

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092123AR\
 Data File : FD046563.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2023 21:04
 Operator : YP/AJ
 Sample : 04540-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 22 00:40:37 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	11643603	66.072 ug/ml
Spiked Amount 50.000		Recovery =	132.14%
6) S 2-Fluorobiphenyl (SURR)	8.347	7048772	60.839 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.68%
11) S ortho-Terphenyl (SURR)	11.384	7352294	36.089 ug/ml
Spiked Amount 50.000		Recovery =	72.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.269	24271	0.131 ug/ml
7) T Acenaphthene (C15.5)	8.403	44332	0.236 ug/ml

(f)=RT Delta > 1/2 Window

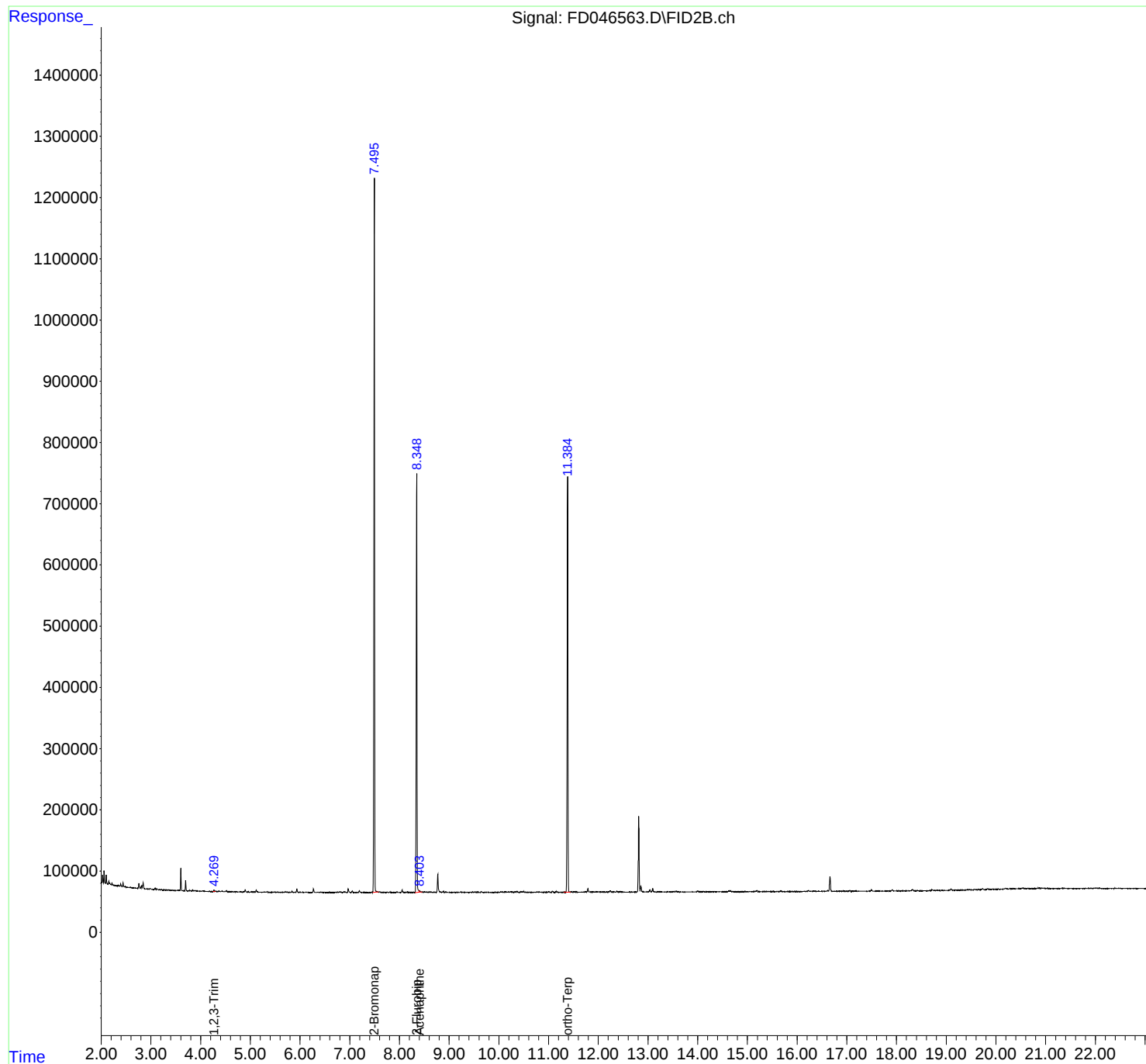
(m)=manual int.

