

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072325AR\
 Data File : FD049587.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2025 12:58
 Operator : YP/AJ
 Sample : Q2633-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 03:48:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071525.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 15 12:32:40 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...	7.734	4478494	34.230 ug/ml
Spiked Amount 50.000		Recovery =	68.46%
6) S 2-Fluorobiphenyl (SURR)	8.599	3165463	34.161 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.32%
11) S ortho-Terphenyl (SURR)	11.643	6234271	38.021 ug/ml
Spiked Amount 50.000		Recovery =	76.04%

Target Compounds

(f)=RT Delta > 1/2 Window

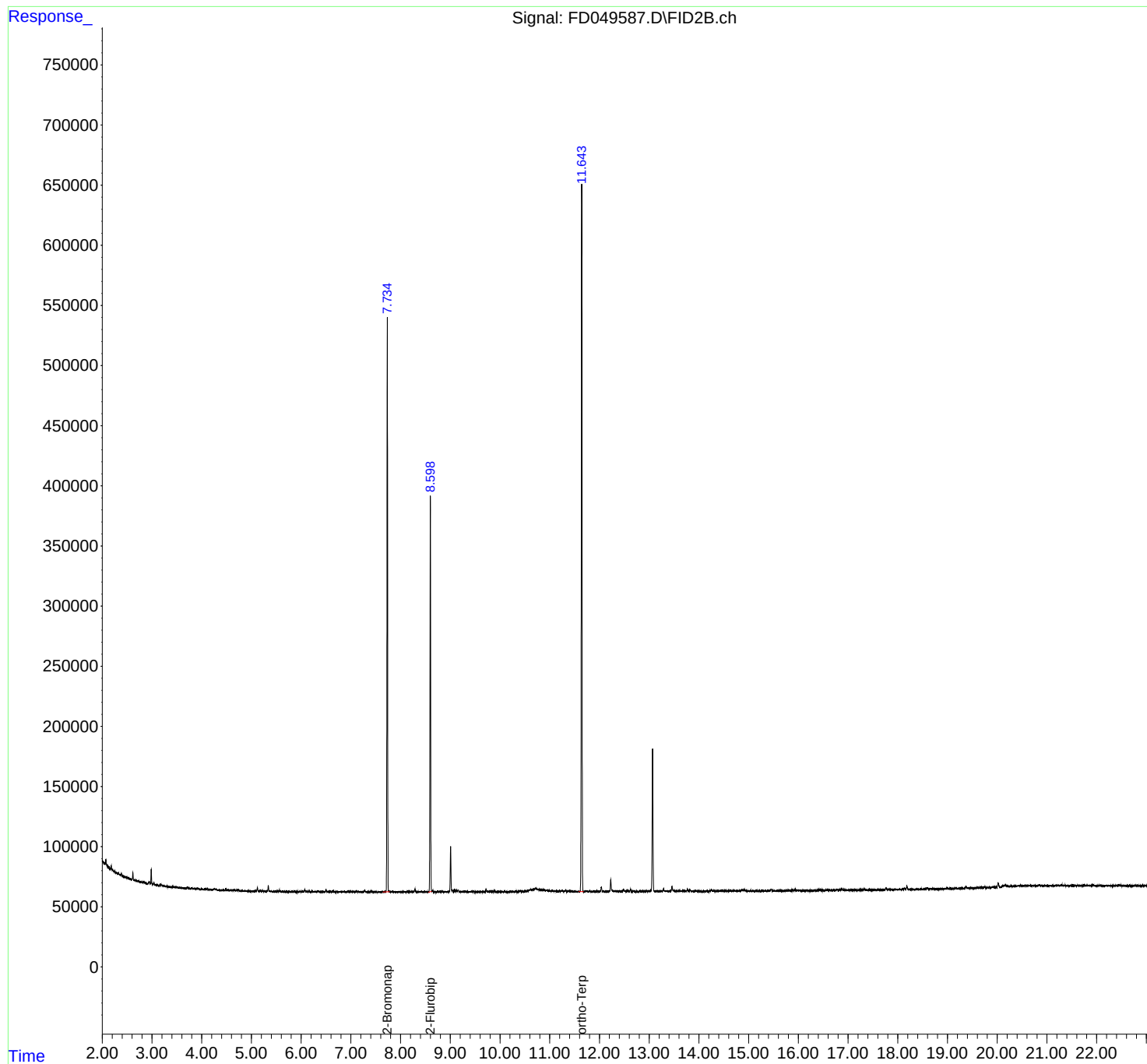
(m)=manual int.

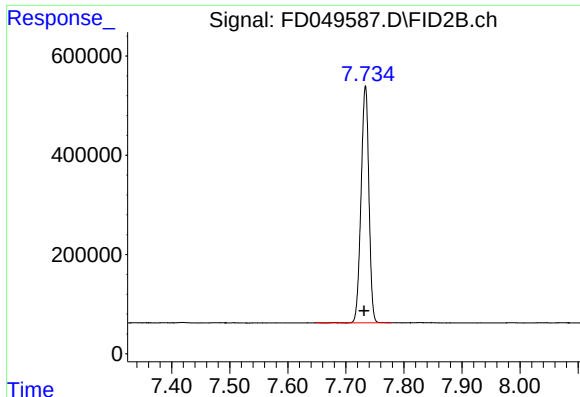
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

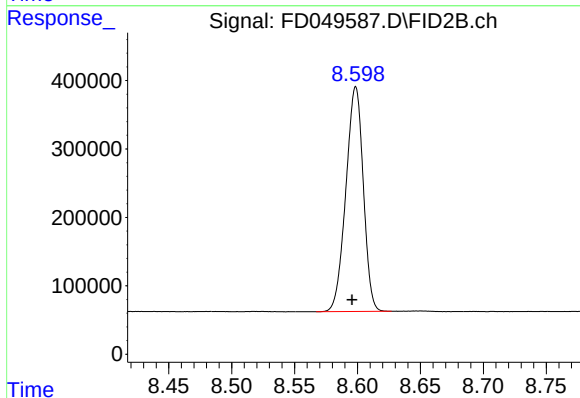




#4 2-Bromonaphthalene (SURRE)

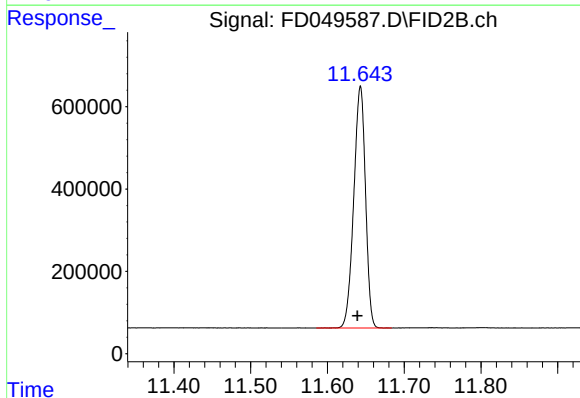
R.T.: 7.734 min
Delta R.T.: 0.002 min
Response: 4478494
Conc: 34.23 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.599 min
Delta R.T.: 0.003 min
Response: 3165463
Conc: 34.16 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.643 min
Delta R.T.: 0.004 min
Response: 6234271
Conc: 38.02 ug/ml