

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091823AR\
 Data File : FD046529.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2023 21:46
 Operator : YP/AJ
 Sample : 04438-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-5

Integration File: autoint1.e
 Quant Time: Sep 19 00:35:45 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...	7.495	10131971	57.494 ug/ml
Spiked Amount 50.000		Recovery =	114.99%
6) S 2-Fluorobiphenyl (SURR)	8.348	6690304	57.745 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.49%
11) S ortho-Terphenyl (SURR)	11.385	6978523	34.254 ug/ml
Spiked Amount 50.000		Recovery =	68.51%

Target Compounds

(f)=RT Delta > 1/2 Window

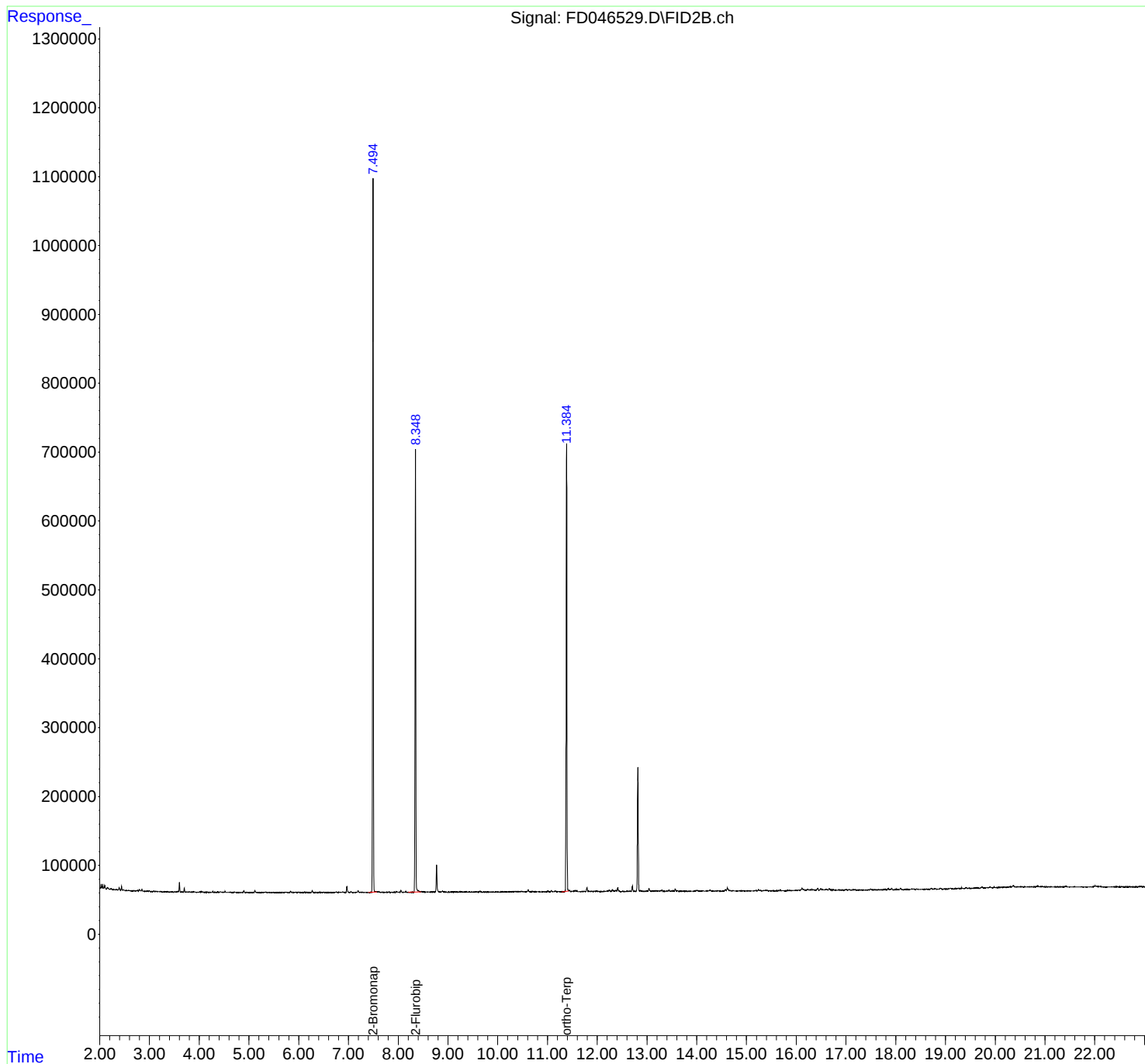
(m)=manual int.

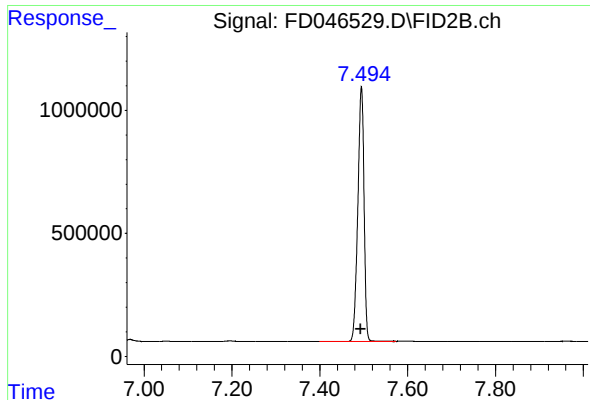
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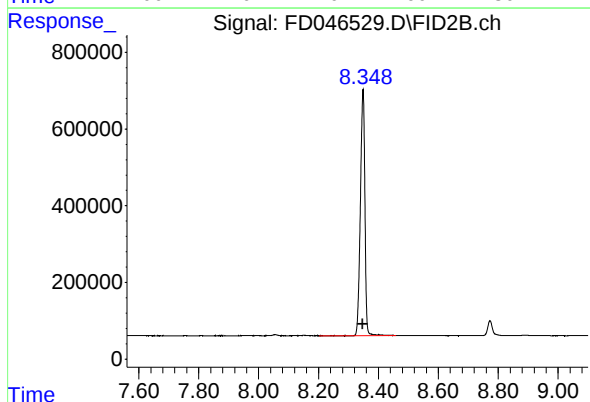




#4 2-Bromonaphthalene (SURR)

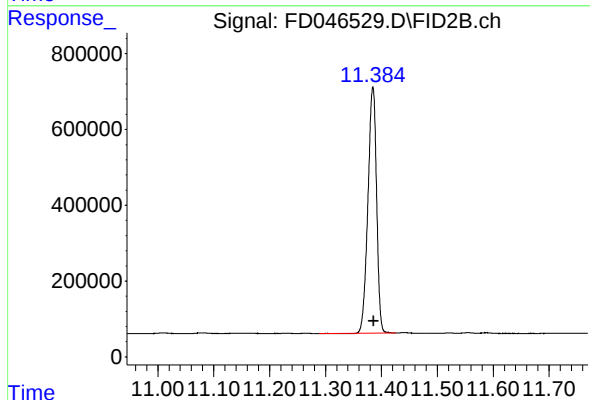
R.T.: 7.495 min
Delta R.T.: 0.001 min
Response: 10131971
Conc: 57.49 ug/ml

Instrument :
FID_D
ClientSampleId :
T-5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.348 min
Delta R.T.: 0.001 min
Response: 6690304
Conc: 57.75 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.385 min
Delta R.T.: -0.002 min
Response: 6978523
Conc: 34.25 ug/ml