

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112122AR\
 Data File : FD044475.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2022 04:03
 Operator : YP/AJ
 Sample : N5642-09
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 LEFT-SIDE-FLATS-29

Integration File: autoint1.e
 Quant Time: Nov 22 05:46:51 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...	7.688	6430932	47.525 ug/ml
Spiked Amount 50.000		Recovery =	95.05%
6) S 2-Fluorobiphenyl (SURR)	8.548	4371609	46.616 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.23%
11) S ortho-Terphenyl (SURR)	11.580	3818886	22.258 ug/ml
Spiked Amount 50.000		Recovery =	44.52%

Target Compounds

(f)=RT Delta > 1/2 Window

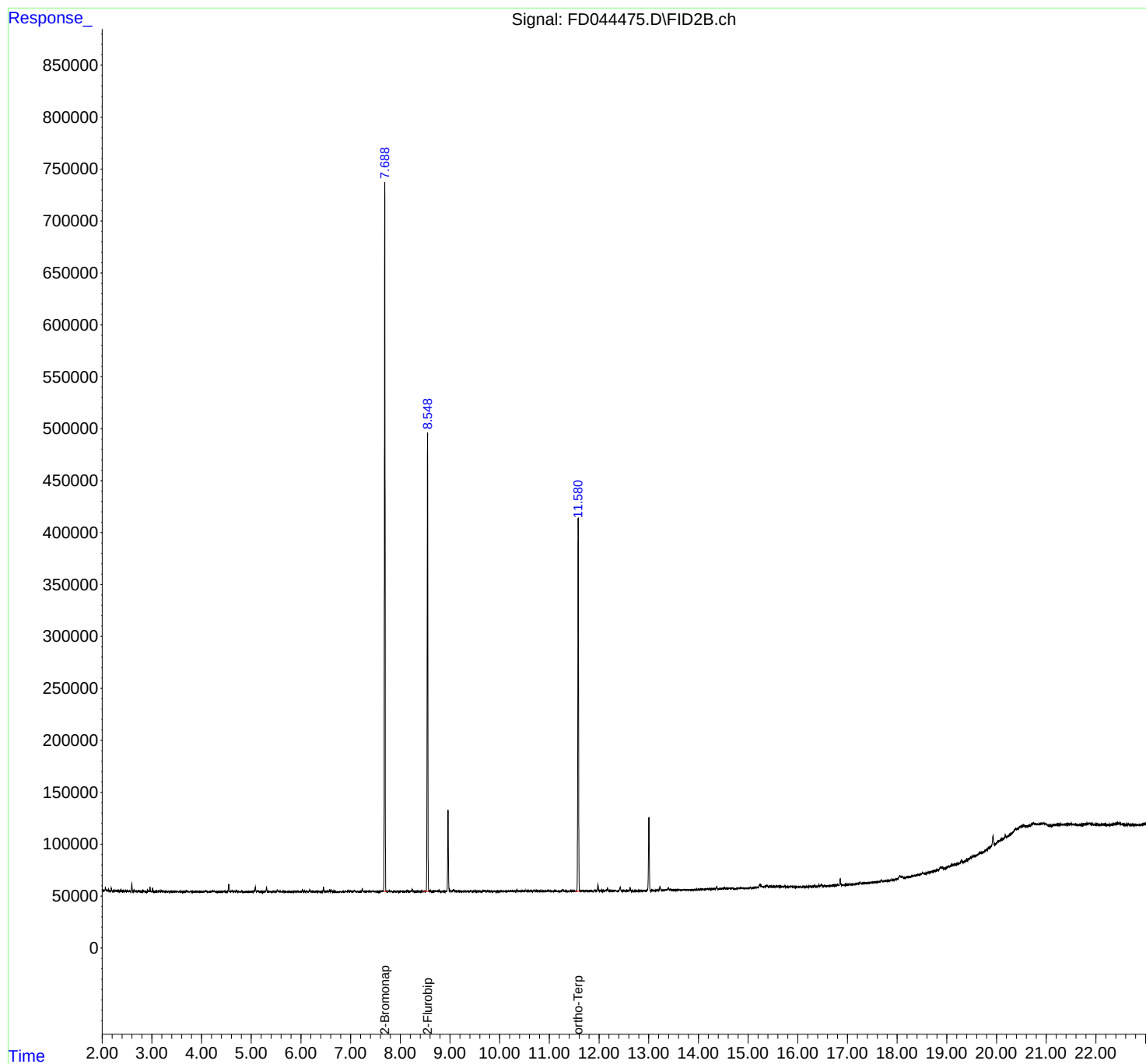
(m)=manual int.

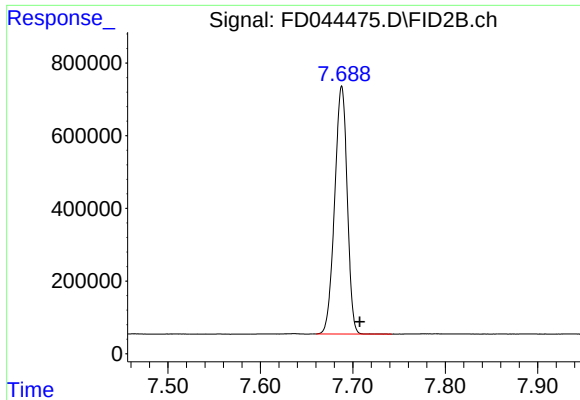
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Signal Info : 20M x 0.18mm x 0.18µm

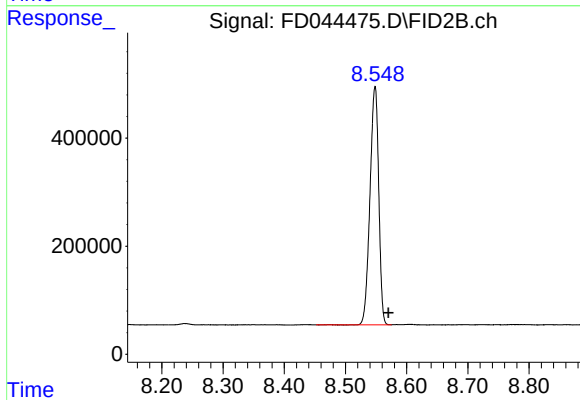




#4 2-Bromonaphthalene (SURRE)

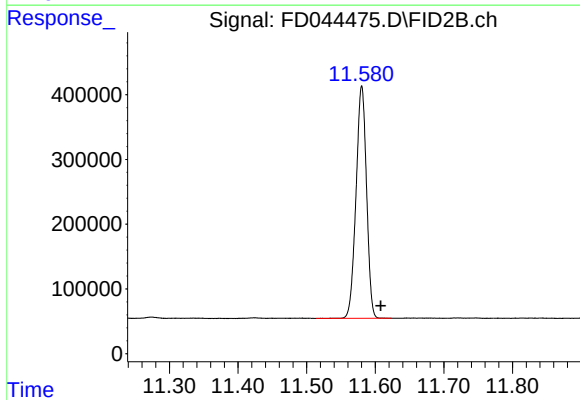
R.T.: 7.688 min
Delta R.T.: -0.020 min
Response: 6430932
Conc: 47.52 ug/ml

Instrument :
FID_D
ClientSampleId :
LEFT-SIDE-FLATS-29



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.548 min
Delta R.T.: -0.022 min
Response: 4371609
Conc: 46.62 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.580 min
Delta R.T.: -0.028 min
Response: 3818886
Conc: 22.26 ug/ml