

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091923AR\
 Data File : FD046543.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2023 16:41
 Operator : YP/AJ
 Sample : 04434-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DIRTY-PILE-3

Integration File: autoint1.e
 Quant Time: Sep 20 01:13:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.493	8413004	47.740 ug/ml
Spiked Amount 50.000		Recovery =	95.48%
6) S 2-Fluorobiphenyl (SURR)	8.346	5116962	44.165 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.33%
11) S ortho-Terphenyl (SURR)	11.383	4624211	22.698 ug/ml
Spiked Amount 50.000		Recovery =	45.40%

Target Compounds

(f)=RT Delta > 1/2 Window

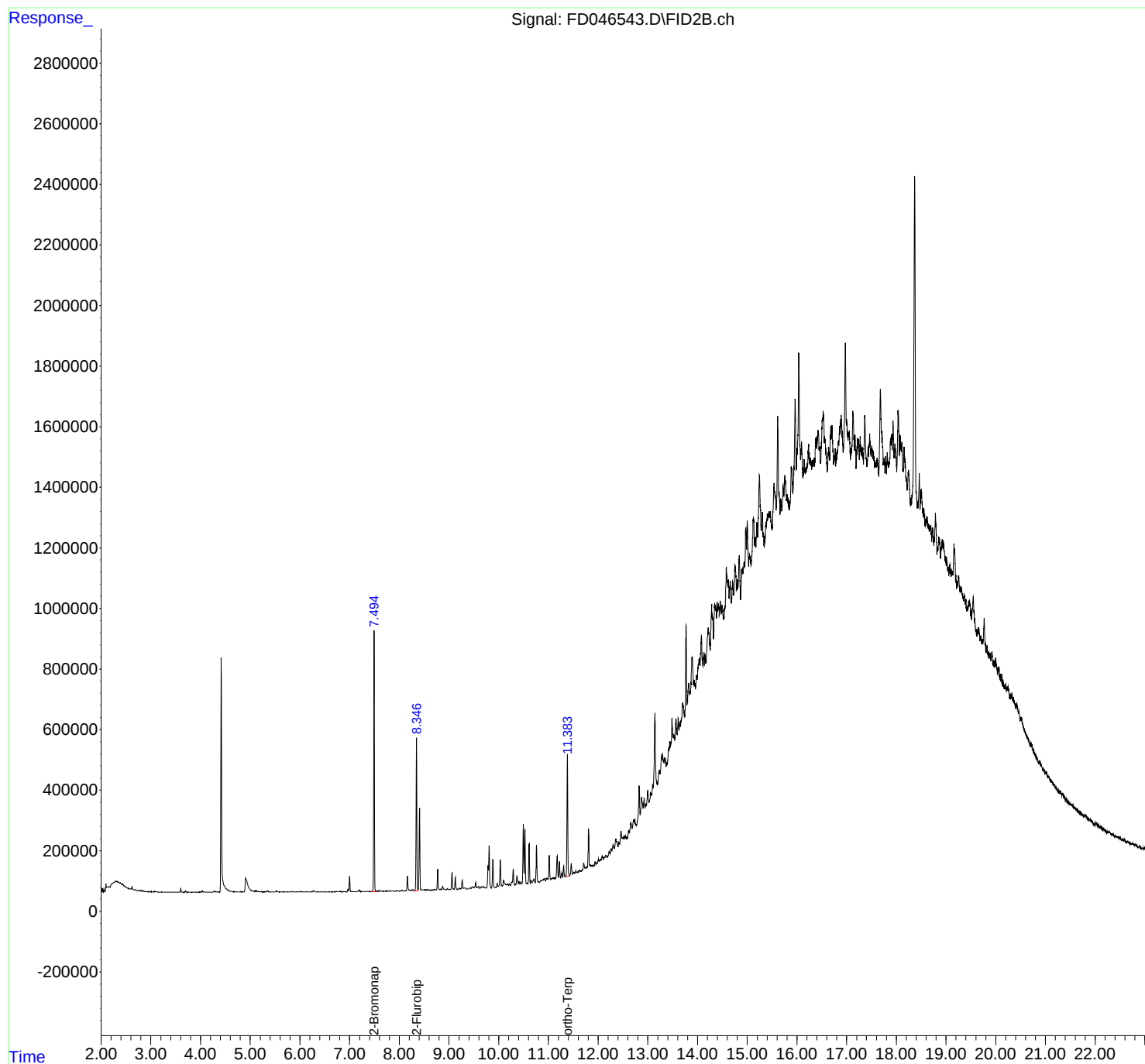
(m)=manual int.

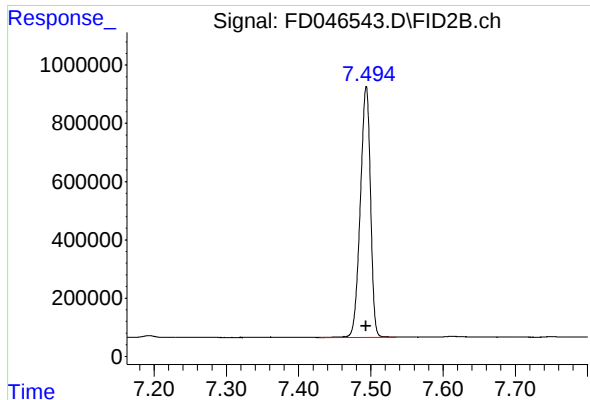
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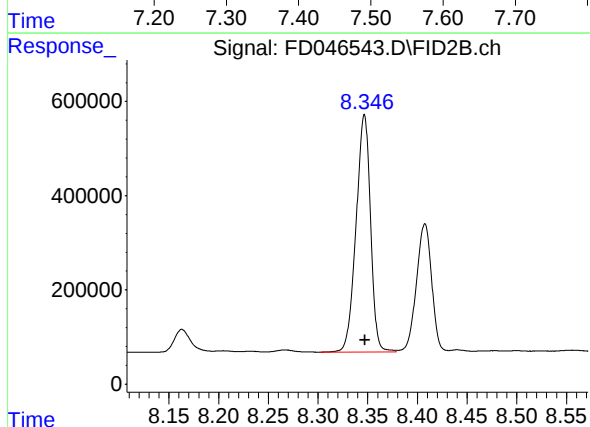




#4 2-Bromonaphthalene (SURR)

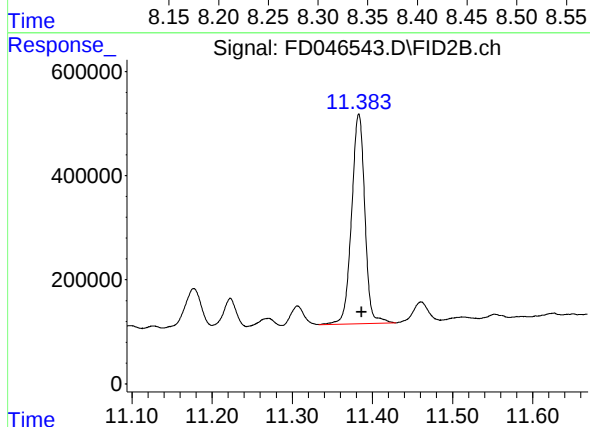
R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 8413004
Conc: 47.74 ug/ml

Instrument :
FID_D
ClientSampleId :
DIRTY-PILE-3



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.346 min
Delta R.T.: 0.000 min
Response: 5116962
Conc: 44.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.383 min
Delta R.T.: -0.003 min
Response: 4624211
Conc: 22.70 ug/ml