

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071625AR\
 Data File : FD049552.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2025 17:35
 Operator : YP/AJ
 Sample : Q2600-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TRENCH

Integration File: sample.E
 Quant Time: Jul 17 07:16:46 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	4641726	35.478 ug/ml
Spiked Amount 50.000		Recovery =	70.96%
6) S 2-Fluorobiphenyl (SURR)	8.599	3141478	33.902 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.80%
11) S ortho-Terphenyl (SURR)	11.645	4583015	27.951 ug/ml
Spiked Amount 50.000		Recovery =	55.90%

Target Compounds

(f)=RT Delta > 1/2 Window

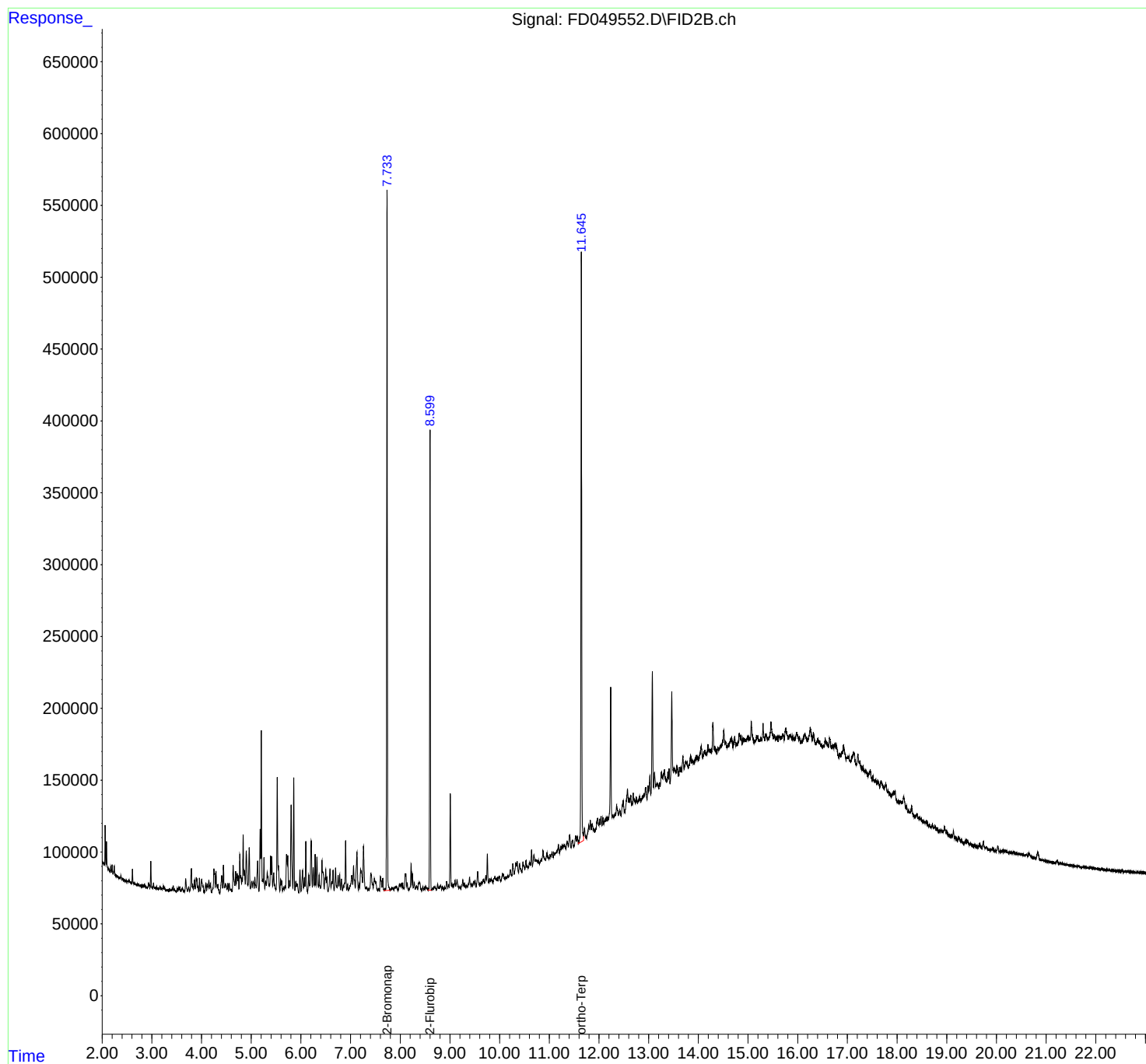
(m)=manual int.

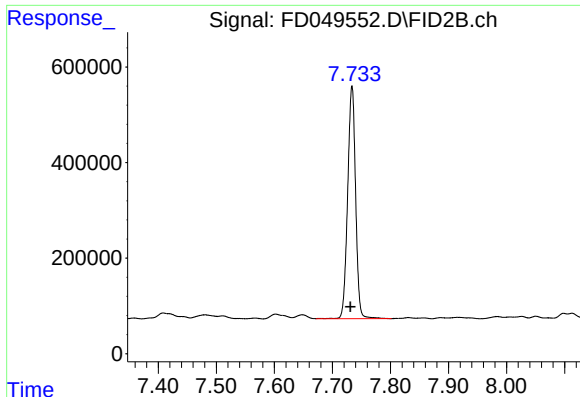
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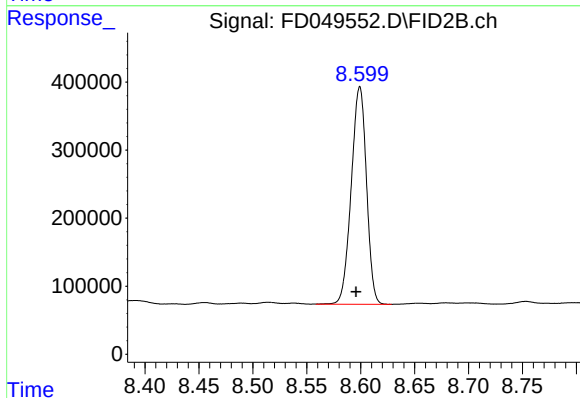




#4 2-Bromonaphthalene (SURRE)

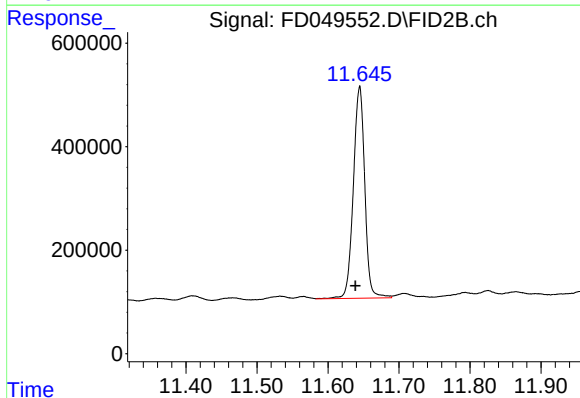
R.T.: 7.734 min
Delta R.T.: 0.003 min
Response: 4641726
Conc: 35.48 ug/ml

Instrument :
FID_D
ClientSampleId :
TRENCH



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.599 min
Delta R.T.: 0.004 min
Response: 3141478
Conc: 33.90 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.645 min
Delta R.T.: 0.006 min
Response: 4583015
Conc: 27.95 ug/ml