

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120120AR\
 Data File : FD035726.D
 Signal(s) : FID2B.CH
 Acq On : 01 Dec 2020 19:06
 Operator : DD\AJ
 Sample : L4909-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Dec 02 01:55:10 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	6317126	49.568 ug/ml
Spiked Amount 50.000		Recovery =	99.14%
6) S 2-Fluorobiphenyl (SURR)	8.473	4271875	49.270 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.54%
11) S ortho-Terphenyl (SURR)	11.507	3685948	24.906 ug/ml
Spiked Amount 50.000		Recovery =	49.81%

Target Compounds

(f)=RT Delta > 1/2 Window

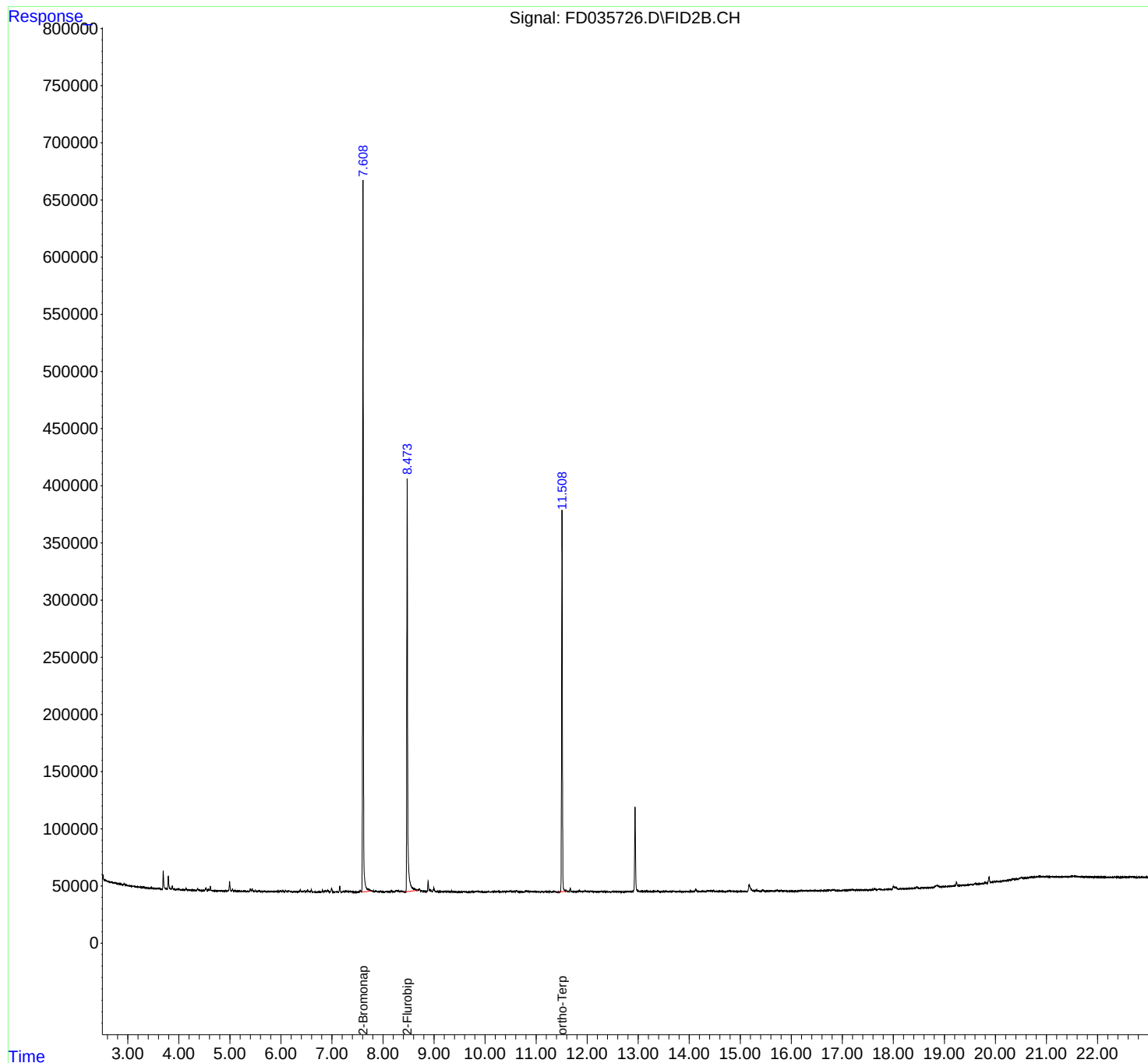
(m)=manual int.

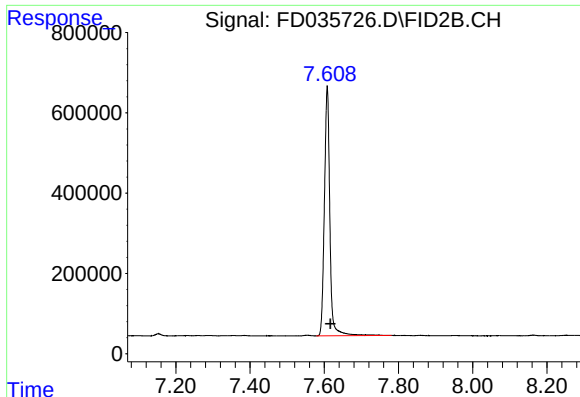
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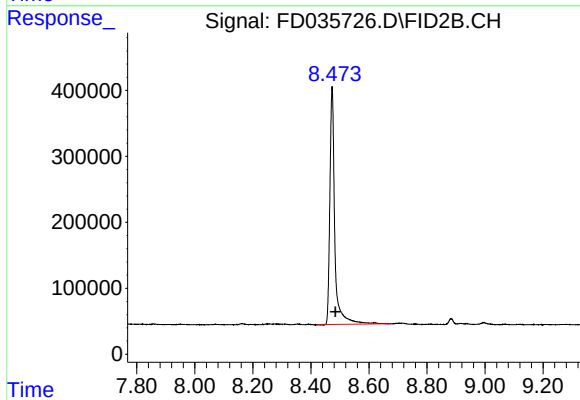




#4 2-Bromonaphthalene (SURRE)

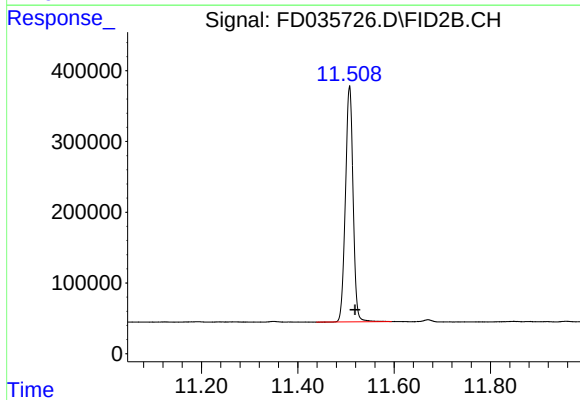
R.T.: 7.608 min
Delta R.T.: -0.008 min
Response: 6317126
Conc: 49.57 ug/ml

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



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.473 min
Delta R.T.: -0.012 min
Response: 4271875
Conc: 49.27 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.507 min
Delta R.T.: -0.012 min
Response: 3685948
Conc: 24.91 ug/ml