

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112822AR\
 Data File : FD044523.D
 Signal(s) : FID2B.ch
 Acq On : 28 Nov 2022 11:14
 Operator : YP/AJ
 Sample : N5641-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 29 02:57:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110322.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 21 12:00:35 2022
 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...	7.687	6148859	45.440 ug/ml
Spiked Amount 50.000		Recovery =	90.88%
6) S 2-Fluorobiphenyl (SURR)	8.546	4165864	44.422 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.84%
11) S ortho-Terphenyl (SURR)	11.577	4063610	23.685 ug/ml
Spiked Amount 50.000		Recovery =	47.37%

Target Compounds

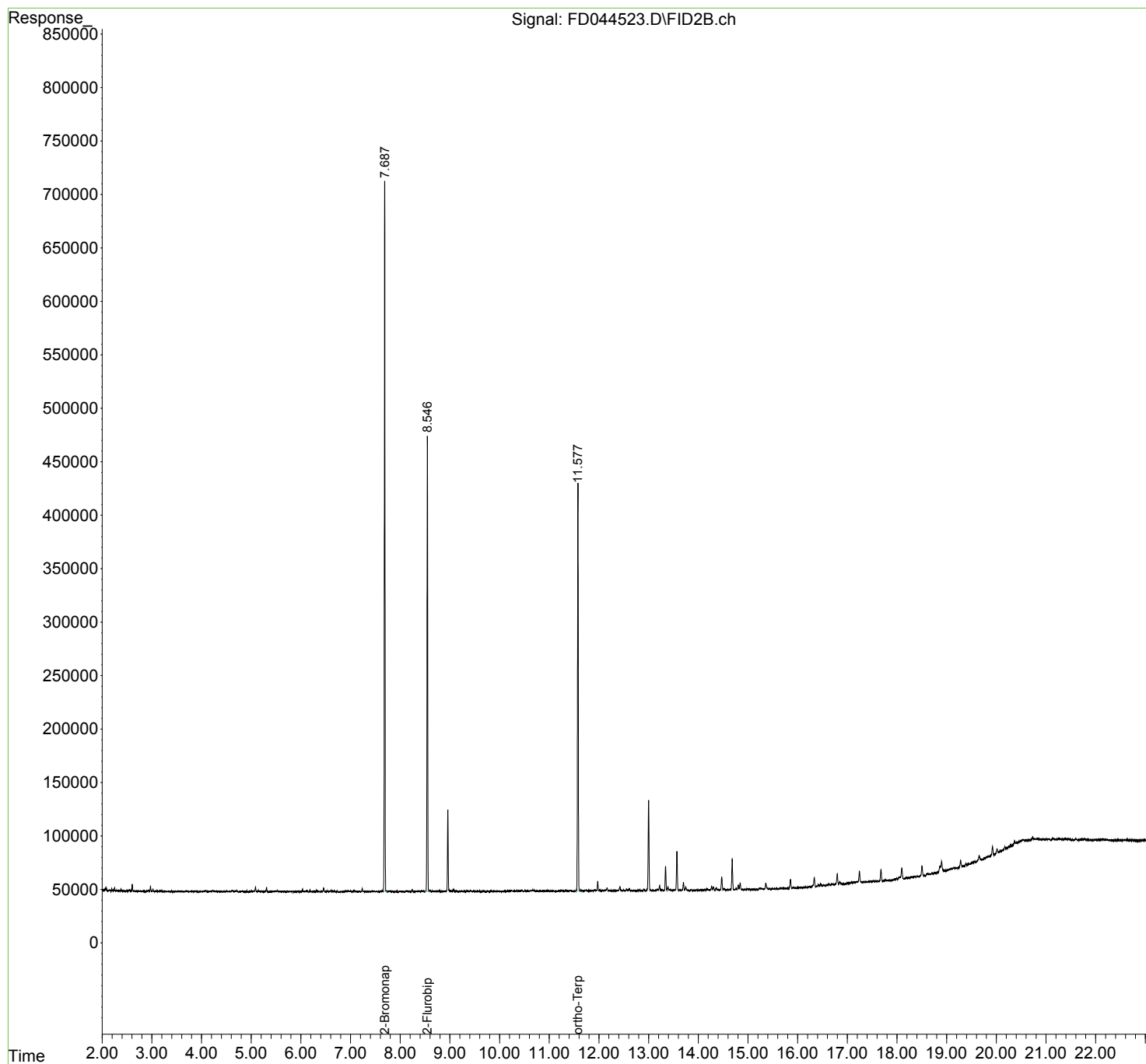
(f)=RT Delta > 1/2 Window

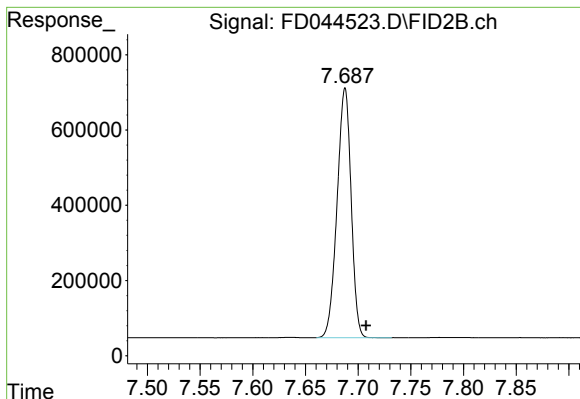
(m)=manual int.

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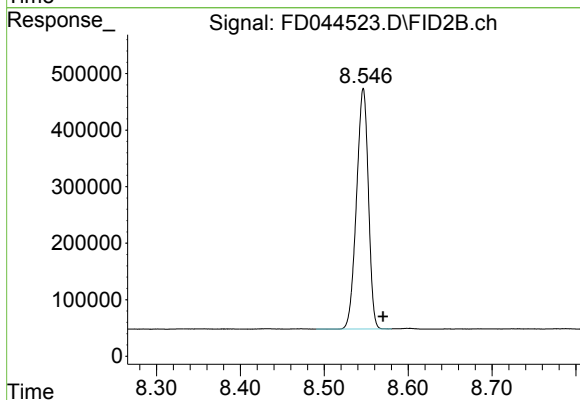
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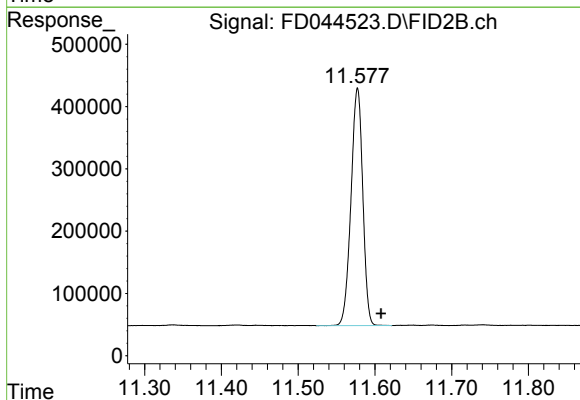
#4 2-Bromonaphthalene (SURR)

R.T.: 7.687 min
Delta R.T.: -0.020 min
Response: 6148859
Conc: 45.44 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.546 min
Delta R.T.: -0.024 min
Response: 4165864
Conc: 44.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.031 min
Response: 4063610
Conc: 23.68 ug/ml