

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022023AR\
 Data File : FD045070.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2023 19:58
 Operator : YP/AJ
 Sample : 01593-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-13-SB03

Integration File: autoint1.e
 Quant Time: Feb 21 04:24:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 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...	7.557	6684181	45.576 ug/ml
Spiked Amount 50.000		Recovery =	91.15%
6) S 2-Fluorobiphenyl (SURR)	8.413	4228068	42.360 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.72%
11) S ortho-Terphenyl (SURR)	11.455	5782810	31.114 ug/ml
Spiked Amount 50.000		Recovery =	62.23%

Target Compounds

(f)=RT Delta > 1/2 Window

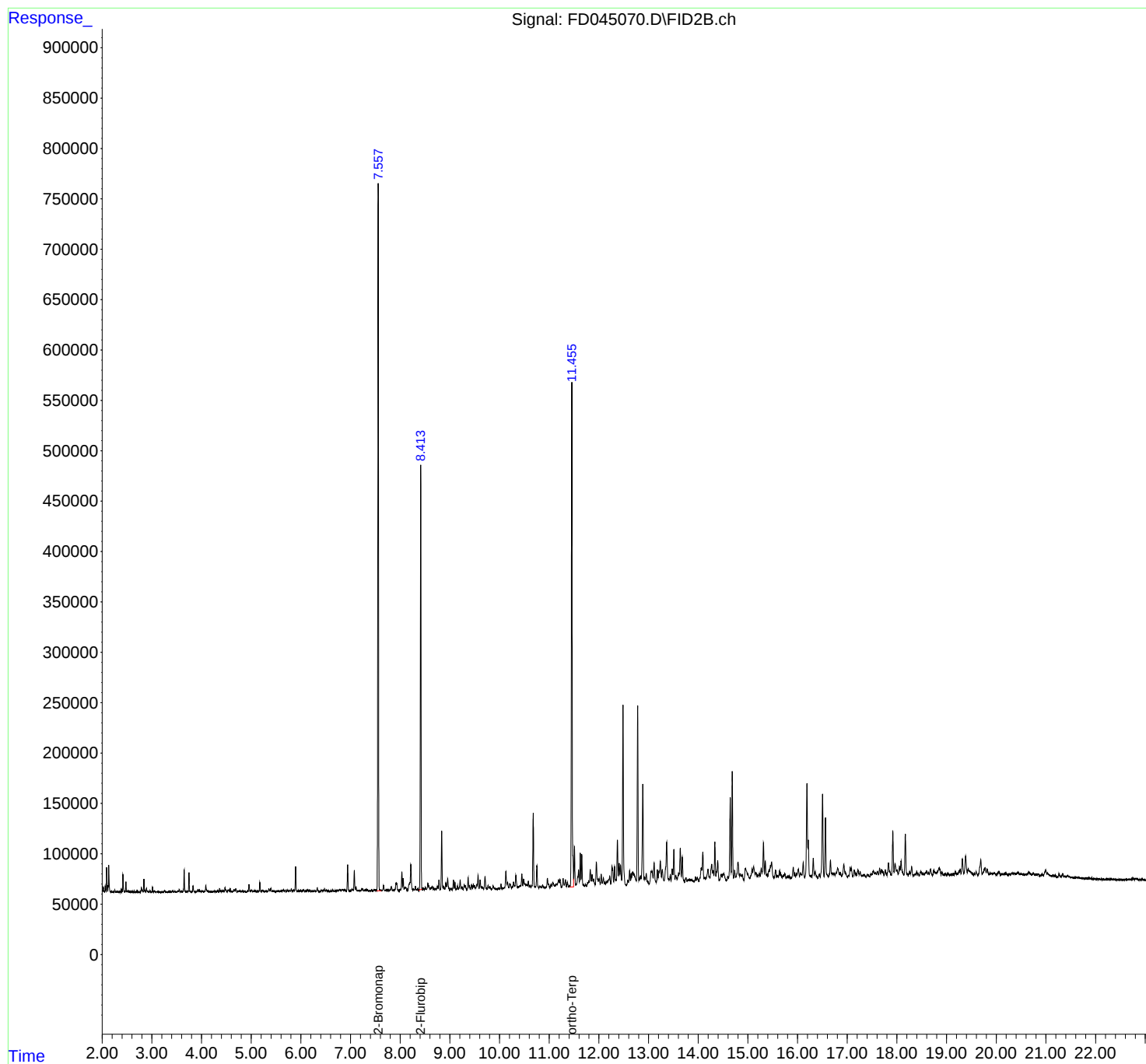
(m)=manual int.

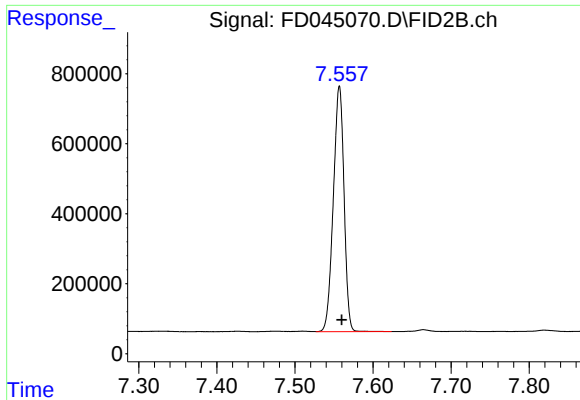
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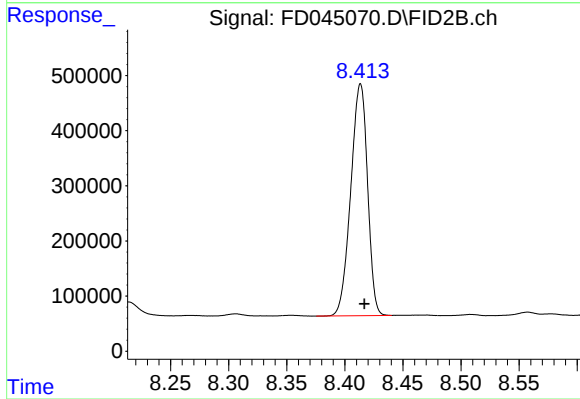




#4 2-Bromonaphthalene (SURR)

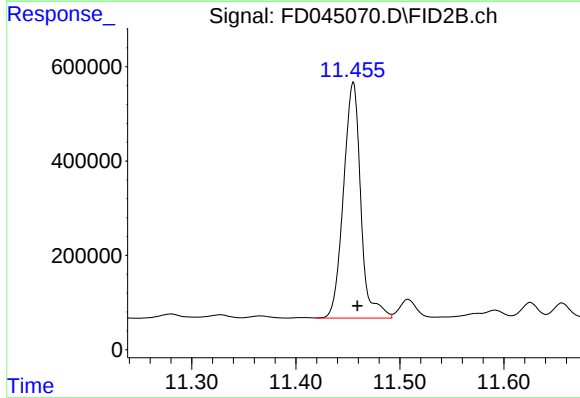
R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 6684181
Conc: 45.58 ug/ml

Instrument :
FID_D
ClientSampleId :
B-13-SB03



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 4228068
Conc: 42.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.004 min
Response: 5782810
Conc: 31.11 ug/ml