.000		Recovery =	47.61%

Target Compounds

(f)=RT Delta > 1/2 Window

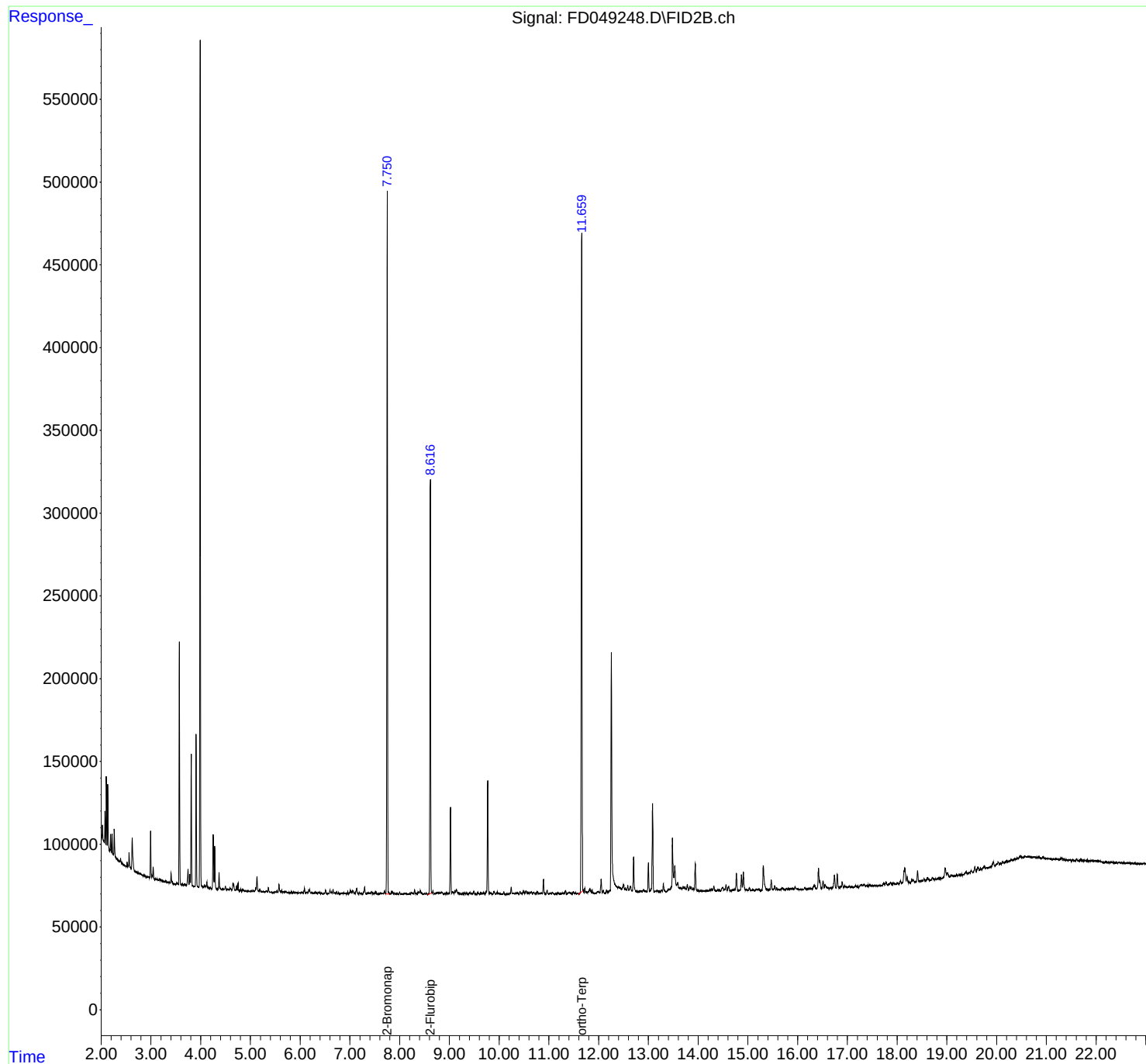
(m)=manual int.

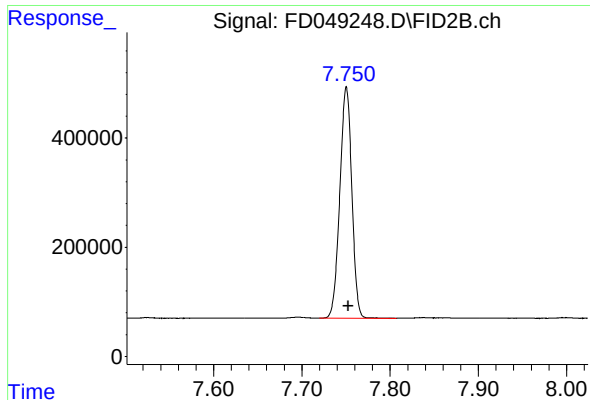
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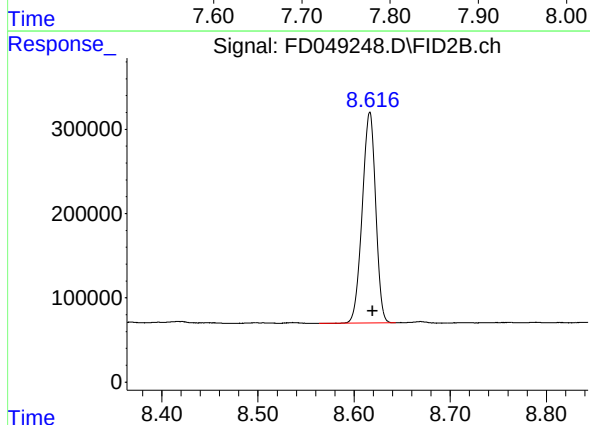




#4 2-Bromonaphthalene (SURR)

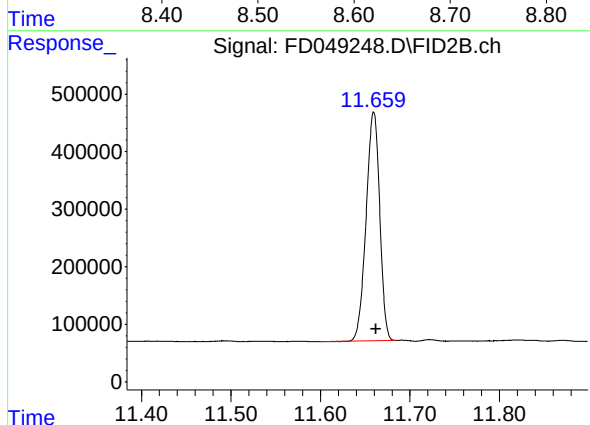
R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 4001380
Conc: 27.01 ug/ml

Instrument :
FID_D
ClientSampleId :
B-149-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.616 min
Delta R.T.: -0.003 min
Response: 2432364
Conc: 23.85 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.660 min
Delta R.T.: -0.002 min
Response: 4194052
Conc: 23.81 ug/ml