

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AR\
 Data File : FD043881.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2022 22:20
 Operator : YP/AJ
 Sample : N4582-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CRUSHED-MASONRY-PILE-7

Integration File: autoint1.e
 Quant Time: Sep 15 04:19:05 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	4048571	30.769 ug/ml
Spiked Amount 50.000		Recovery =	61.54%
6) S 2-Fluorobiphenyl (SURR)	8.286	1507006	20.891 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.78%
11) S ortho-Terphenyl (SURR)	11.316	6868194	36.868 ug/ml
Spiked Amount 50.000		Recovery =	73.74%

Target Compounds

(f)=RT Delta > 1/2 Window

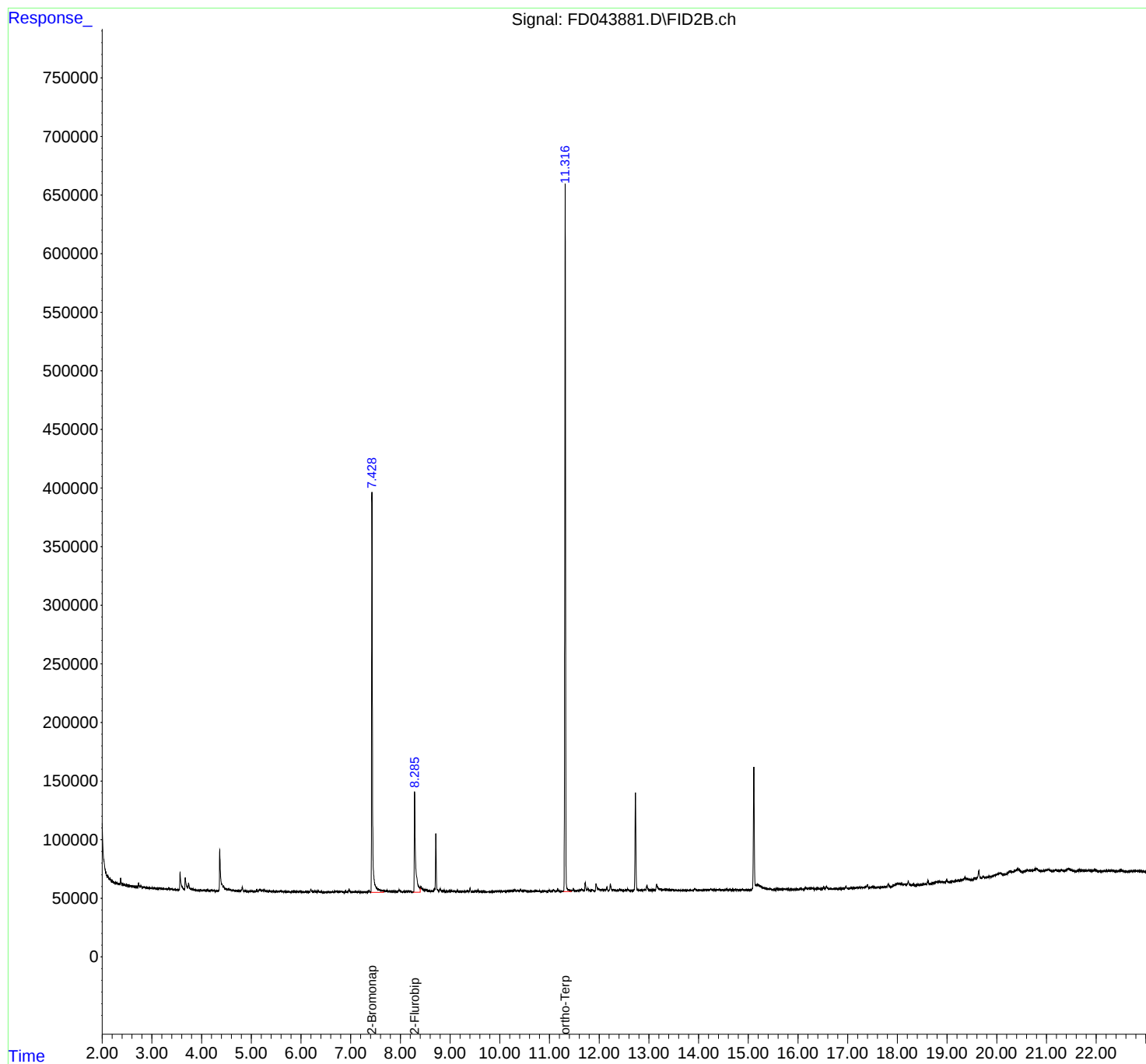
(m)=manual int.

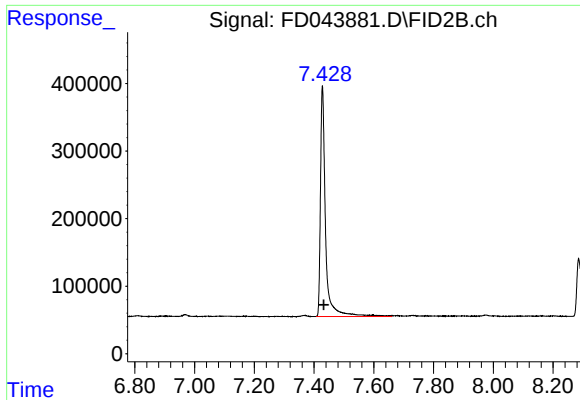
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AR\
Data File : FD043881.D
Signal(s) : FID2B.ch
Acq On : 14 Sep 2022 22:20
Operator : YP/AJ
Sample : N4582-01
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
CRUSHED-MASONRY-PILE-7

Integration File: autoint1.e
Quant Time: Sep 15 04:19:05 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

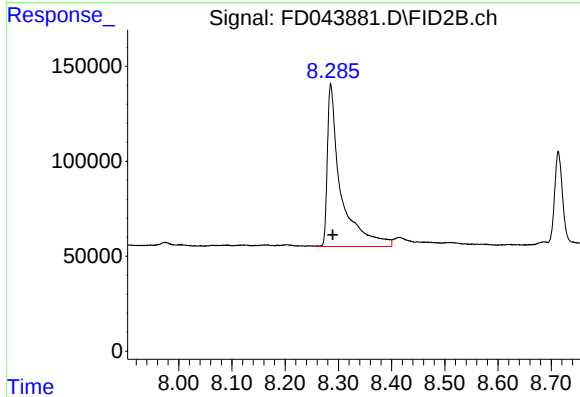




#4 2-Bromonaphthalene (SURRE)

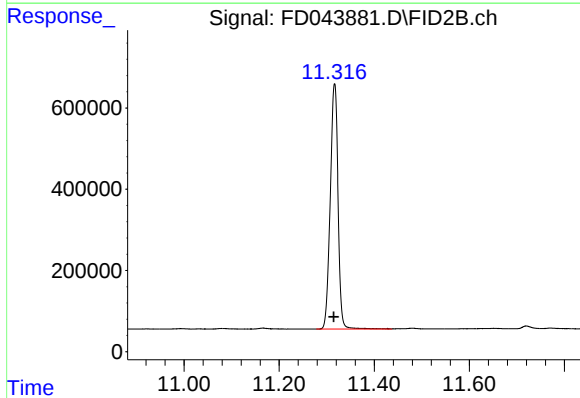
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 4048571
Conc: 30.77 ug/ml

Instrument :
FID_D
ClientSampleId :
CRUSHED-MASONRY-PILE-7



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 1507006
Conc: 20.89 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.316 min
Delta R.T.: 0.002 min
Response: 6868194
Conc: 36.87 ug/ml