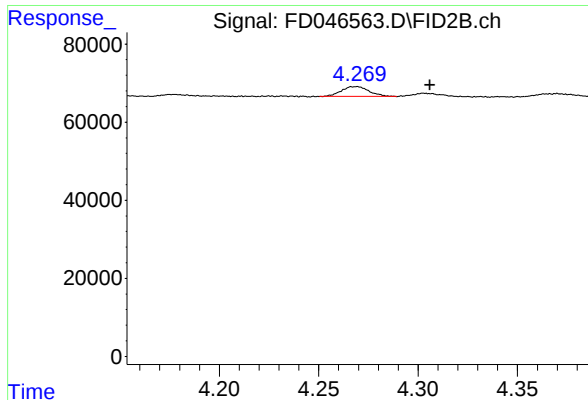
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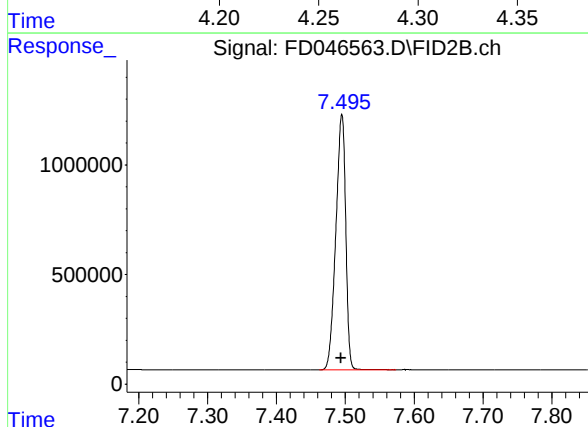




#1 1,2,3-Trimethylbenzene (C10.1)

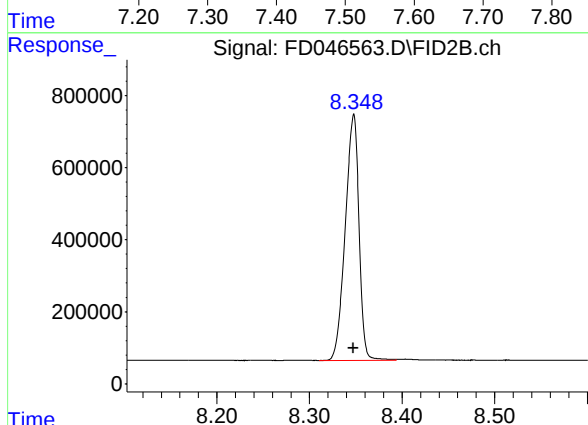
R.T.: 4.269 min
Delta R.T.: -0.037 min
Response: 24271
Conc: 0.13 ug/ml

Instrument :
FID_D
ClientSampleId :



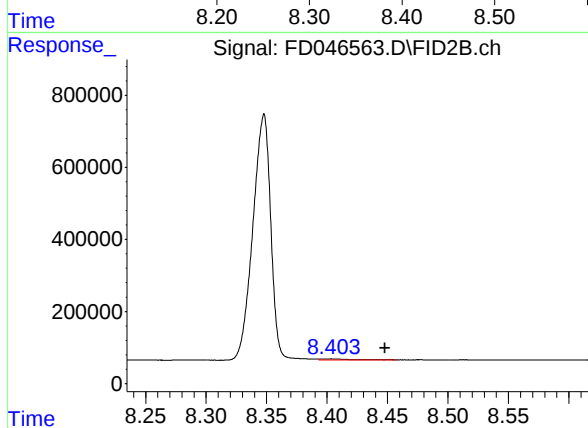
#4 2-Bromonaphthalene (SURR)

R.T.: 7.495 min
Delta R.T.: 0.001 min
Response: 11643603
Conc: 66.07 ug/ml



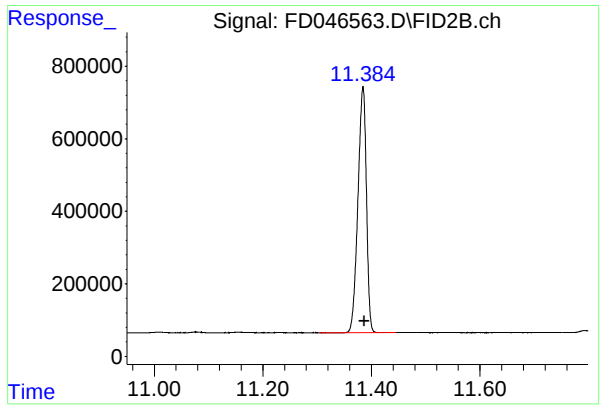
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 7048772
Conc: 60.84 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.403 min
Delta R.T.: -0.045 min
Response: 44332
Conc: 0.24 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.384 min
Delta R.T.: -0.002 min
Response: 7352294
Conc: 36.09 ug/ml

Instrument :
FID_D
ClientSampleId :