

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AR\
 Data File : FD043885.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2022 01:22
 Operator : YP/AJ
 Sample : N4581-01RE
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CRUSHED-MASONRY-PILE-6RE

Integration File: autoint1.e
 Quant Time: Sep 15 04:20:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 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...	7.428	5982540	45.467 ug/ml
Spiked Amount 50.000		Recovery =	90.93%
6) S 2-Fluorobiphenyl (SURR)	8.285	1818943	25.215 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	50.43%
11) S ortho-Terphenyl (SURR)	11.317	8059736	43.264 ug/ml
Spiked Amount 50.000		Recovery =	86.53%

Target Compounds

(f)=RT Delta > 1/2 Window

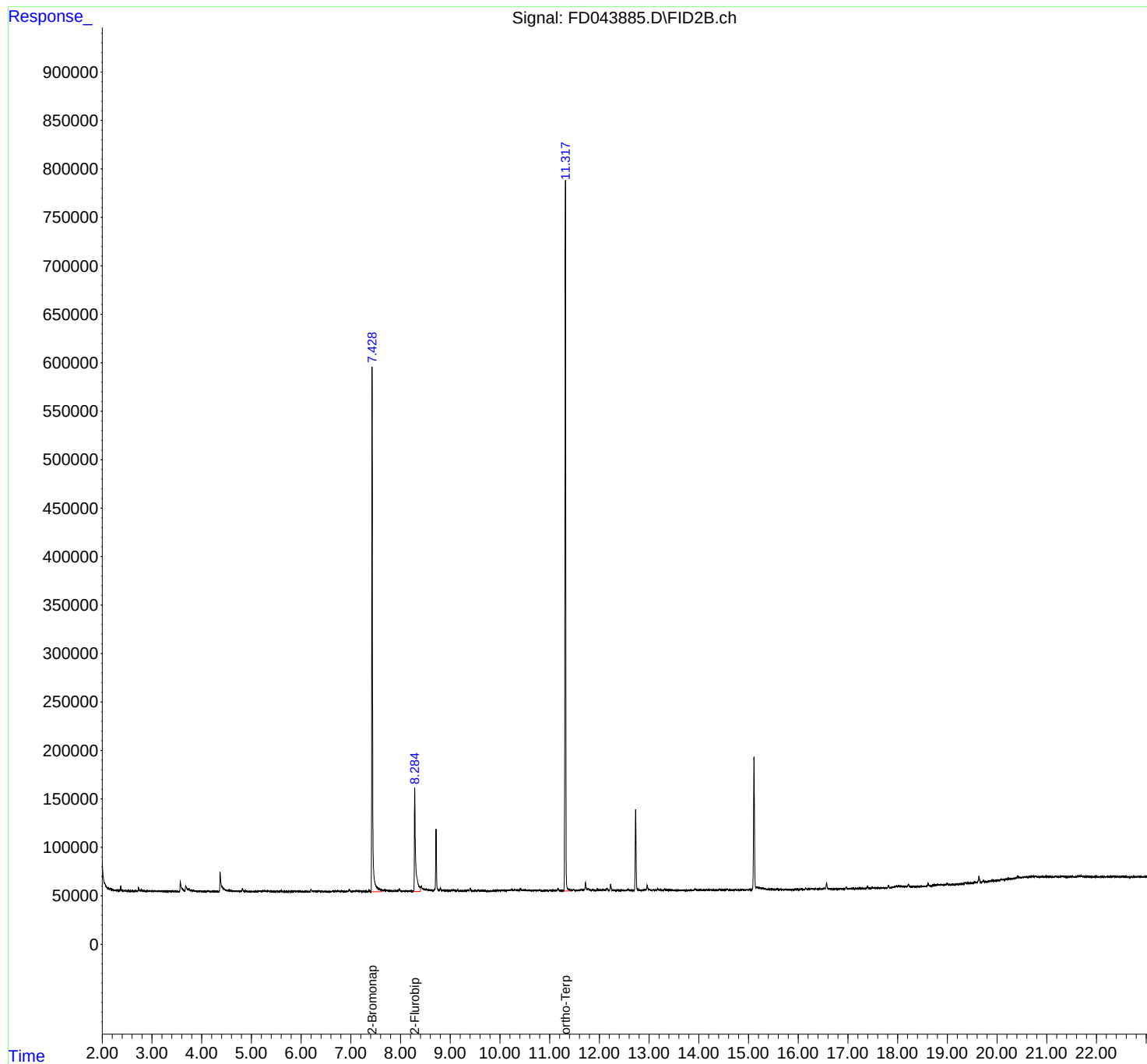
(m)=manual int.

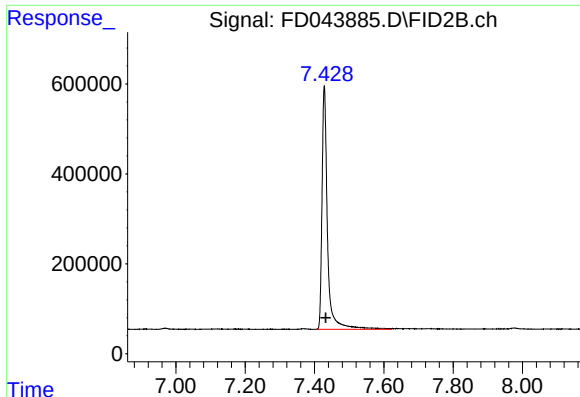
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Signal Info : 20M x 0.18mm x 0.18µm

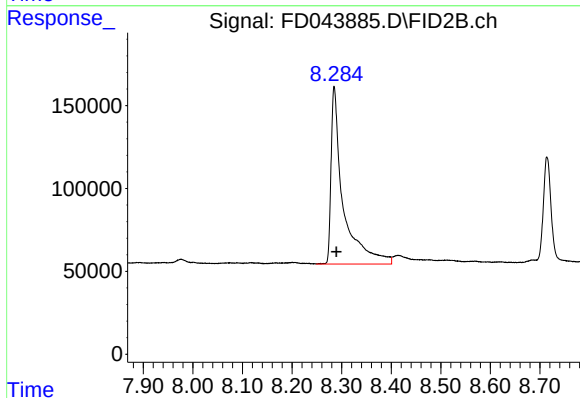




#4 2-Bromonaphthalene (SURR)

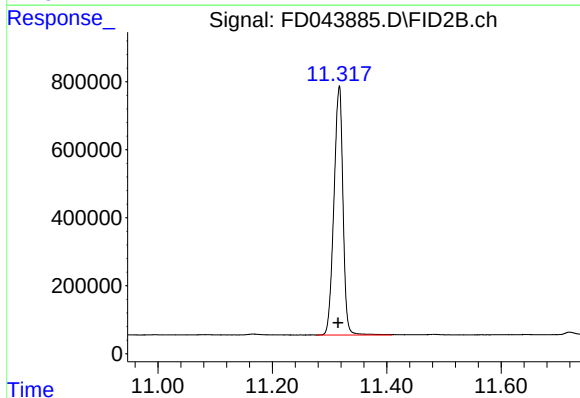
R.T.: 7.428 min
Delta R.T.: -0.005 min
Response: 5982540
Conc: 45.47 ug/ml

Instrument :
FID_D
ClientSampleId :
CRUSHED-MASONRY-PILE-6RE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.285 min
Delta R.T.: -0.004 min
Response: 1818943
Conc: 25.21 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.317 min
Delta R.T.: 0.002 min
Response: 8059736
Conc: 43.26 ug/ml