

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120120AR\
 Data File : FD035728.D
 Signal(s) : FID2B.CH
 Acq On : 01 Dec 2020 20:20
 Operator : DD\AJ
 Sample : L4909-02D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ROCK-HILL-SLOPE-EMBANKMENT-

Integration File: autoint1.e
 Quant Time: Dec 02 01:55:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 09:48:30 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.608	6687924	52.477 ug/ml
Spiked Amount 50.000		Recovery =	104.95%
6) S 2-Fluorobiphenyl (SURR)	8.473	4477226	51.638 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.28%
11) S ortho-Terphenyl (SURR)	11.510	7031783	47.513 ug/ml
Spiked Amount 50.000		Recovery =	95.03%

Target Compounds

(f)=RT Delta > 1/2 Window

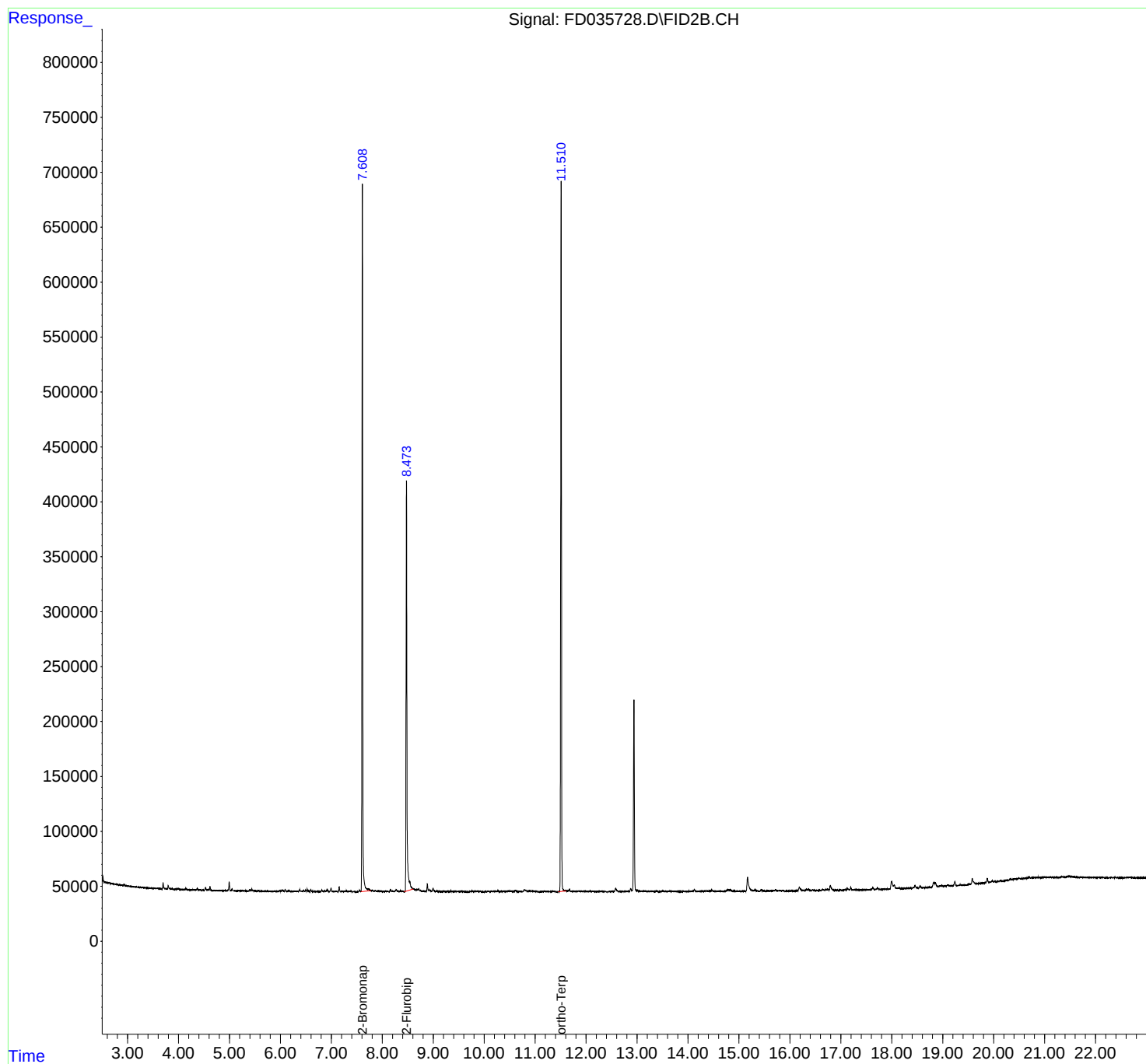
(m)=manual int.

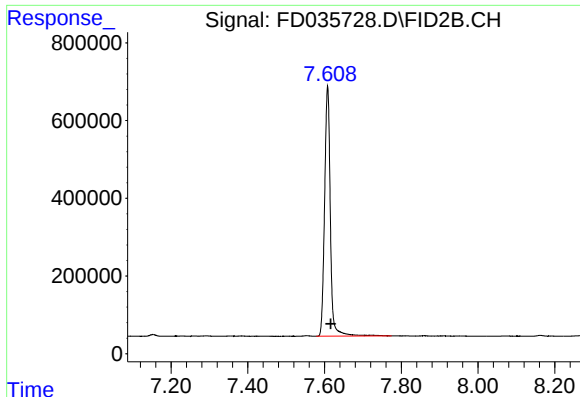
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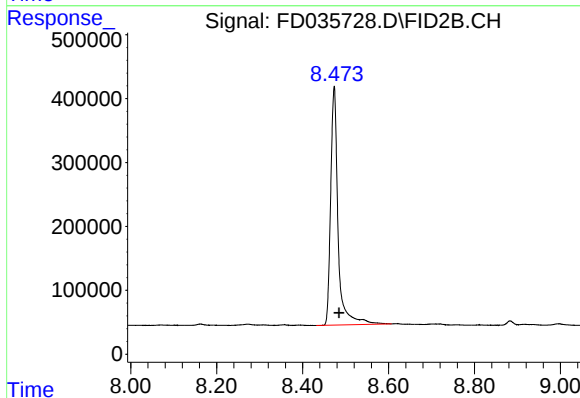




#4 2-Bromonaphthalene (SURRE)

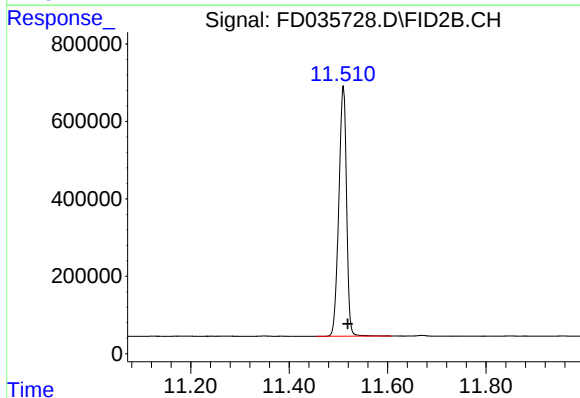
R.T.: 7.608 min
Delta R.T.: -0.008 min
Response: 6687924
Conc: 52.48 ug/ml

Instrument :
FID_D
ClientSampleId :
ROCK-HILL-SLOPE-EMBANKMENT-



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.473 min
Delta R.T.: -0.011 min
Response: 4477226
Conc: 51.64 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.510 min
Delta R.T.: -0.010 min
Response: 7031783
Conc: 47.51 ug/ml