

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011623AR\
 Data File : FD044807.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2023 12:53
 Operator : YP/AJ
 Sample : 01133-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-2

Integration File: autoint1.e
 Quant Time: Jan 17 01:27:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 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...	7.667	7821735	54.241 ug/ml
Spiked Amount 50.000		Recovery =	108.48%
6) S 2-Fluorobiphenyl (SURR)	8.523	5088275	52.418 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.84%
11) S ortho-Terphenyl (SURR)	11.551	5218673	28.965 ug/ml
Spiked Amount 50.000		Recovery =	57.93%

Target Compounds

(f)=RT Delta > 1/2 Window

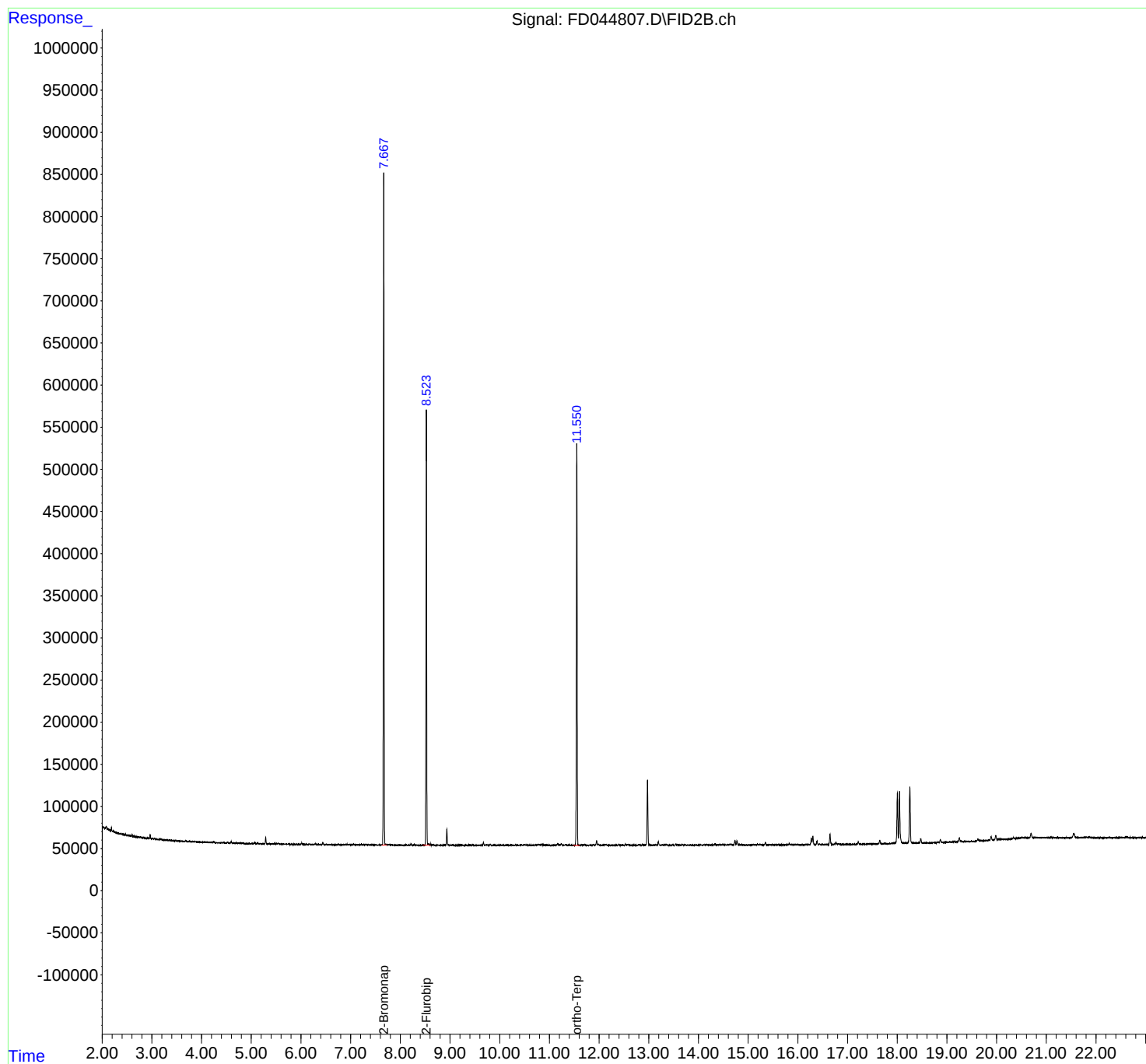
(m)=manual int.

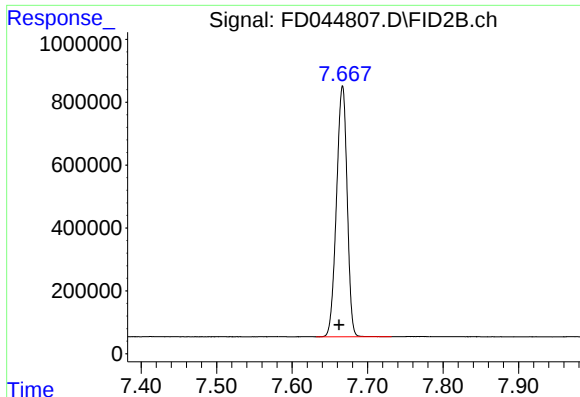
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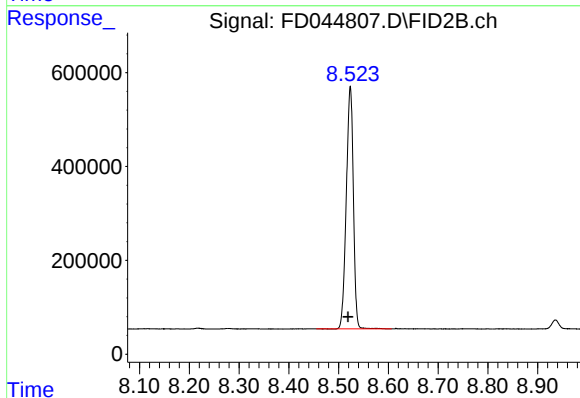




#4 2-Bromonaphthalene (SURRE)

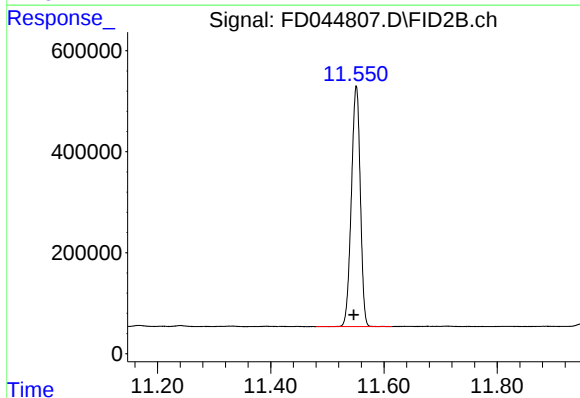
R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 7821735
Conc: 54.24 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-2



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.523 min
Delta R.T.: 0.005 min
Response: 5088275
Conc: 52.42 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.551 min
Delta R.T.: 0.004 min
Response: 5218673
Conc: 28.97 ug/ml