

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112122AR\
 Data File : FD044466.D
 Signal(s) : FID2B.ch
 Acq On : 21 Nov 2022 15:39
 Operator : YP/AJ
 Sample : N5642-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SOIL-PILE-21

Integration File: autoint1.e
 Quant Time: Nov 22 05:45:40 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	4973518	36.754 ug/ml
Spiked Amount 50.000		Recovery =	73.51%
6) S 2-Fluorobiphenyl (SURR)	8.546	3398379	36.238 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.48%
11) S ortho-Terphenyl (SURR)	11.581	4875964	28.419 ug/ml
Spiked Amount 50.000		Recovery =	56.84%

Target Compounds

(f)=RT Delta > 1/2 Window

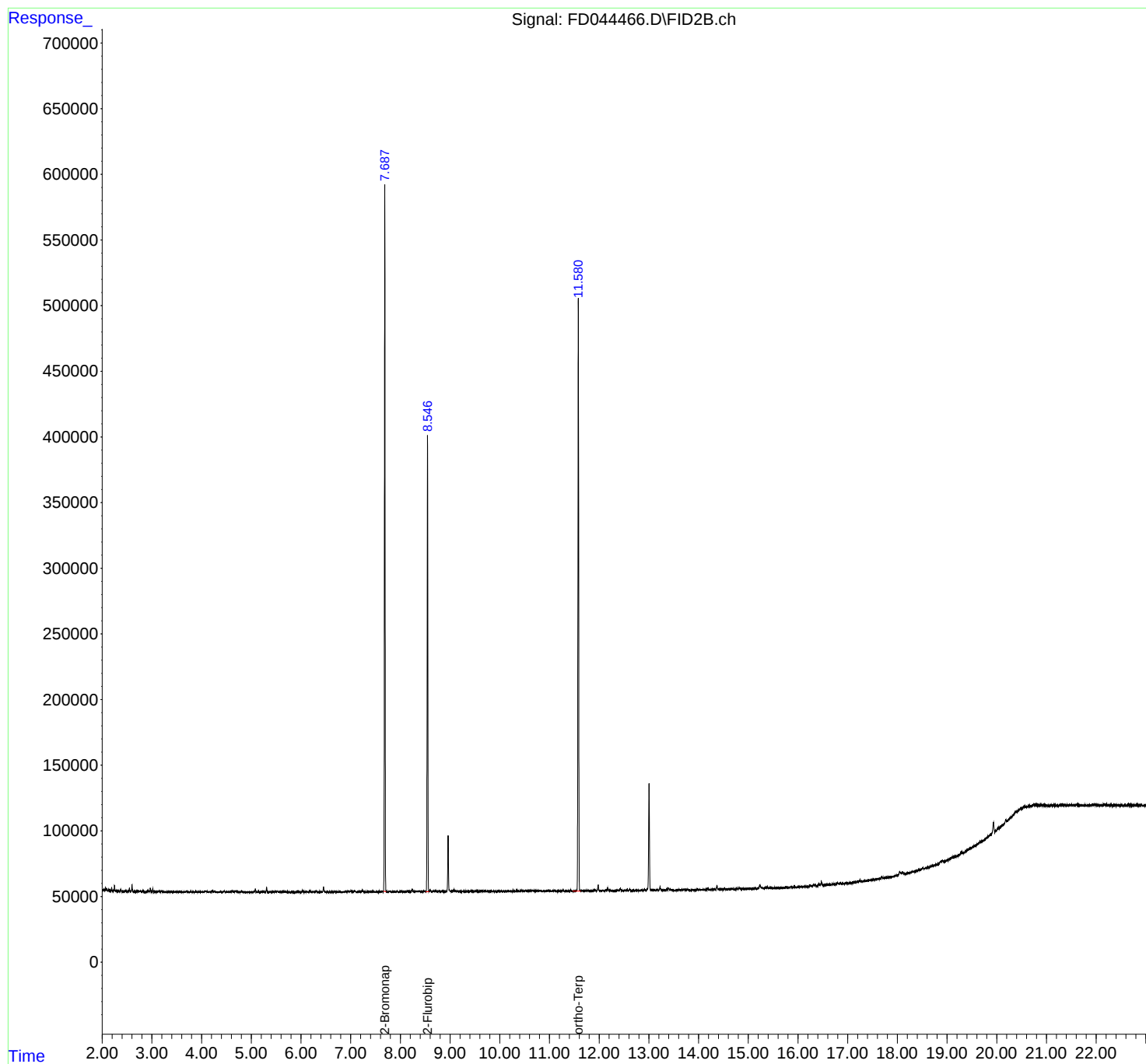
(m)=manual int.

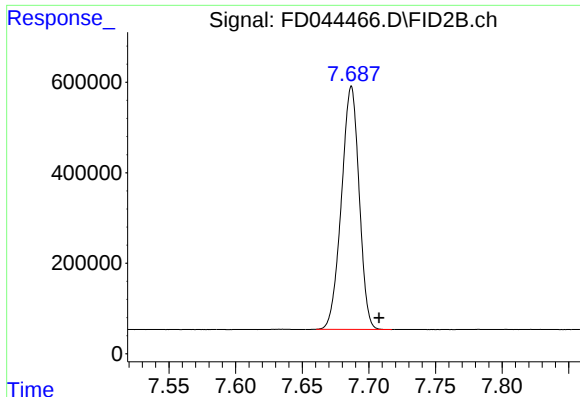
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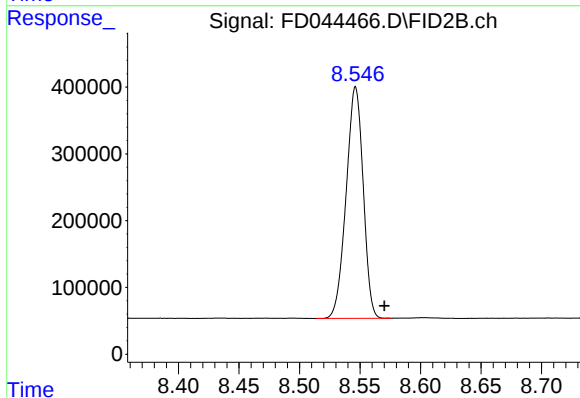




#4 2-Bromonaphthalene (SURRE)

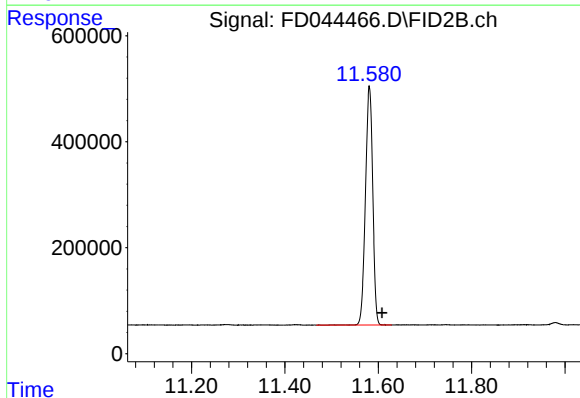
R.T.: 7.687 min
Delta R.T.: -0.021 min
Response: 4973518
Conc: 36.75 ug/ml

Instrument :
FID_D
ClientSampleId :
SOIL-PILE-21



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.546 min
Delta R.T.: -0.024 min
Response: 3398379
Conc: 36.24 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.581 min
Delta R.T.: -0.027 min
Response: 4875964
Conc: 28.42 ug/ml